



BIG IN SMALL THINGS

Modeller 2013

Virtuosic, playful, many-sided!



Symbolism

Track gauge



- 1:87 | 16,5 mm 1:120 | 12 mm 1:160 | 9 mm
- 1:220 | 6,5 mm

Programm



Car System



Fair Model Layout Construction

Topics



- Regio Farm
- Camping

Packaging



Blister Pack Bag closing card Power Dispenser

Periods

IV	
V	
VI	

Period I	1880 - 1920
Period II	1921 — 1945
Period III	1946 — 1977
Period IV	1978 — 1985
Period V	1986 — 2006
Period VI	2007 — today

Features



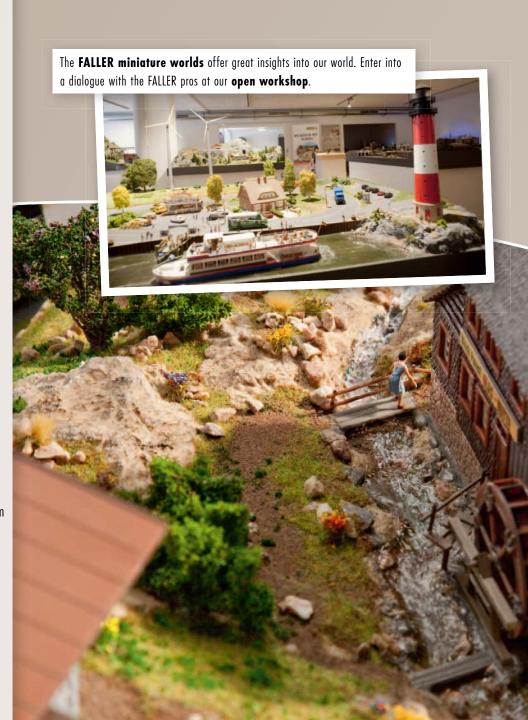
Truck-rail roll-on/roll-off system incl. Engine Patinated model Lasercut model Die Cast-Model New items 2012 Bonus point

Only those who change stay true to themselves

As any true model maker knows: it's never truly finished! Everything changes, is expanded, improved or radically redesigned. We like it like that. After all only your suggestions, your creativity and your inventiveness helps us to improve, making the world of FALLER bigger, more versatile and more realistic.

So look forward to our new catalogue with true to detail stations, dainty small businesses, dizzying climbing walls and the new, exciting Car System Digital. And of course lots and lots more. FALLER is and remains...

BIG IN SMALL THINGS



Fantasy and creativity meet technology and emotion

For remodelers

Big changes start in your head. For 60 years great worlds have been created on a small scale with FALLER now – at first through the imagination of our model making pros and finally the creativity of our many loyal FALLER fans. Become one of the many virtuosos, the playful and allrounders bringing the FALLER world to life anew each and every day – always distinct, always surprising. Work at your own pace and make your quite personal touch a reality! Whether it's a station or stop station, country road or motorway, refinery or traditional workshop – you're the source of creativity for your set or your diorama.

And whether implementing your personal world requires something tall, flat, wet, rocky, green, colourful, moving or simply something incredibly exciting — you will surely find it inside the new FALLER catalogue. Don't miss seeing us at one of the many expos or the open workshop of our Miniature Worlds in Gütenbach.

Stay creative. In this spirit, enjoy! Your FALLER Team

Working away: **The small business** eliminates idleness on your set. — starts on pg. 56



Experience a new dimension of model making. Digitally control all movement and fascinating lighting and sound effects!

For virtuosos

Not just for the pros! As a keen builder you want everything to be under control – from building models, decorating your set to controlling all movement and technical effects. After all, this is what truly brings your set to life.

The FALLER **digital control technology** allows you to perfectly intervene with what's taking place. Whether it's steering your vehicles, starting your carnival world or causing big bangs and flashes — our control modules make you the director and bring everything to life with high precision.

Lighting effects flickering flames, carnival lights, radar traps ... mini lighting effects bring any model to life! —starts on pg. 431





Life is movement! Add realism beyond comparison and dynamics to your set with FALLER Car System Digital. — starts on pg. 332

3

Anything is possible

For all-rounders

It all starts with an idea. Fascinating buildings are created by people who aren't afraid to break the mould. People with visions — and the overwhelming urge to bring them to life. Make your own personal vision a reality. Be brave and strike a new path. Our team will gladly support you in solving unsolvable issues. There's surely something at our workshops and seminars to also drive your vision a crucial step ahead.





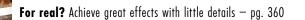
Fine! Delicate laser cut wooden architecture – pg. 163



Refreshing! A burbling mountain stream with turning mill wheel – pg. 420

LAYOUT BUILDING WORK-SHOPS IN GÜTENBACH

FALLER models generate enthusiasm across generations. Our workshops provide the optimal support for making your creative ideas a reality. Our layout specialists will offer their entire expertise in three day condensed seminars and bring you up to speed on layout design and Car System. Visit **www.faller.de** for the regular schedule or phone us at: **+49(0)7723/651-0.**



Excitement for big and small

For the playful



Creativity wins! Realise your ideas with FALLER. No matter what your goals are — traditional model making, gift ideas, architecture — with FALLER you will surely achieve them.



Model making means team work. At the beginning there's the idea, but enthusiasm and skill little by little create an entire world. That's what's contagious. The first time the signals turns to green and the joint creation comes to life, that's when grown men turn into little kids and the little one into an experienced engine driver.

11



Collect and win

Bonus points with a true added value - in two ways!

It's simple! This year select FALLER products will have bonus points to collect. Use the bonus points to receive attractive bonuses from us and win great prizes.

And the best part is — not only you will benefit, but also patients at »Katharinenhöhe« near Furtwangen. The treatment centre in the Black Forest attends to children with heart conditions and cancer along with their families. For each bonus booklet submitted FALLER will donate $5.- \notin$ to the clinic, every year providing valuable support to more than 500 children and their families to better manage living with the impact of their illness.

Bonus points are featured on packaging in form of the »Katharinenhöhe« logo. So join in! Glue, collect, benefit, and do something good for yourself and others. It's well worth it — in two ways!

To learn more about the campaign and our work with »Katharinenhöhe« visit www.faller.de for detailed information.

This »Katharinenhöhe« symbols will now be featured on select new FALLER products. Collect bonus points, add to the bonus booklet* and send to FALLER to receive great bonuses for your points and win prizes.





»Katharinenhöhe« near Furtwangen in the Black Forest is a familyoriented therapy centre. For more than 25 years it has been working to not only provide children and youth with support after serious cancer or

Wieder aufleben!



heart treatment, but also to make it easier for the entire family to deal with the aftermath of the disease. For more information please visit **www.katharinenhoehe.de**

Katharinenhö

gemeinnützige GmbH

Rehabilitationsklinik für Kinder mit ihren Familien und für junge Menschen

8 *Available from your retailer and FALLER



»There's much to be discovered.« Marlene F., Sales

-		
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»Let yourself be inspired!« Harald K., Marketing



HO selection

It comes down to 16.5 millimetres. The HO track is a classic and bestseller in one ...





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Bergwacht

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H



Hello Travellers



My new urban station will be the highlight of the model set. I want it to be intriguingly animated, friendly and bright — the right welcome for my trains and with lots of room for rail travellers. Farewell to bleak waiting time. On spur tracks I can watch freight service, and once the trains really start moving they pass by all types of signal towers, trackside shanties and sheds until at last we're in the country.



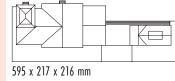
110121

PATINIER

Original replica of the train station located in the Alsace region, but can be used worldwide due to its construction.

Large-volume building in sand stone construction with floor-level entrance and exit doors and laterally adjoining waiting room. The colour scheme of the wall structure is realized true to life with an elaborate printing technique. The separate side building in the same colour scheme serves as a sanitary building.









The gem among railway stations

in Alsace-Lorraine: Volgelsheim is now one of the last fully preserved railway stations in the Alsace. The Prussian style construction shows typical features of the former railway station buildings. The keep-style clock tower with four roof slopes is abutted staticase-style by two additional buildings: a two-story station building which housed the station master's quarters in the upper floor, and a single-story annex used as an office. The WC building with the lamp storage room is detached.

Today the Volgelsheim railway station houses various collections and interesting exhibits about »Alsatian Railway« and is the starting point of excursions by historical steam locomotives and carriages with open platforms.

More information: www.touristenbahn-elsass.de



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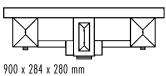






»Neustadt/Weinstraße«

Railway station Original reproduction of the city railway station built around the turn of the centu-ry, with detailed, abundant interior furry, with defailed, abundant inferior tur-nishings, opening portal doors, decoration parts and interesting internal lighting effects (not enclosed). Assembling the model is considerably simplified in that the various blocks of the building aisles are separately assembled and then joined to form the entire building.







»Warthausen« Station

The Warthausen station features a two and a half storey station building with hipped pitch roof. The ground floor with arched windows is made of crimson brick and an ornamental wall layer transitions to the projecting first floor with clapboard siding. The perfect match for small towns and rural model railway scenes.

The Warthausen railway station on the Upper Swabian Öchslebahn was converted to the Knopf & Knopf museum in 1999.



295 x 157,5 x 163 mm





150501 Travellers I

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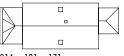






»Knopf & Knopf« Museum Original model of the Knopf & Knopf museum in Warthausen. Two one-storey brick annexes were added to the gable walls of the former railway building, which are now used as the foyer and

additional exhibition area. The upper storeys of the two and a half storey building are shingle clad and all the decorative frisian, fascia, roofing and window trim are colour coordinated. Illuminated external advertising and an oversized button atop the hipped roof (motorizable) indicate the new purpose of the house over a long distance.



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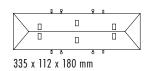




»Öhringen« Station

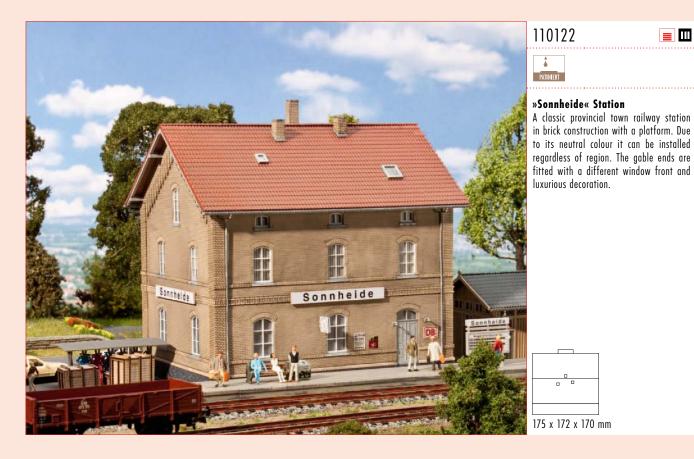
»Onringen« Station 150 year anniversary of the Hohenlohe railway – and we're joining in the cele-brations. Traditional railway building in the style of Öhringen central station. Well-balanced design language and front arrangement of the three-storey building

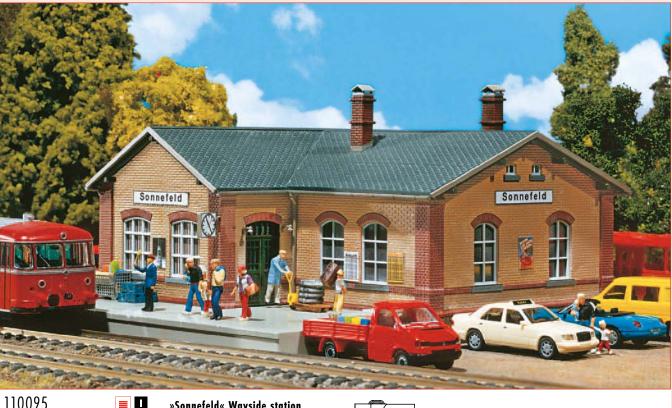
through use of storey cornices, pilaster and even rows of windows.



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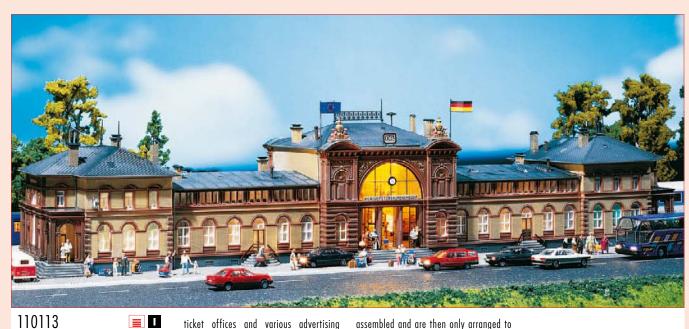




Å PATINIERT





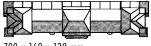


»Bonn« Station

Many accessories which realistically enliven the appearance of the station such as: route indicators, loudspeakers, clocks, wastepaper bins, train-formation indication boards, benches, timetable boards, illuminated kiosk, luggage lockers,

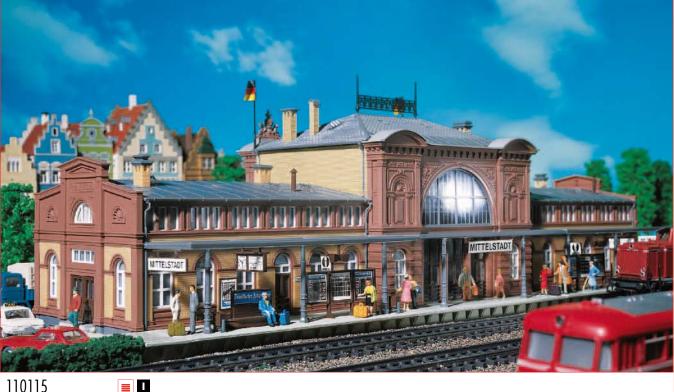
ticket offices and various advertising signs. Particularly interesting effects result by illuminating the centre reception building.The kiosk and ticket office here can also be illuminated. The intermediate and corner buildings can also be illuminated. Setting up this large model is significantly facilitated by the fact that the five building complexes are individually

assembled and are then only arranged to form the complete model.



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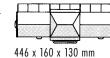
700 x 160 x 130 mm





»Mittelstadt« Station

A classic urban station with richly decorated facades, spacious entrance hall and many decorative accessories for the interior and around the building.





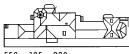




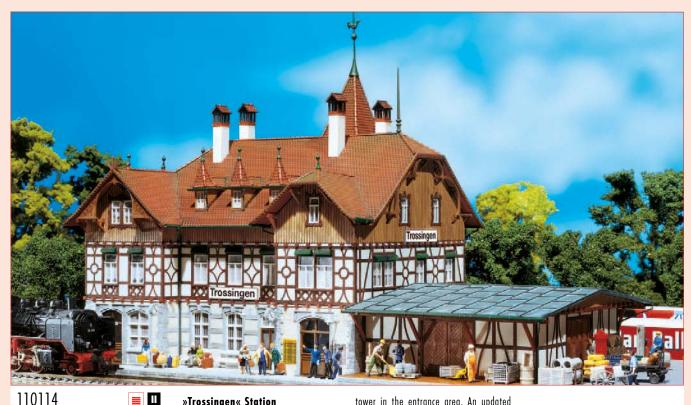
»Schwarzburg« Station

The railway station »Schwarzburg« built around 1900 is the attraction of any model instalaltion. With half-timber construction, open, roofed shelter platform, richly structured hip roof and attached goods shed.

With many carefully designed details — thus, the waiting room is completely equipped, the doors can be opened and many beautiful accessories for the building are contained in the construction kit.



550 x 185 x 230 mm





ATINIERT

»Trossingen« Station

Replica of the original »Trossingen« station in Tuttlingen county as it has existed since about 1898. A half-timbered style construction with wooden lags in the attic, masoned ground floor, attached freight shed with loading ramps and attached

tower in the entrance area. An updated version of the station is still standing today.





** LASERCUT



»Klingenberg« Station

Typical standard train station in clinker construction, with walled base and window shutters. Material mix of coloured plastic, wood, and special cardboard parts. The adjoining freight shed is panelled with varnished genuine wood parts. Stairs, doors, and the loading ramp are also made of natural wood.



\square	
246 x 140 x 15	50 mm

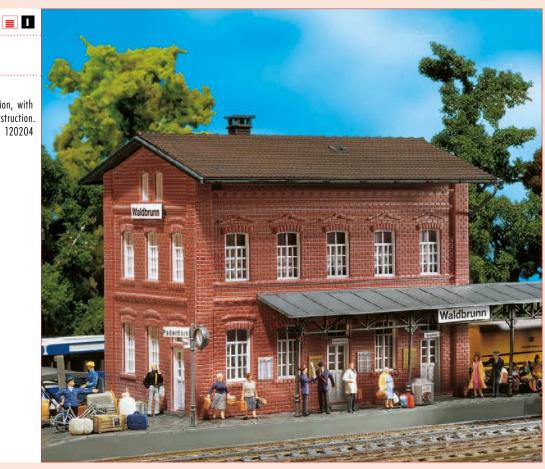


ATINIERT

»Waldbrunn« Station

Typical provincial-town brick station, with roofed platform in cast iron construction. For extension the platforms art. 120204 are suitable.



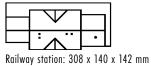








»Güglingen« Station Attached freight station, covered waiting room and separate utility building.



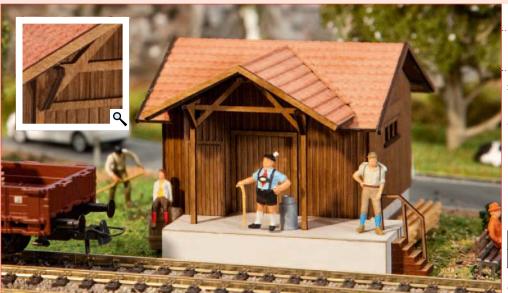






»Altoberndorf« Wayside station Rural stone construction railway stop with pitched roof and platform.





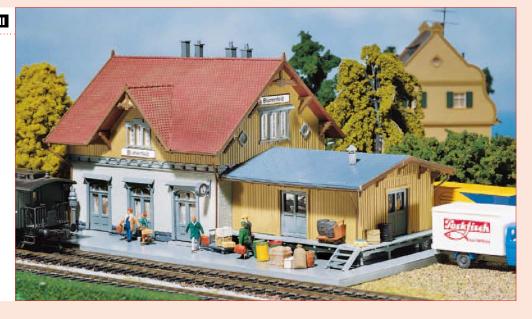


»Hellengerst« Wayside station Laser cut model of the Hellengerst rail-way station atop concrete footing. Stained wooden parts gives the simple rectangular building with pitched awning its country impression.





»Blumenfeld« Wayside stop with built-on goods shed.





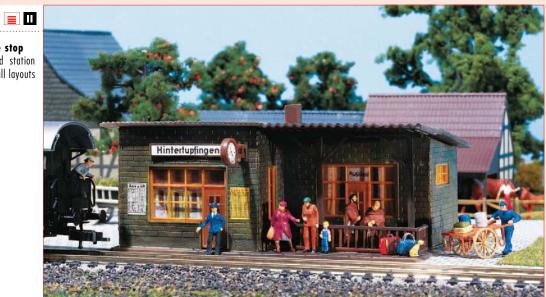
110092

»Zindelstein« Wayside stop A typical country station.





»Hintertupfingen« Wayside stop with glass-roofed vestibule and station clock; especially suitable for small layouts and branch lines.









V

Flexible platform edges

120205

Platforms in all widths can be created straight or radial with these flexible ICE-platform edges. To fill the platform areas, use the footpath sheets 180537, the wall plate 170600, or spackle the area and paint it with grey roadway paint 180506 + . 180507.

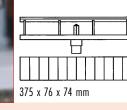
1440 x 8 x 13 mm

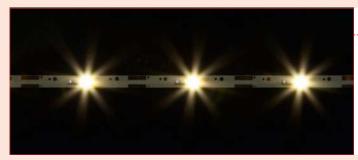


Platform with drive

With the built-in drive mechanism, the figures on the platform are able to move about. 6 figures and drive mechanism (12–16 V, AC voltage) are included. Extendable with platform 120201 (without drive mechanism). Suitable for Märklin C-rail and all other rail types. Illumination with strip light strip 180654.







180654

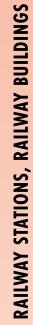
2 LED bar spotlights, warm white

with 5 LEDs each. Ready for connection to 12 - 16 V AC/DC. Length 2 x 180 mm. The connections using enamelled copper wires on both sides allow to divide or shorten the bars one time.

In AC voltage mode you need rectifier 180633 for flicker-free operation.

180 mm (2 x)







ICE platforms

2 pieces, modern design, with a glazed waiting room, benches, waste paper baskets and information boards. Optionally extendable. Can be illuminated with light bar 180654.

V



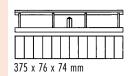
634 x 94 x 63 mm



Platform

Can be combined with platform 120200. Can be used for Märklin track C and all other track types. Illumination with light bar 180654.



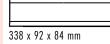




Platform

Covered platform with passenger exit. For all track types. Illumination with light bar 180654.





RAILWAY STATIONS, RAILWAY BUILDINGS

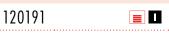




2 Covered Platforms

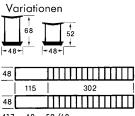
Its cast-iron construction harmonizes with station »Waldbrunn«, art. 110099. Clock and train target indicator. It can be extended to fit requirements.





Platforms

2 pieces, suitable for the railway stations 110113 »Bonn« and 110115 »Mittelstadt« and for the train shed 120180. For all track types. Can be illuminated with 1 light bar of 120183 or 180654 each.





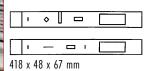


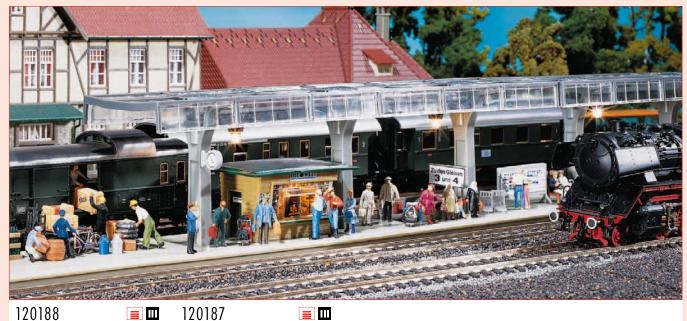
Platform extension

120203

Without roofing, for extension of plat-form 120191, with roofed platform exit. For all track types.







120187

Platform with kiosk

Glass covered platform with kiosk, benches, advertising boards etc. 2 platform extension pieces. Can be illuminated with 1 light bar 120183 or 180654. For all track

Platform (not shown) Model as 120188, but without decorative accents. Illuminate with 1 batten light fitting 120183 or 180654.





487 x 53 x 75 mm

120233

types.

Train target indicator

Those swivelling indicator panels pointed the attention to the incoming or outgoing trains. With matching benches. In Germany that old design was popularly called »supple-jack«.







151002 Railway personnel I



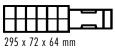
150701 Sitting persons I







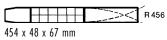
Covered platform with accessories. Platform extension with track lowering. For all track types. Illumi-nation with strip light bar 180654.







Platform Covered platform with 2 extension pieces. For all track types. Illumination with strip light bar 180654.







Steel bridge 2-rail, with support columns. Suitable for C-rail and all other rail types.

	_
	-
2E0 y 124 y 07 mm	

358 x 134 x 97 mm

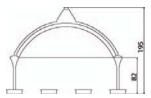


Covered platform

Sophisticated, spacious covered platform. Passage width suitable for 3-track traffic with C track and all other track types. Catenary operation possible. Can be constructed in tandem or side by side multiple times. Can be illuminated with light bar 180654.

Platform width: 37,5 mm Clearance: 82 mm Space between centre of tracks: 77,5 mm

564 x 270 x 195 mm



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120197

Platform extension

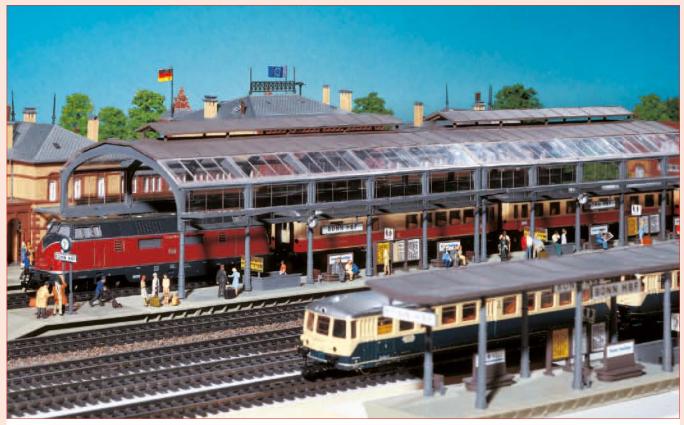
Without roofing, for extension of the platforms of covered platform 120199. For all track types.









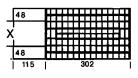




Train shed

According to the style and size the FALLER models 110113 and 110115 can be recommended. Steam and catenary operation possible. Passage width can be varied so that the covered platform can be run through double-track with all standard track systems.

The roof is only clipped on and can be removed if necessary. Can be illuminated with 1 light bar 120183 or 180654.



	324		
	24	43	
151	1	43	48
417 x 178 x	122	mm	



120186

Platform decorations

The package contains various billboards, timetables, benches, waste baskets, clocks and train target indicators. To go with the covered platform 120199.





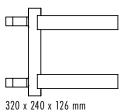


120110

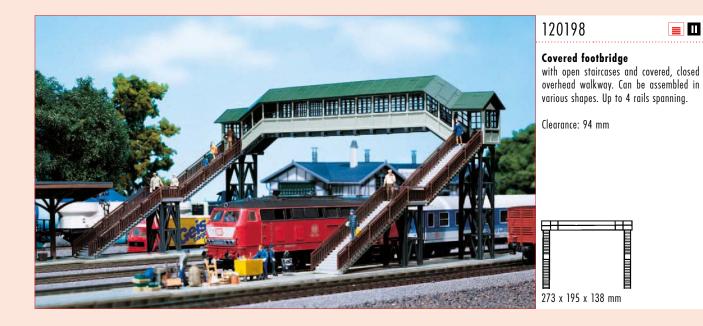
»Neustadt/Weinstraße« Platform bridge

Faithful reproduction of the original footbridge built in Neustadt, to go with FALLER station »Neustadt/Weinstraße« 110111. Present-day steel and glass construction with two covered stairways, bridge spanning two tracks and two annexed elevator towers (without function). The width of both rising and descending flights of stairs annexed to the bridge can be modified according to a module to match any type of track. Several units can be built side by side. Suitable for catenary operation. Without platforms. Can be used with any type of FALLER platform.

Clearance: 83 mm











Foot bridge Crossing with two staircases for double-tracks. There are various options in building the staircases.

Clearance: 70 mm



120179 Foot bridge Spans up to four tracks. Clearance: 95 mm Variation

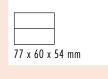






LASERCUT

A typical stop. Particularly suitably for small installations and branch lines. A material mix of wood and special cardboard sections. The wooden parts are additionally colour glazed.





Signal man house

in clinker construction, matching the clinker railway buildings. Material mix of coloured plastic, wood, and special cardboard parts.







70 x 68 x 65 mm

120238



Outside toilets

Matching the train station 110096 in construction style, but usable also independently. With full interior equipment and screen fence. Material mix of coloured plastic, wood, and special cardboard parts.





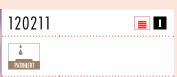




Gatekeeper's lodge with shed attached on one side and board cladding of the top storey.

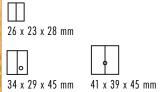






Trackside buildings/

Equipment shed Tools and work equipment can be kept in the sheds. Is also ideal for use as a railway linesman's house.





120226

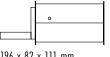
Rail route sign set signs and information boards for railway traffic.





»Sonnheide« Signal tower

Signal box timber-frame construction with separate external staircase. This signal box is very versatile. It is supplied with extensive interior equipment.



196 x 82 x 111 mm

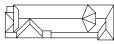


Signal tower

120116

LASERCUT

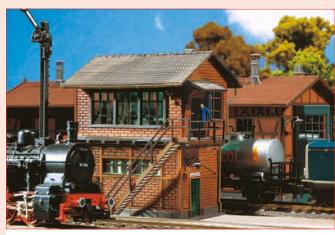
walled, with wood panelling on the top floor. Material mix of coloured plastic, wood, and special cardboard parts. The wooden parts are additionally varnished with colour.



215 x 80 x 120 mm



Sonnheide



120120

»Mittelstadt« Signal tower

This half-timbered building has an outside staircase and interior details on the second floor.



120121

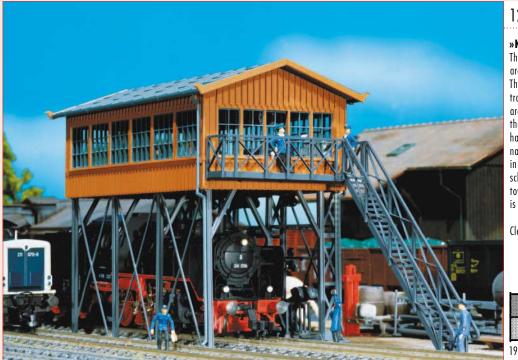
Signal tower

Brickwork construction, slating and half-timbered construction in the upper region of the signal tower.



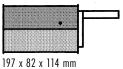
130 x 80 x 120 mm





»Konstanz« Overhead signal tower This signal tower was built in 1886 in the area of the Constance railway station. The original installation on stilts above a transit rails as well as panorama glazing are due to the fact that a good view of the rail system for the entire station area had to be ensured. Today, the original signal tower in its original colours is located in Blumberg in the area of the »Sauschwänzle-Museumsbahn«. This signal tower is versatile and space-saving as it is installed across a rail.

Clearance: 58 mm

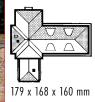




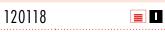


Overhead signal tower A structure spanning two tracks. Catenary operation is possible.

Clearance: 88 mm (without track)







Signal tower interior equipment For furnishing signal-tower rooms with typical devices.



RAILWAY STATIONS, RAILWAY BUILDINGS

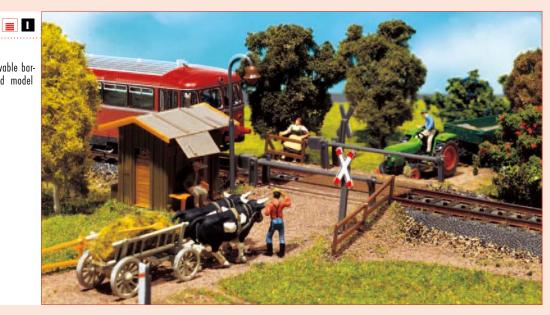
Field track crossing

with gatekeeper's house and movable barriers. For all straight or curved model tracks.



120173

Guarded level crossing Level-crossing with gatekeeper's house, for all straight and curved model tracks.







180630

2 Andrews crosses with warning lights

for unprotected level crossings, 12–16 V, AC/DC. Switching printed circuit included.



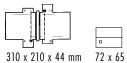




120171 🔳 🔊 III

Protected level-crossing

That microprocessor-controlled level-cross-ing is equipped with 4 flashing St. Andrews crosses, 2 gates over the entire width of the road and a gatekeeper's lodge. Function is triggered through a sensor, digital input is also possible. Suit-able for all types of track and several juxtaposed tracks. Can also be used in the Car System for right-hand and left-hand traffic, on one or two lanes. Stopping places have to be bought in addition. 12—16 V AC/DC.



72 x 65 x 59 mm





Guarded level crossing with two little houses, pedestrian turnstile and barriers. For all straight or curved model tracks.



120174



Level-crossing with gatekeeper's house

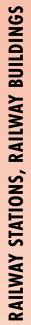
That level-crossing is fitted with an electric drive that realistically opens and closes the gates slowly and silently. Can be used in single or multi-track operation on all straight track types (12-16 V AC, 60 mA).

Single-track: 220 x 173 x 75 mm

Double-track: 220 x 255 x 75 mm







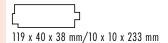


PATINIERT

Electronic Signal Tower ESTW

The modern railway installation of Period VI. Present-day version of the tower controlling the position of signals, points and track locks through electronic channels. It is gradually taking the place of mechanical signal towers.

Clinker-built construction with the associated antenna masts ensuring the transmission of signals, and a decoration sheet.



120216

Electronic Signal Tower ESTW Design identical with that of model 120215. The decoration sheet additionally contains multicolour graffiti.



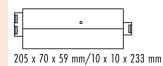




120214

ESTW Operating headquarters

Via this operating headquarters, in plaster finish, the smaller electronic signal boxes (ESTW) 120215 + 120216 are remote controlled, which control the signal-, switches, and rail locking settings.

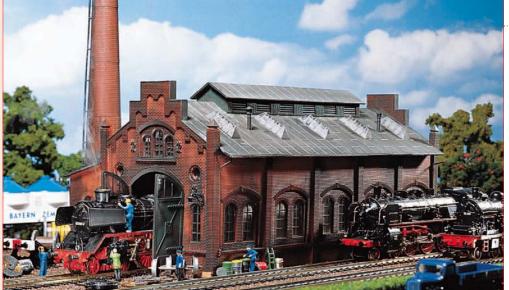










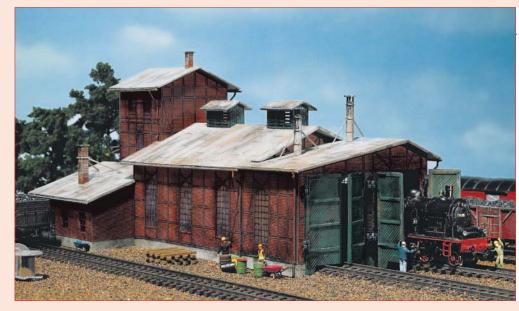


Locomotive shed/engine workshop Space for vehicles up to 250 mm length over buffers. The chimney of the workshop outbuilding is ready for using a smoke generator (Seuthe no. 7). A particularly important feature of this model is the pass-through option, as both end walls feature large doors. The modular construction allows for variable configurations. Multiple buildings may also be constructed side by side.

Gate overhead clearance: 68 mm



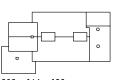






Engine house, 2 stalls with 2 shelters for locomotives up to 190 mm length over buffer. The gates can be opened and closed manually.

Clearance of doors: 65 mm Space between centre of tracks: 63 mm





120165



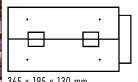
Two-stall engine shed

bricks-and-mortar-built, with 2 shelters for locomotives up to 270 mm length over buffer.

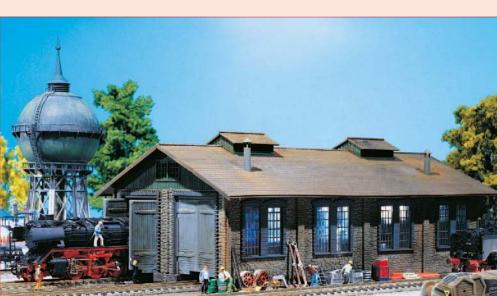
The gates are automatically closed by the arriving locomotives and again opened when departing.

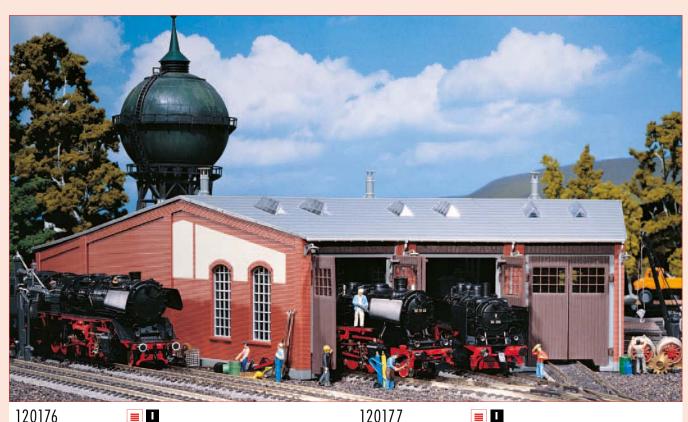
Catenary operation possible.

Space between centre of tracks: 80 mm



365 x 195 x 130 mm





3-Stall roundhouse

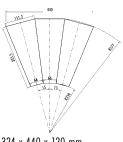
This annex can be used separately or for the roundhouse. In the event of a direct entry via the turntable, engines with a length of 290 mm over buffers can be housed in the first stall and engines up to the length over buffers of 220 mm can be put in the other two stalls.



120177

3-Stall engine roundhouse (long type)

As a separate engine house or together with roundhouse 120176. For engines with up to 290 mm length over buffers. The most common turntables of Märklin, Fleischmann and Roco can be used. Junction track angle: 15°. Only every second exit of the turntable can be used with 7.5°.



∎H0

324 x 440 x 120 mm



Electric engine shed, three tracks open, transparent glass construction, with three stalls, suitable for engines up to 310 mm length over buffers. The doors can slowly open and close by building in a drive unit Art. no. 180624. Mechanical parts attached. Suitable for use with a traverser and all sorts of tracks. Catenary operation possible. Several models can be juxtaposed.



360 x 251 x 118 mm









120	235			
1	7			

DB-administration building

Two-story federal railway administration building in clinker construction, outside wall, bike stand with bikes and floor plate with parking areas.





Overhead line master workshop consisting of administration with workshop and the connected shed with doors movable by hand to shelter a railcar, LüP 135 mm. Typical accessories are included like overhead wiring signals, masts, cable drums, lines, and pipes. The gantry crane and the working platforms with work devices and ladder are included (not rollable). Direct rail connection is possible. Door width: 50 mm Clearance of doors: 75 mm



320 x 160 x 135 mm



Loading crane

This small, rotating loading crane can be installed wherever goods must be handled. Without raising or lowering function.



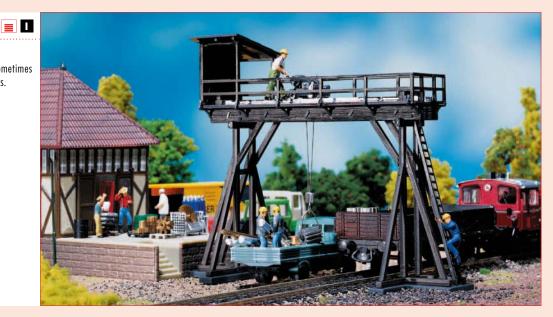


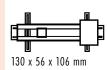
Ø 26 x 83 mm

120127

Gantry crane

Timber construction as it is sometimes still used at small railway stations.

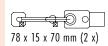


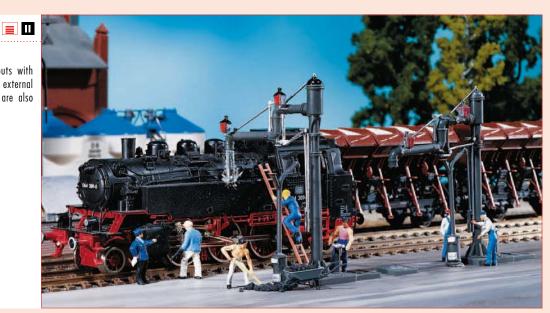


120137

2 Swivel water spouts

These delicate swivel water spouts with rotary upper parts feature an external heating system. 2 gully grates are also included.



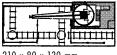








Small coaling station With manually movable loading crane and tender. For small service areas.

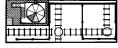


210 x 80 x 130 mm



120147

Coaling station in the old version with manually pivoting crane and two coal tubs (German: »Hunten«).



207 x 80 x 110 mm



120220

Coal lift

Lift for loading steam engines with coal in the service area. Motor frame attached. Without function.







Sand house

A model set for the steam depot. Sanding tower with high-level tank (like 120138), sand house with slidable roof for loading and a bag of »sand« for realistic decoration.



Sand tower: 37 x 37 x 134 mm



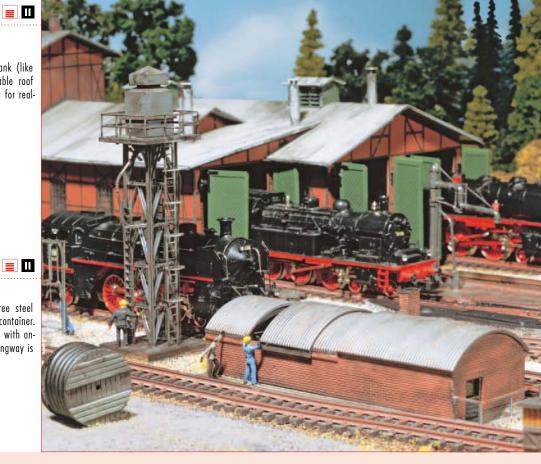
Sand house: 155 x 55 x 32 mm

120138

Sanding tower

Faithful reproduction of a filigree steel structure, with vertical storage container. To build interesting combinations with another sanding tower, a bridge gangway is part of the kit (as 120146).

Sand tower: 37 x 37 x 134 mm



∎H0

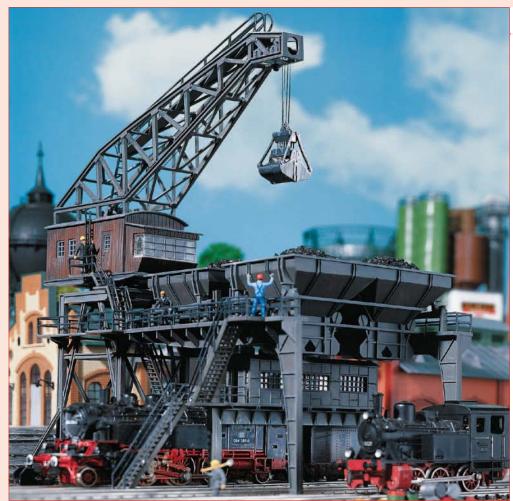




2 Inspection pits each 172 mm long, with rails moulded on (same as base plate of 120149).







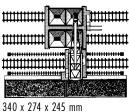
120148 🔳 🗖

Coaling station

Prototypical coaling facility complete with concrete blockhouse, two coal conveyors (170 mm each), gantry crane and a bag of »coal« as realistic decor.

Parallel track spacing of concrete blockhouse: 67.4 mm Clearance height: 66.5 mm Clearance height of gantry frame: 73.5 mm

The crane cabin and boom can be turned by 360° with the FALLER motor 180629 (not included). The crane can be manually moved along the 340 mm mock track. The design of the concrete blockhouse complies with the Deutsche Bahn uniform concrete blockhouse. The gantry crane is also sold separately (120162).



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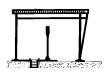
120149

Cinder removing facility

Kit includes a gantry crane, 2 heated swivel water spouts (DB NW 200), 2 slag hoppers, 1 ground plate (344 mm) with slag pit, rolling slag carriage, and bucket. Above the slag pit the ground plate is provided with two driving rails. It can be connected to all types of

tracks, even those with middle conductor, excepted Märklin's C track. Combining two inspection pits (120136) allows to build a two-track deslagging plant with a parallel track distance of 67 mm, matching that of the bunker (120148). Such an installation allows the gantry crane to span 3 tracks - 2 slag pits and 1 track for slag wagons.

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344	x 147	хΙ	02 r	nm		





»Haltingen« Water tower A beautiful old water tower with spherical container and filigree steel girder construction. Shack as entrance to the pumping station, well cover and vent pipes are included.

IF THE ALL A

Constructed in 1908, the prototype with its 500 $\ensuremath{\mathsf{m}}^3$ container stands at Haltingen near the Swiss border.



89 x 47 x 41 mm/Ø 99/H: 235 mm





Compressor house, pipe blow frame, poker stand

The construction kit contains a compressor house with attachments and accessories, a stationary pipe-blasting frame and a coal rake rack with the respective hand apparatus for cleaning and removing slag from the steam engine.



frame and coal

70 x 35 x 50 mm

rake rack:

Compressor housing: 90 x 75 x 70 mm











120141 🔳 🔳

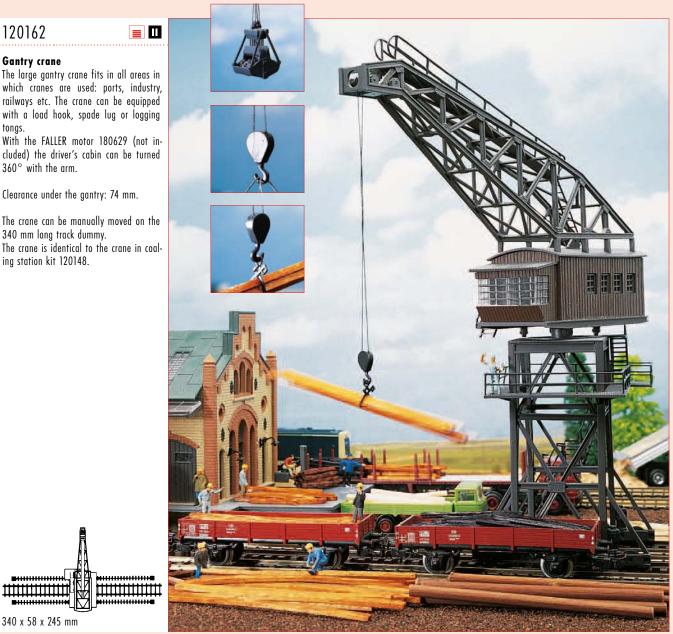
Trackside accessories Cable drums, buffers, telephone cabins, sleeper stacks, water spout, etc.



tongs.

Gantry crane

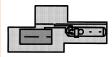
360° with the arm.



1111111111111 340 x 58 x 245 mm

120196

German railways service station Modern standard railway service station with oil tank, pump, switchgear, floor section and service building. For versatile use on railway premises.



201 x 94 x 39 mm

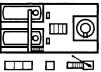








Diesel fuel facility The filigree oil spout with jib and operator's stand is used, in this service area, to tank up diesel engines and steam engines powered by diesel fuel. The facility consists of 2 flat-bottom diesel tanks and an upright fuel oil tank. Several tanks can be juxtaposed by using the stairs, catwalk and railings included.



220 x 110 x 105 mm



120164

Gantry crane

This very typical railway model can not only be used in depots, but wherever something has to be lifted and loaded. A gantry crane can be built with the parts of this construction kit which spans over two or three tracks.

137 x 30 x 100 mm



Diesel oil facility

The petrol station with 2 fuel tanks is in-tended for model layouts on which diesel locomotives also run.

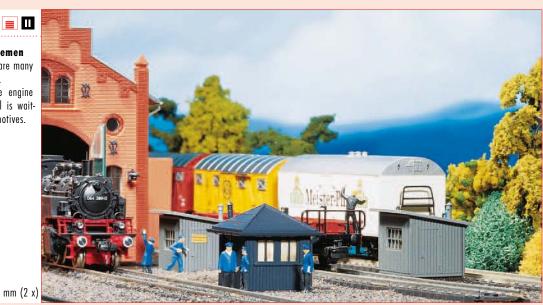


105 x 35 x 65 mm

120133

Engine drivers' cabin, 2 linemen Alongside the railway line there are many types of shelters for the linemen. In the waiting shelters for the engine drivers the locomotive personnel is waiting for the servicing of the locomotives.







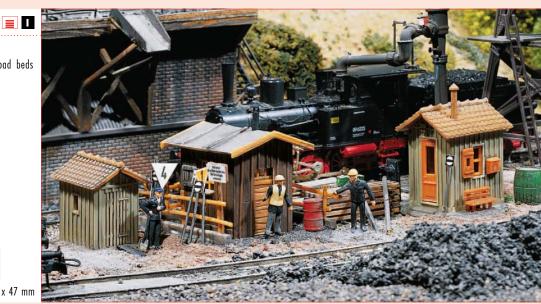
120140

3 Trackside shanties Tools for the maintenance of road beds are stored in them.





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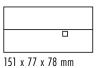




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	PATINIERT							

Railway buildings

just as common in eras I-III with wood panelled frontage and brick lined half-timbered addition. The simple building is used as residence for the railroad personnel and offers ample space for storing tools and small equipment.

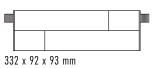


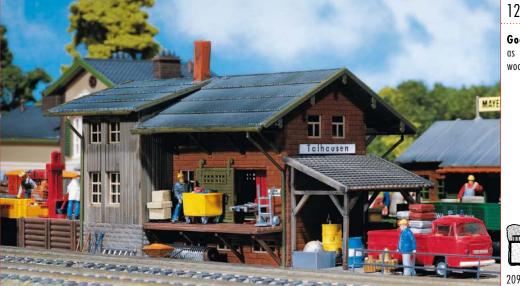




Goods station

Strung-out warehouse building with loading ramps and hall sliding doors on the railway and street side. Material mix of coloured plastic, wood, and special cardboard parts. The wooden parts are additionally varnished with colour.

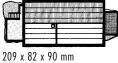




120154 🔳 🗖

Goods depot

as it can be found in the country with wooden lagging, loading rack and canopy.









Goods shed Clinker-built construction, masonry plinth and loading platforms.

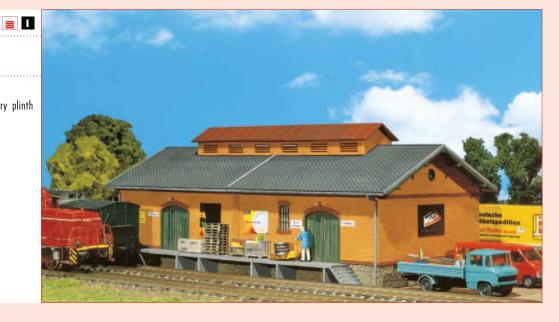
259 x 143 x 87 mm





Goods shed

wooden construction, with sliding gates and foundation made of natural stone masonry.





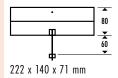


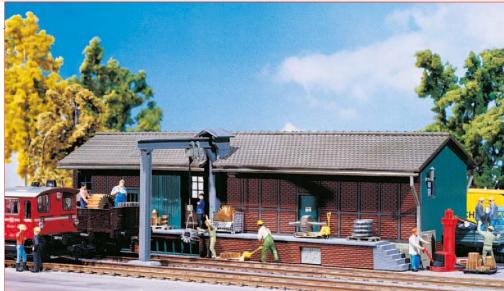
205 x 162 x 102 mm

120152

Store shed

with built-on loading crane and canopy. To be used on railway premises or, e.g., as a repair materials store.











Organic Humus trade Warehouse for humus and peat. Timber construction with movable gates and natural stone foundations. Also ideal for trackside building.



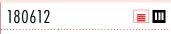


180617

LASERCUT

Transport boxes and cable rolls quite common when working on the rail-ways. A beautiful design element, consisting of 4 transport boxes and 4 cable rolls. Material: wood.





60 Palettes

Ideal for the design of road or logistics scenes. Can be left as a pile in front of the freight shed.

14 x 9 x 2 mm

55

Concise industrial architecture Modern times find their way in with the ARAL tank farm ARAL - pg. 60

ARAL

»The shop is running!«

Harald M., Production

Commerce, Trade, Industry

ultinate

Impressively creative

Since the early times of mankind they've been making tools and everyday objects with their hands. Generations have passed down and honed age-old knowledge – always on the search for something new and uncharted. While many fabrication methods and raw material processing became more and more complex and innovative, what's behind it is still the same: Imagination, creativity and great thirst for adventure. Discover and experience the fascinating details in this year's key subject »Small Business«.





Staying mobile

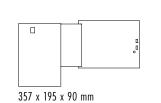
Today here, tomorrow there, and presently coming back: Present-day society is automobile. And the stuff that makes all that possible comes from — often blue — petrol pumps. However, the filling station today is not merely a much frequented place of transshipment for liquid and gaseous fuels, but is equally a meeting place, kiosk, snack-bar and even a supermarket in a very small space.



ARAL filling station

Present-day filling station comprised of a large covered petrol-pump area with a fully fitted-up shop and a separate service area for cleaning/air/ water. Provided with typical equipment and decoration parts. Best lighting of shop room and covered area using the LEDs of article 180647.

It is possible to have Car System vehicles (cars, buses, lorries) drive through the filling station by purchasing the technical elements in accordance.















IV

Shop's interior equipment

Package contains various equipment pieces such as shelves of different types and sizes, decoration signs and various small devices allowing to furnish shopping centres or small shops. Room lighting by means of LEDs (5 pieces) included. Multiple uses.



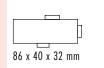


ARAL tank farm

ARAL fuel depot complex encompassing 3 cylindrical fuel tanks with different capacities, partly connected via stairways and platforms. Transport options via the pipe system. With office container for control technology.

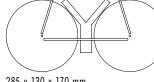


H0





134 x 128 x 215 mm



285 x 130 x 170 mm











Pipeline and filling plant Filling plant, pipes and steel pipeline bridge for transferring gaseous or liquid goods on your plant site.

300 x 60 x 83 mm





Petrol station with service bay

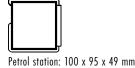
A petrol station which consists of a row of petrol pumps in a covered area and a free-standing repair shop with cash office and office space. Equipped with many useful accessories. Decal sheets of various petroleum companies included. An expansion of the model with item covered petrol pumps (130346) is possible.

	•					
Petrol station:	158	х	96	х	63	mm

Petrol	pumps:	123	x	63	х	55	mm



Filling station and car wash Next to the pumps and cashier's kiosk is the car wash with 2 moving doors.



) x	95	x 49	mm		





Petrol pumps: 84 x 45 x 50 mm

■H0





130346 🔳 🗹

Covered petrol pumps complete with accessories such as brand sign, price indicators, tyre pressure gauge, watering can, etc. The row of petrol pumps is located under a roof weather protected. Decal sheets of various petrole-um companies included. Can be used and extended with the service bay (130145).



130347

BP petrol station

in the architectural style of the fifties -with rounded petrotl pump roofing, cashier's office.





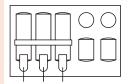
Oil tank

Surface supply tank with petrol pump and filling hose. Now, every small company can provide its vehicles with diesel oil. Stickers from various oil companies are included.



130469

Fuel depot »Natural energy« Biogene liquid fuels from regional, regenerative vegetable oils (e.g. rape oil, bio diesel, and other cold pressed oils are stored in this gas station. The model vehicles can therefore also drive environment friendly now. And all this with car tax exemption.



218 x 150 x 60 mm

120257

»Street Construction« Warehouse Material warehouse with opening, grilled front doors, which holds utensils for street maintenance and street cleaning.















1202	39	
PATINIERT		

3 »Brick« Transformer stations

Flowing electricity. 3 different sizes of transformer stations with brick construc-tion and different roof shapes update your power network.

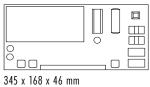
ALLAN AND	36 x 34 x 37 mm	
Name and Address of the Indiana	62 x 28 x 29 mm	 37 x 28 x 29 mm





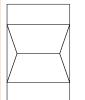


Recycling depot consisting of wood shed, fencing with sliding door. Recyclable waste of all kinds can be disposed of in matching glass and reusable material containers.





Feedstuffs shop Silo tower with pipeline system for truck loading and roofed loading ramps on both sides. The separate, large volume double silos posses a loading and unload-ing installation.



Building: 124 x 190 x 270 mm



Double silo: 150 x 130 x 200 mm

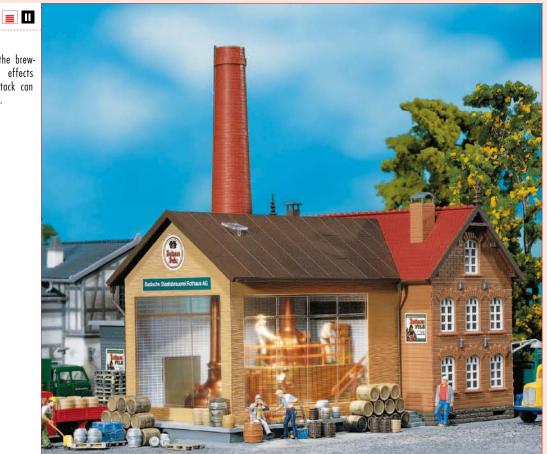
130960

Brewery With polished copper boiler in the brewing house. Interesting lighting effects when illuminated. The smoke stack can be fitted with a smoke generator.



176 x 165 x 180 mm









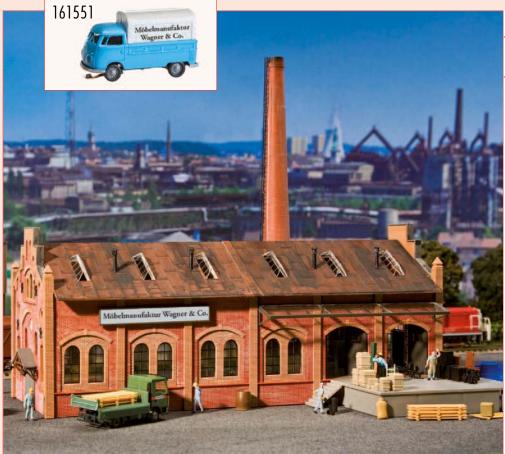
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»House of Choppers« Motorcycle Shop

PATINIERT

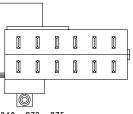
The rear of the clinker-built factory accomodates the fully fitted-up motorcycle repair shop, the front representing the spacious showroom. The office, exhibition and sales building, a modern glass construction that is also fully furnished, was struction that is also taily formished, was annexed subsequently. Four motorcycles and various climbing plants are included. The motorcycle set 180603 allows to ex-pand the range of two-wheel vehicles of-fered. The rotating turntable can be driv-en with the FALLER motor 180629 (not included) 150 esticutes 180(47 + 180(40 included). LED articles 180647 + 180649 are best suited to lighting the whole premises.

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256 x 153	3 x 125 r	mm





»Wagner & Co.« Furniture factory consisting of administrative building and production hall, equipped with machines, antique furniture, roofed loading platform, outdoor containers and various decoration parts. The chimney is designed to accomodate a smoke generator. Several models of the building can be juxtaposed or built side by side.

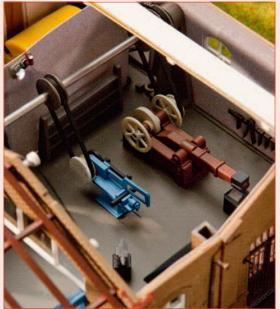


340 x 270 x 275 mm









H0



For steely men. A locksmith's shop

which gives you an insight into the

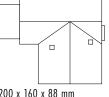
workings of the workshop. Demonstrat-

PATINIE

Fitter's shop

🔳 🔊 III

mer, frame saw, bellow and bench grind-er do the locksmith's bidding whilst coal is glowing in the hearth. The workshop's detailed equipment includes a workbench, anvil, tools, trolleys and much more. It has a forged fence from house production.



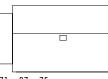






Distillery with accessories

A warehouse houses a distillery, rendering a vivid view of the distillate production. The large viewing window on the building's gable wall lets you see inside with its vats, fireplace and the workbench with bottles. Sliding doors at the side grant access. Taste testing and sales are offered in the sampling room in the annex. After extended stops leave your Car System car here — Don't drink and drive!



171 x 97 x 75 mm



180620 🔳 🛄

Agricultural accessories

Detailed accessory set with parts from various trades and agriculture, including workshop tools from metalworking shops, woodworking shops and dairy, home slaughtering and grain processing. All sorts of moulds, tubs, workbenches, and more.







Glassblower's shop

In that open glassblower's shop you are able to see how unique objects are skillfully produced in the light of a single lamp. Effective lighting shows how liquid glass turns into drinking-glasses, bottles and bowls. The melting furnace with high chimney is supplied with energy by a water wheel located at the rear of the shingle-roofed house. Figures, decoration parts and the independent dwelling house complete that handicraft workshop.







713 x 130 x 106 mm





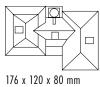


130191 PATINIERT

Carpentry Patinated carpentry shop with rear cut-tings bin. The covered awning allows a view of details inside the workshop with circular saw, trolley and numerous stacks of boards whilst the roof truss and a stairway are being worked on.













The Ruhr area is alive

Coal, iron and steel

Smoking chimneys, industrious shaft towers, liquid iron, red-hot steel - in the middle of it the railway. It brings the coal to the hungry furnaces, the liquid iron to the moulder, the steel to the automobile producer and the workers to the factories.

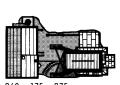
The industrial heart of Germany was beating at full speed in the Ruhr area up the 1970ies, linked like arteries through numerous railways that did not know stagnation.

Now the Ruhr area is returning in its former great dimension. Of course with FALLER and detailed scenarios, buildings, special railway installations and complex industrial plants.

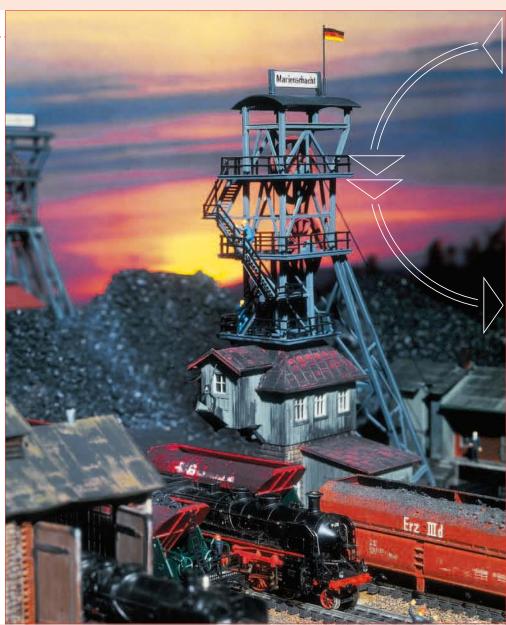
130945

»Marienschacht« Mine-headgear With the conveyor system consisting of the shaft shed with headgear and the winch house with its own steam energy winch supply, your layout gets a new, visual highlight. The dumping mechanism on the side of the shaft shed enables the simulation of a railway loading process. With the FALLER motor 180629 (not in-

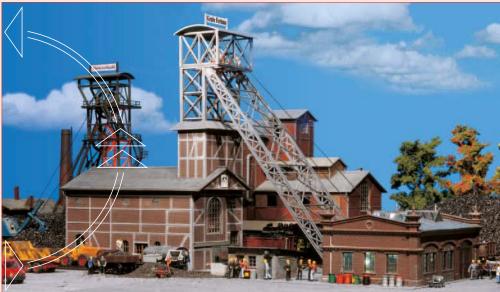
cluded) both large cable sheaves in the headgear can be set into motion. For the realistic decoration of the surroundings the FALLER coals 170723 are required.



260 x 175 x 275 mm





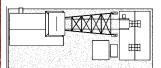


130944 🔳 🔟

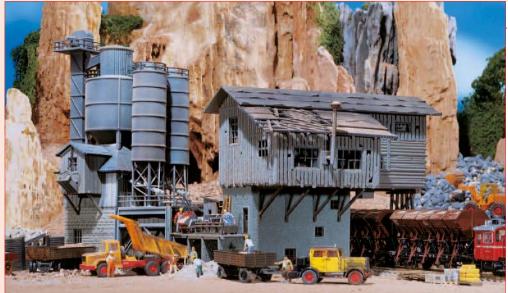
»Fortuna« Mine

PATINIERT

Coalmine headgear with mine shaft and double headframe with 2 giant wheels in the headgear, powered by FALLER motor 180629 (12–16 V AC). Motor not included. Also included are the winch house with utility shed and built-on oil storage tank.







130961 📃 🗖

Old stone-crushing plant

Timber construction with one-track passage for wagon loading (without any function).



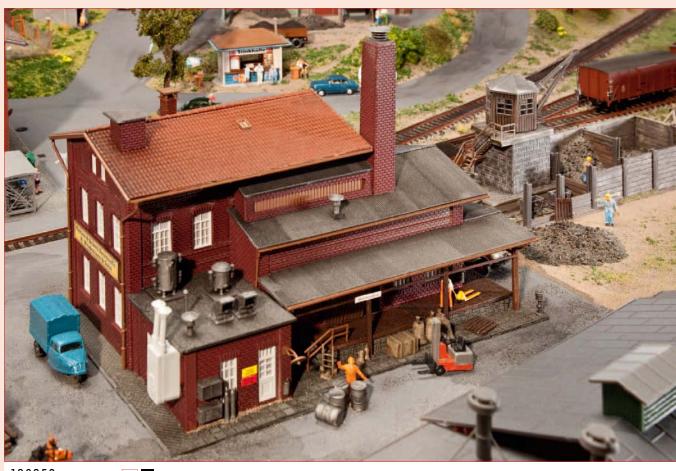


Old coal mine Imitation-wood coal mine with several loading and unloading facilities.



420 x 370 x 190 mm







\$

PATINIERT

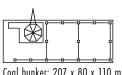
coal bunker the coal is loaded onto trans-

Coal/fuel handling Small business with roofed loading ramp, in which various fuels and coal

are available in smaller and larger amounts. Using the separately standing

port means via loading crane. Various loading goods and coal is included.

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L			
Bı	uilding:	236 x 170 x 1	62 mm



Coal bunker: 207 x 80 x 110 mm

120254



Coal bunkers

Large volume side rooms of the shed made of wood, in which various coal types or other bulk goods material can be stored. Ideal for the railway-related small trade branch or in harbour handling. A bag with coal is included.



189 x 100 x 31 mm



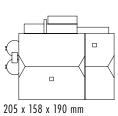




130228	8	Ш
PATINIERT		

Industrial mill

Industrial corn mill consisting of tall main building, side annex and silo area. Goods are transferred via filler neck on the covered access ramp of the light-coloured brick building. Accessories also include pallets and sacks of flour.







Dual silo

Two cylindrical large capacity tower silos for storing and handling bulk goods. Pipes convey the goods. Accessible via outside ladder and walkway with railing.



150 x 130 x 200 mm



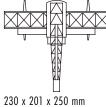
TRADE, BUSINESS, INDUSTRY

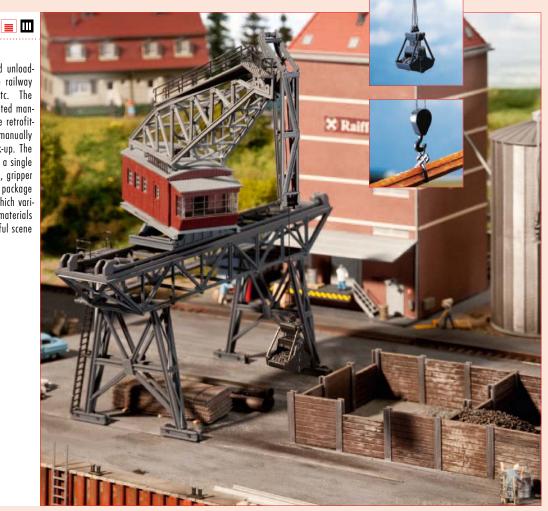
Gantry crane

The ideal derrick for loading and unloading work in the harbour, in the railway area, in the industrial branch etc. The top part of the crane can be rotated manually by 360° (engine cannot be retrofitted). The crane bridge can be manually moved on the included rail mack-up. The crane is optionally equipped with a single crane hook, a heavy double hook, gripper shovel or wood grippers. The package also contains a caal bunker, in which various coal types and other bulk materials can be stored. This way, a beautiful scene can be built.

Clearance width: 125 mm Clearance: 80 mm









13040

Kiosk

Everybody knows the bar, sausage, tobacco, and candy shops as they were earlier in every city district.







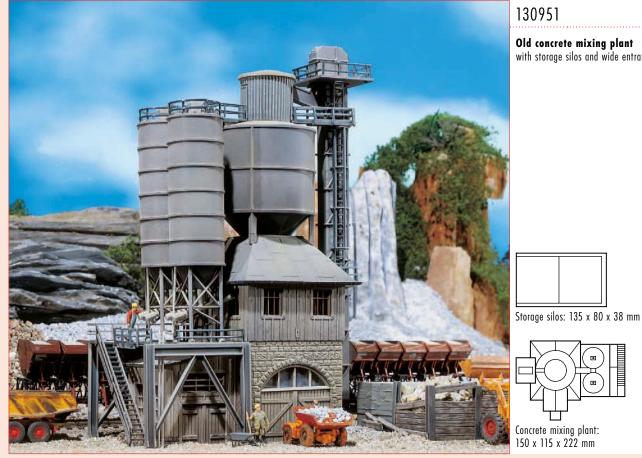
151073 Mine rescue team

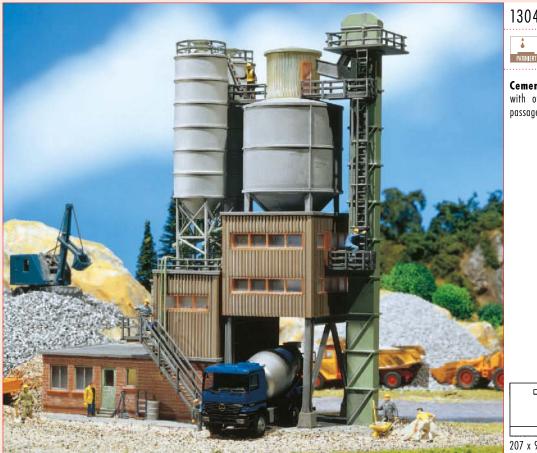


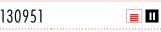
MAN 635 »Coal Merchant« (BREKINA)

■H0





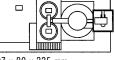






13047	74						[]	I	N	1	
PATINIERT													

Cement works with office building, storage silos and passage for truck loading.



207 x 90 x 225 mm





PATIN



Wooden hut

A wooden worker's shanty with gang-plank, veranda, shutters and tarred cardboard roof. Versatile use on construction sites, in the station area or industrial sites.



111 x 72 x 53 mm



Store shed

wooden shed with flat roof, opened and closed shelters to accomodate vehicles and utensils. Multiple uses. Several models can be juxtaposed.



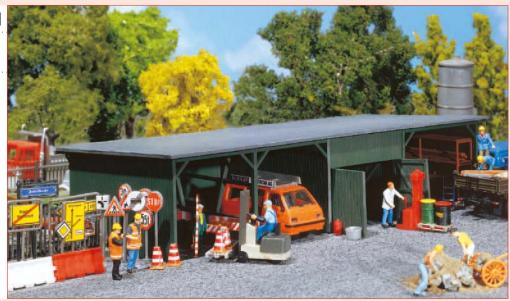


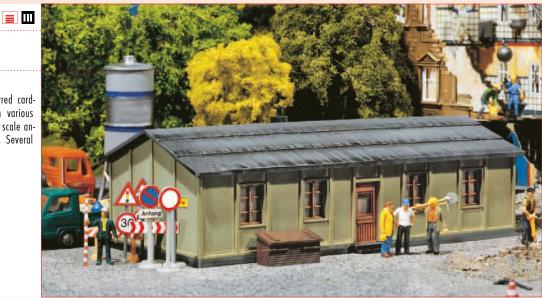
Barrack

Building labour barrack with tarred cardboard roof as can be seen on various building sites, also used in small scale an-tiquated enterprises in the 50s. Several models can be juxtaposed.









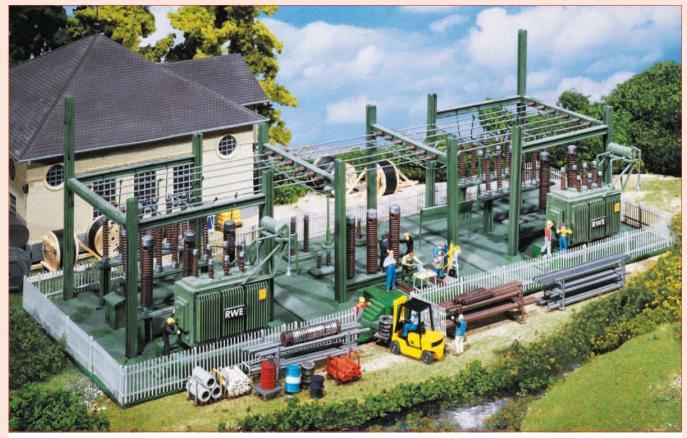








Telegraph poles 20 pieces. »Cables« for wiring are included (without any electrical function).



130958

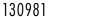
Transformer station

With insulators, transformers, power lines, etc.

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388 x 140 x 122 mm





»DHL« Logistic Centre

Modern freight hall built for DHL, fitted with 19 rolling shutter doors at the loading platforms and an adjoining office wing. Several models can be juxtaposed or built side by side. The current Car System line offers the suitable DHL vehicles.





151071 »DHL« transport workers







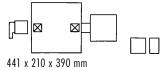




Fire station

Office building with control station, three-stall flat-roof garage annex with

movable rolling shutter doors, two separate garages and high-rise hose-drying and observation tower. All buildings can be used separately.





161301

Car System Digital Start-Set »Fire brigade MAN« (HERPA)

V

- Package contents:
- Fire brigade »MAN« (HERPA) • Process-controlled charging station
- Special guide wire 10 m
- Roadway knifing filler
- Roadway paint Roadway markings
- Crash barriers
- Barrier stakes
- Detailed assembly instructions

The fire brigade is in motion!

FALLER Car System adds motion to the roads all along your scenes.

Everything related to FALLER Car System can be found starting on page 332 and at www.faller.de







161580

Fire Brigade MAN 635 (BREKINA)

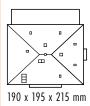


TRADE, BUSINESS, INDUSTRY

130933

Post office

Three-storey building with wide entrance stair, entrance doors to be opened and parcel loading ramp annexed on the rear side.







.....

Rural fire station With 2 opening doors, roof siren, hose drying tower and scaffolding.





130 x 100 x 141 mm

13033	86		 	 	[
PATINIERT	** LASERCUT					

Country style fire department with mobile door, hose drying tower and frame parts. Material mix of coloured plastic, wood, and special cardboard parts.









130429		
•••••••••••••••••••••••••••••••••••••••	•••••	

»Zur Sonne«

\$

burnt-down restaurant

Burnt-out, soot-coloured ruin. Smoke gen-erator set 180690 and flash lamp set 180689 can be mounted subsequently.



130441		

PATINIERT

Burning tax office This kit has the following special features: weathered facades, blackened by smoke, special smoke generator (16 V AC) produc-ing thick smoke escaping out of the win-dows, set of flashing lights (16 V AC) en-suring the vivid red glare, and smoke oil to refill the generator.



195 x 133 x 185 mm











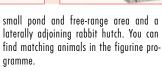
Workers housing with backward accessories

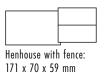
130461

\$

PATINIERT

The classic worker housing in clinker construction, supplemented by the typical backyard elements like 2 corrugated iron garages with opening doors, the henhouse with pigeonry and fencing,





Garage 1: 67 x 41 x 27 mm

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Residential house:
175 x 135 x 175 mm

66 44 -154010 Hens + Geese ≡



151048 Mowing the lawn







	1
145 x 140 x 110 mm	ı

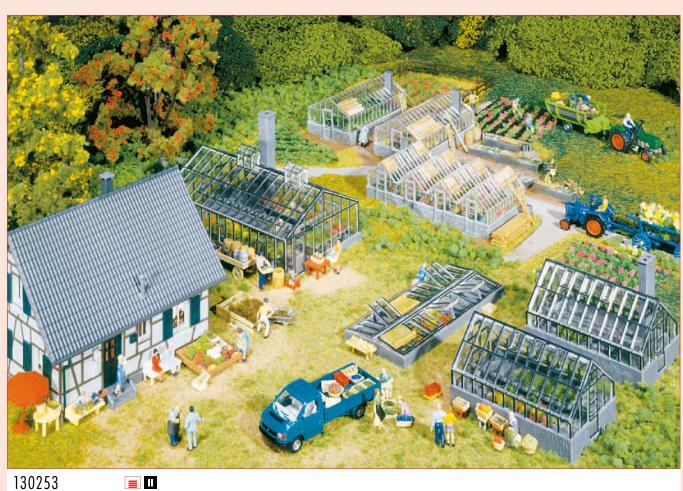


Duplex house With dormers, garret windows with half-hipped roofs and a fenced-in front yard.





145 x 140 x 110 mm





Garden center

With dwelling house, 3 glass greenhouses, 2 hotbeds, straw mats and accessories. To be extended by 130213.



108 x 90 x 110 mm

Greenhouse 1: 110 x 68 x 67 mm	

Greenhouse 2:	
71 x 42 x 63 mm	

Ш

	-		
Hotbed:			
90 x 21	Х	10	mm

H0



130213

Small garden center With 2 glass greenhouses, 3 hotbeds, straw mats and accessories.



Greenhouse 1: 92 x 47 x 58 mm



0.91 Greenhouse 2: 71 x 42 x 63 mm







»Edeka« Local mini market A modern style construction with a wide glass frontage and complete shopfitted interior. The model can be illuminated very effectively using the microbulb 180671, and the sign on the roof can be rotated using the FALLER motor 180629 (180671 and 180629 are not included).

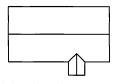




130339

V

Supermarket ALDI South/North Typical building of an ALDI branch in South and North Germany, with delivery area, wide entrance area and various shopping carriages. Deco South and North.



266 x 184 x 86 mm



Wind mill

which consists of the mill and the living quarters. Its wings are powered by an electric motor (12–16 V, AC voltage).





130383

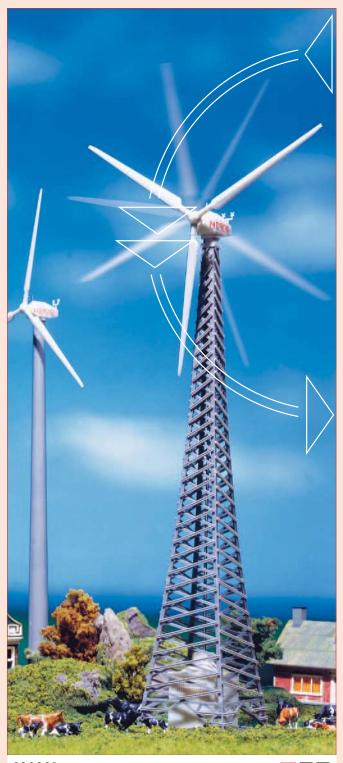
\$ PATINIERT

Windmill

Frisian construction, with masonry basement, wide gallery and windmill on top. The sails covered with canvas are operated by the motor supplied (12 – 16 V AC).



180 x 180 x 320 mm



130381

»Nordex« Wind generator with motor (12 – 16 V, AC voltage) and 3 propeller rotor. The original is located on the Black Forest overpass in the southern part of the Black Forest and was installed in 1996.

Attention: Can be built in 2 versions: with a girder or concrete pole (parts are included).



H0

80 x 80 x 360 mm



Plenty of favourite places

Where do I want to go today? Where do I feel drawn to? Home sweet home with friends and family, or rather the market's hustle and bustle? Activities revolving around the village church are a classic to me and the alleys of historic centres all around invite to long walks. Even outside the town the area boasts plenty of quaint places to unwind, relax, and enjoy. I take a break from everyday life in wonderful destinations, then look forward to beautiful home. That's where I love to be!





Hot air balloon with gas flame Fascinating ballooning — get in and waft into the air. The ARAL hot air balloon will take you closer to heaven. Burners and gas bottles provide lift for balloon cover and woven wicker basket. An RGB LED simulates a gas flame. From above you can let your eyes wander across the model landscape and look for the right spot to land.



Ø 170 x 228 mm





»Romantica« House

Single-family home with a lot of wood trimmings, suitable for a newly built-up area.





130302

»Solair« House

One-family dwelling house. Construction aiming at maximizing the energy savings, very low lean-to roof, balcony with etched-metal railing, open light-flooded rooms. Can be completed with home interior equipment no. 180545.



180545



Building interior decoration The package contains interior equipment

for office rooms, sitting rooms, bedrooms, kitchens, and entrance halls. Room lighting (3 LEDs) is attached. Multiple uses.









»Siena« House Contemporary dwelling house with balco-nies, bay window, roofed terrace, attic-floor balcony, flower boxes and white front-garden fencing.



F			1	
163	x 13	7 x	114	mm



130394 V

»Prestige« House Single-family house with winter garden and low roofing for the carport.





»Familia« House

of Hanse-Haus with balcony, bay and terrace.



٦	1.1	
	8	
		1
127	x 126 x 8	88 mm

130396

»Türkis« House

A modern detached house from Weber-Haus, with a covered balcony on the first floor.





205 x 129 x 85 mm



153041 Amateur gardeners



≡











THE TOWN, THE VILLAGE



130315

Detached house

with red design elements on walls, terrace ground plate and decoration parts. Easy to build, even for beginners.





Detached house

with grey design elements on walls, terrace ground plate and decoration parts. Easy to build, even for beginners.





130317

🔳 VI

Detached house

with yellow design elements on walls, terrace ground plate and decoration parts. Easy to build, even for beginners.





130318

Detached house

with wine-red design elements on walls, annexed winter garden, terrace ground plate, roofed terrace and etched-metal railing. Easy to build, even for any beginner.











Timbered house with garage

Complete with window boxes, roof gable, and red tiled roof, and a fenced-in front garden.





Half-timbered one-family house

also easy to build for beginners. With accessories.

93 x 84 x 115 mm



130222

Family home with timber framing also easy to build for beginners. With accessories.



One-family house also easy to build for beginners. With accessories.







THE TOWN, THE VILLAGE





130257

One-family house Half-timbered construction with decoration parts. House with dormer window It has an inset entrance and a balcony.







130204

Chalet With entrance porch.



100 x 83 x 77 mm



House under construction The construction kit contains parts for a house under construction which can be erected in various construction phases.



80 x 75 x 65 mm



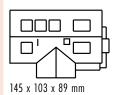






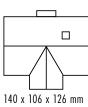


Rural half-timbered house with roofed entries and with dormer windows.





Half-timbered two-family house Easy to build also for beginners; with decoration parts.







Rural style house With loggia.



131 x 82 x 73 mm



Clinker built house

The doorstep is reached via the fence in front garden. With window boxes and roof gable.











Garden party

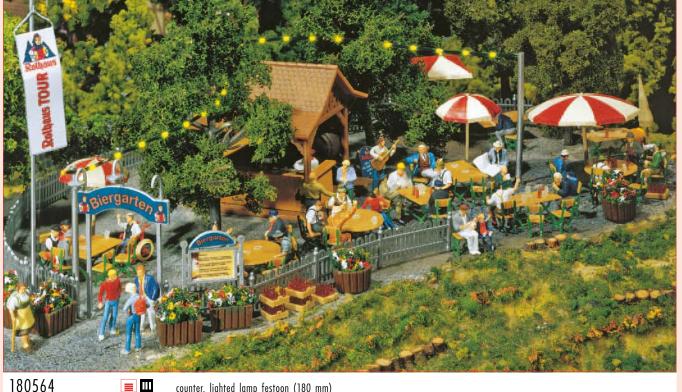
Cocktail party every evening, great conversation, a little dancing. A band is playing on stage and between the numerous tents you casually meet people. The light from the paper lantern chains flatters guests and it's getting cosier by the hour at the numerous bar tables, chairs and stools. Evening dress not required. Accessories also include fences with flower boxes (Figures not included).

~ .	-	~ -		
0 x 4	5 X	75	mm	

51
21



35 x 35 x 29 mm



180564

counter, lighted lamp festoon (180 mm) and various accessories.

Beer garden

As you would wish to find it. With tables, chairs, entrance sign, parasols,



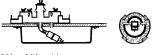






Ornamental fountain

An attractive centre of interest for a village square or a town circus. The fountain can operate with water pumped through by pump 180627 when placing a water tank below the fountain. When no water is used the bottom should be covered with lake plastic sheet 170191 for realistic decoration.



101 x 100 x 64 mm





180583

Clock kiosk

Replica of a pre-war structure in Frankfurt on the Main. 4 large clock faces. Served as a newsstand.

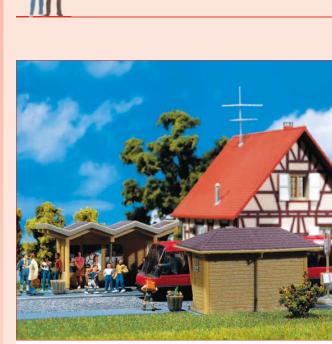


(‡)

With figure, 4 jets and »water« surface.

43 x 43 x 56 mm

Fountain





2 Bus stop shelters Timber construction as frequently met in small towns and villages.



∎H0

2 Small kiosks

The advertising signs and the magazines are included in the construction kit.







Mushroom shaped kiosk: 50 x 50 x 60 mm

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Newspaper stand with refreshments and sweets. Decal sheets included.





130260

Strawberry stand for the seasonal street sales of strawberries visible from afar. Matching decoration parts are included.









»Obstkiste« Produce shop The produce shop not only offers perfect freshness but also a country flair when shopping. Inside the converted wooden shed with awning you will find fruit crates and pallets with only the best from the region (Model partly laser cut).

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150 x 88 x 51 mm





Wine store

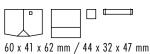
Country wine store inside a wooden shed with numerous decorations such as barrels, wine crates, pails, bottles, scales and a register (Model partly laser cut).





130378

Bee-keeping Stall for the street sale of honey and schnapps. A roofed beehouse with straw-plaited beehive (without bees) and freestanding beehives are included in the package.









Flea market Set 1

Browse, haggle, find treasures. An-tiques and collectors' pieces are exhibited on tables under the umbrella and in the pavilion.

Ø 23 x 32 mm 35 x 35 x 29 mm

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151085 Flea market







Flea market Set 2

Allow some time and keep your eyes open whilst browsing the flea market. At the market stand and on the table you will find real treasures among all the bits and bobs.

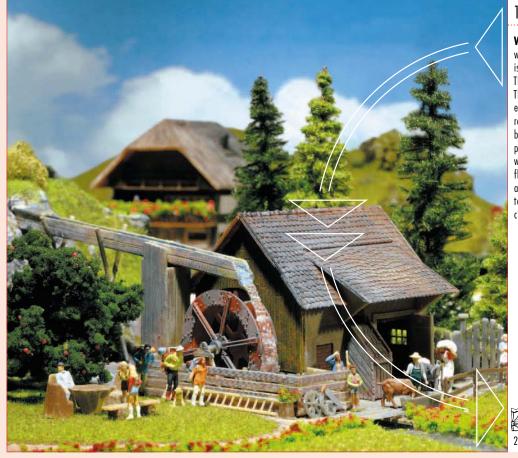
60 x 10 x 9 mm	
Ø 23 x 32 mm	32,5 x 36 x 31 mm



151086 Tourists



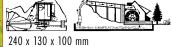




Watermill

with »overshot« water wheel, meaning it is powered from the top.

This mill can be operated with real water. The construction set contains a special electric pump (12-16 V, alternating current) and a bottom part. The pump is built into the mountain piece; it transports the water from the basin into the water channel. From there, the water flows back over the mill wheel, powers it, and runs back into the basin at the bottom. Therefore, the water is in consistent circulation.





130379



Bakehouse, chapel, utility shed

These models lend themselves ideally for styling the surroundings of landscape-typical sceneries.

-	



Utility shed: 106 x 75 x 57 mm







130280

House with stork's nest

Typical country house with an outer staircase up to the living quarters on the first floor and a stork's nest on the ridge of the roof.

A real stork's nest with »inhabitants«, a rare sight in nature nowadays, here as a sympathetic detail.



117 x 115 x 104 mm



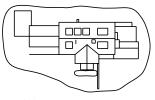




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130229

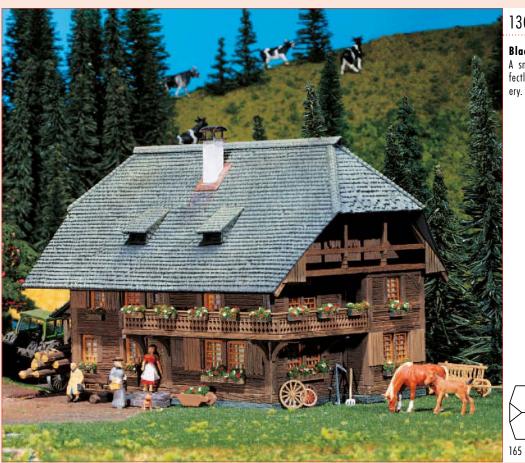
Sawmill Sawmill from the Black Forest. The wa-ter wheel is driven by a (12 – 16 V, AC) motor included in the package. An board and timber assortment is con-tained in the package. The log storage place can be greatly ex-tended by purchasing the article Nos. 180589 and 130288 in addition.



345 x 200 x 145 mm







Black Forest house A small, typical Black Forest house per-fectly suited for meadow and forest scenery.



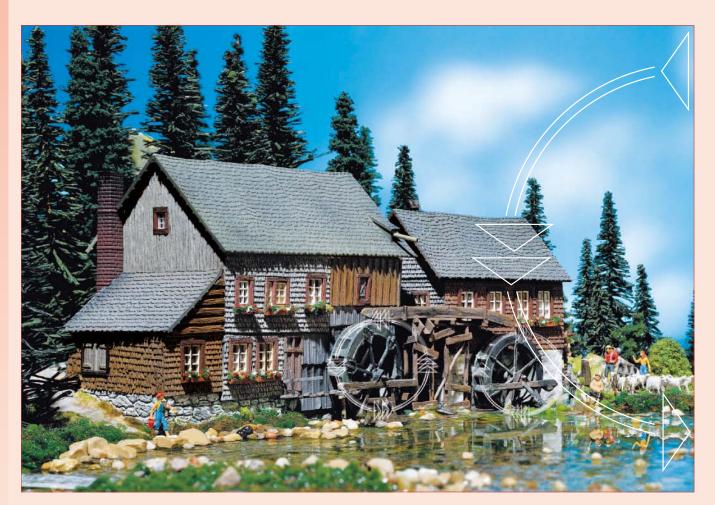
130387

Small Black Forest house

With timber framing, shingle roof and a side-mounted water-wheel which can be driven by retrofitting an electric motor 180629 (12–16 V AC).



155 x 125 x 123 mm







■H0





»Hexenloch« Mill

The original mill, surrounded by a ro-mantic landscape, was built in 1825 and it has been in operation ever since. The two waterwheels of the original mill are driven by water falling onto the wheels from above, the two wheels turning in opposite directions. The model has a motor (12-16 V AC), which also moves the log frame saw up and down. With terrain part.



310 x 130 x 115 mm





THE TOWN, THE VILLAGE

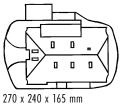






130366

Black Forest farmyard A dream model of a Black Forest farm A dream model of a Black Forest farm which will ideally find its place in the valleys, meadow and forest landscapes in the background of your model instal-lation. Equipped with many typical lov-ingly designed accessories. Everyone would recognize them - the Black Forest farms with their large shingle roofs, their lovingly designed balconies and galleries, the laterally annexed dairy for cooling the fresh milk churns, the dunghill in front of the stables and the small house annexed on the rear side to bring fodder and silage in and leading to the loft and granary. Such farms are widely distribut-ed throughout the Black Forest landscape.





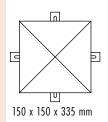


THE TOWN, THE VILLAGE

»Riesenbühl« Observation tower

Imposing wooden construction with interior flight of stairs and roofed lookout platform. The original is located on the Riesenbühl in the surroundings of Lake Schluchsee/ Black Forest. Erected for the first time in 1931, it collapsed in 1945 during a storm. In the late 70s it was rebuilt using Douglas fir timber ensuring its resistance to storms. You have to climb more than 140 steps to reach the lookout platform that offers a breathtaking panorama of the Black Forest.







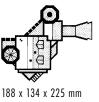




»Falkeneck« hunter's lodge This kit gives the modeller the chance to build a hunter's lodge into his layout, com-

pleted with a wooden drawbridge over a water course or a moat.





130245

»Lichtenstein« Castle

Well-known model on the Swabian Mountains. A 40 mm high mountain is included in the construction kit as a platform. In the construction kit as a platform. High above the Honau valley in the Swa-bian Mountains the impressive Castle Lichtenstein can be found which is well-known and became famous primarily through Wilhelm Hauff's story »Lichten-

stein«.

Reasonably priced and easy-to-build model requiring little space. Particularly suitable for the background.



243 x 143 x 172 mm







Castle tower ruins

from the age of chivalry; the well preserved tower is used as an observation tower. Reasonably priced and easy-to-build model requiring little space. Particularly suitable for the background.



145 x 87 x 133 mm



Castle observation tower

which should be located outside of a town with its built-on kiosk as a place of excursions. Reasonably priced and easy-to-build model requiring little space. Particularly suitable for the background.



115 x 62 x 135 mm



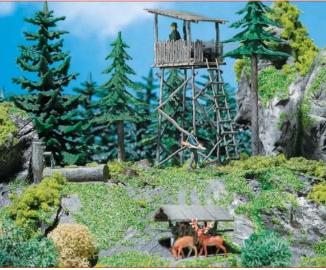




Barbecue site

Wooden hut with benches, log fountain, wooden benches, tables and stools, an open and a stone fire place with chimney and a pile of fire-wood. A smoke generator (Seuthe no.100) can be fitted into the stone fire place.





130290

Hunter's lookout tower A feed stand, a fountain and 3 fir trees are included.





Hunter's lookout tower: 68 x 67 x 81 mm

Feed stand and fountain: 44 x 41 x 40 mm





130294

Log barn can be used as an adjoining building to the estate or barnyards.

130288

Lumber yard with logs, rafters, boards and wood laths.



130 x 86 x 56 mm



130299

Log cabin A log cabin with axe, saw and wheel barrow which absolutely has to be positioned in the forest.



130293

Forest log cabin in the style of a log cabin; a tool shed is built-on.





106 x 63 x 55 mm

73 x 52 x 43 mm





THE TOWN, THE VILLAGE

180561

Hay-harvest

Several haycocks, rows of hay raked together, hay trailer, scythes and accessories. Including hay fibres and glue.



180562

Silo- and straw bales

32 straw bales and silo hay stacks as produced during haymaking and straw harvesting.



180560

Straw-bale figures

Including matching accessories and decorative parts as well as pumpkins, a decorative sign and scythes.



Farm looking for farmer

Visit our FARM-world. Surely you will find quite a few surprises here. The henhouse with outside range provides your feathered friends with a comfortable home, or go all out and purchase the full farm. Browse the different topics and you are sure to find many more ideas.

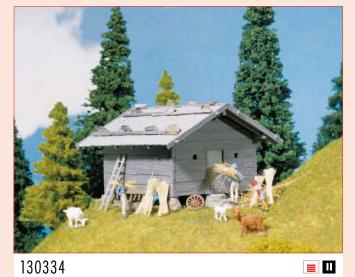
FARM-World – after page 168 Matching figures – after page 198





THE TOWN, THE VILLAGE





Built in wood, as seen in fields and hillsides throughout the alpine countryside.

Grain store

69 x 58 x 70 mm

which can be found throughout rural areas, decorated with typical accessories. Beaming substructures provided protection against ravenous rodents.



2 Haylofts



130370

Farm

The model consists of: half-timbered residential building, sheep stable, barn, pigsty with attached paling, accessories such as doghouse, dung cart, stork's nest on the roof etc.

The elements can also be built individually.



225 x 325 x 120 mm







»Rosel« Guesthouse

Featuring many balconies.







Half-timbered chalet

Chalet with canopy and small adjoining structures.







Boathouse

It can be positioned on all open waters; a boat is included.





Mountain chalet with very low roof and balcony.









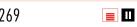




»Edelweiß« Boarding-house With extravagantly printed typical paint-ings on several sides and an open-air terrace on the first floor. Tables, benches and parasols are included.







Village inn The environment is provided with a pergola, a bandstand, tables and chairs.



145 x 145 x 96 mm

180577



Adventure playground with tables and benches, litterbins, swings, seesaws, climbing structure, adventure hut, sand pit, giant stride and a wooden train.





Village church

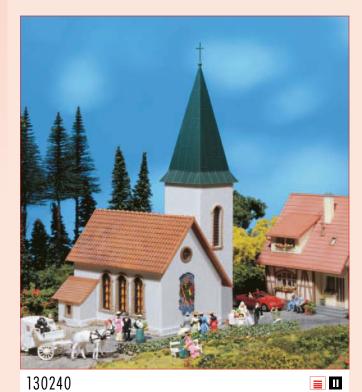
THE TOWN, THE VILLAGE

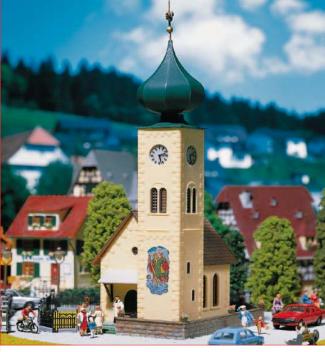
It has a peaked tower and a stork's nest on the roof.

There is the option of building this church either with or without boarding. Reasonably priced and easy-to-build model requiring little space. Particularly suitable for the background.









130238

Village church

Church with a steeple. Reasonably priced and easy-to-build model requiring little space. Particularly suitable for the background.

Church

The tower has a replaceable roof for respective architectural styles. 3 roofs are included. Reasonably priced and easy-to-build model requiring little space. Particularly suitable for the background.



117 x 114 x 208 mm



142 x 87 x 250 mm







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»St. Bernhard« Chapel with a small bell tower.







Chapel with wayside crosses The wayside shrines and crosses can be used in many ways.

65 x 55 x 100 mm

130243

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Mountain chapel With finely worked wrought iron gates.



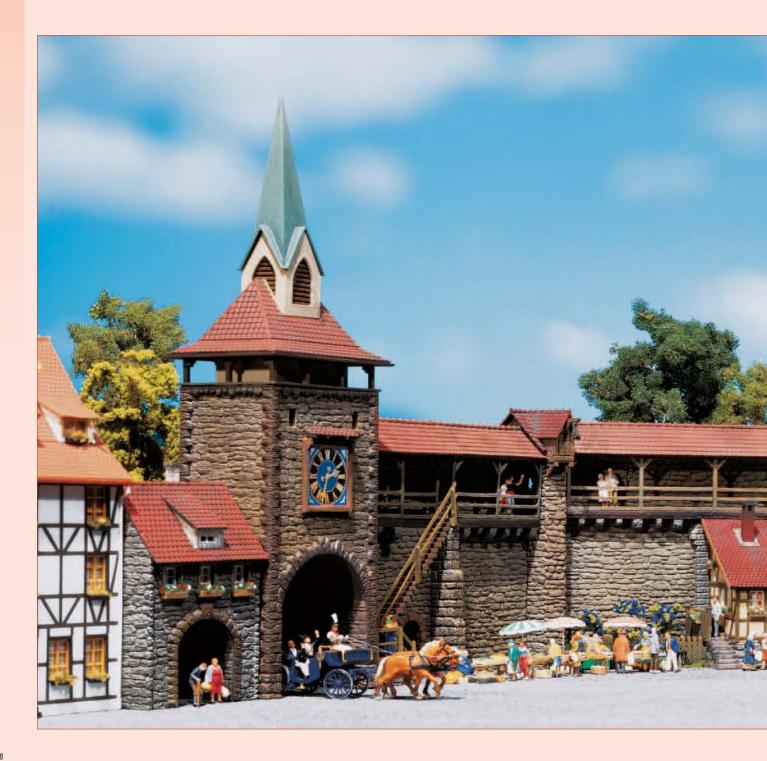
71 x 71 x 66 mm



City Wall in modular construction

Two little blackbirds sitting on a wall

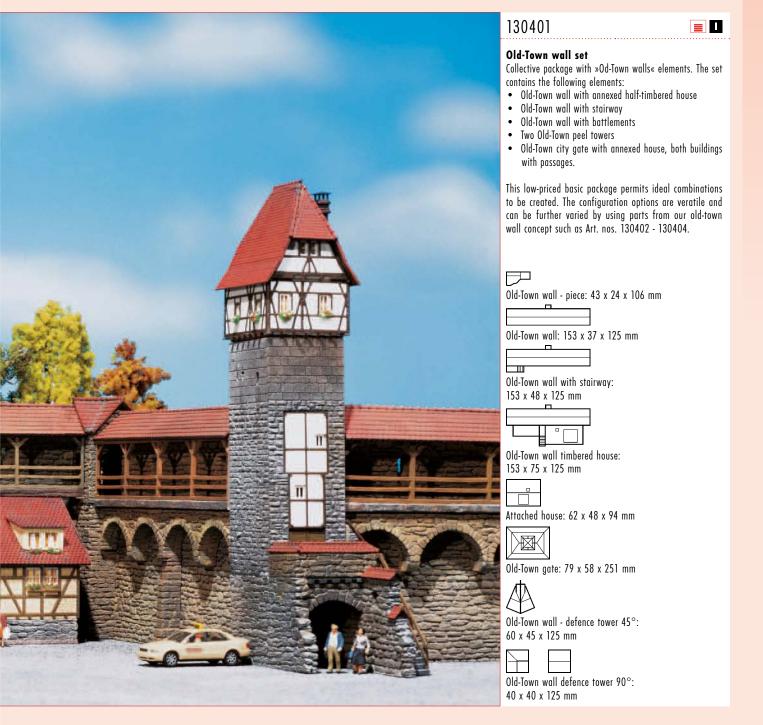
In medieval times customs were rough and cities were the preferred target of robbers or military attacks. The cities protected themselves against the dangers lurking outside by using mighty walls, defensive towers, and guarded gates. Many of these defence installations have been maintained up until today and give the cities a very special, historical character.





With the city wall concept FALLER rounds off the old city theme perfectly and enables the realization of extremely vivid city images together with the appropriate buildings. Assembled modularly, the city wall concept allows versatile variations of the theme and of course ide-

al adaptation to the size of the respective layout. All modules are optionally combinable and can also stand alone.





2 Old-Town peel towers

To be used as ends or for linking old town brick elements. Each with defence towers, one with 45° and one with 90°. The 90° defence tower can be either built as an angled or straight-lined intermediate tower element. The respective parts are included.



Old-Town wall - defence tower 45°: 60 x 45 x 125 mm

Old-Town wall defence tower 90°:

Old-Town wall defence tower 90°: 40 x 40 x 125 mm



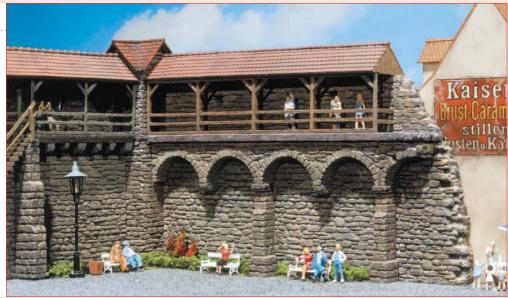
Old-Town wall

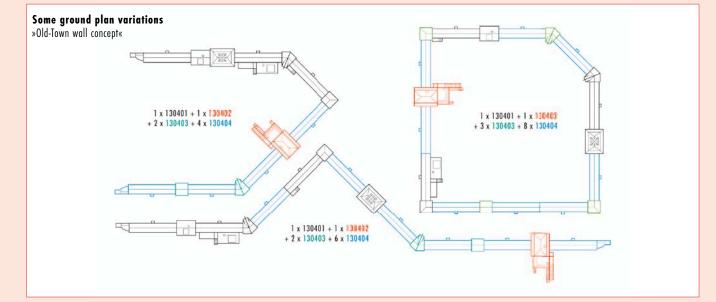
With arch and roofed battlements. To be used for wall extension. It can also be used together with peel towers and for extension of art. no. 130401, old-town wall set.



Old-Town wall: 153 x 37 x 125 mm

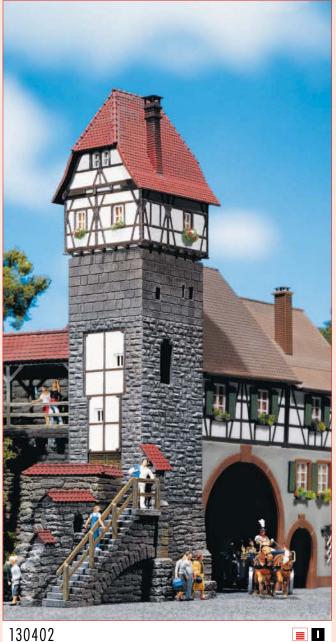






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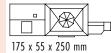
Old-Town tower house

Integrated stairway and a small town house of half-timbered construction. As a standalone unit or together with art. nos. 130401–130404.



130406 PATINIERT

City gate with gatehouse Town gate with mounted house on one side and an old-town wall section on the oth-er side. Ideal supplement to the town wall programme. Suitable as a Car System ve-hicle thoroughfare.



▝▆══┙╵ 100 x 52 x 215 mm





Impressive!

A vibrant town offers plenty of space for exuberant ideas. This is where diverse urban quarters with attractive centres come to life and the cities can take delight in the colourful façades and the diversity of its districts. Here's to good neighbours!

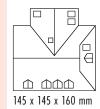


130491

Town hall

Two-story, renovated small town townhouse with corner arcade and dark timber framing in the upper floor.

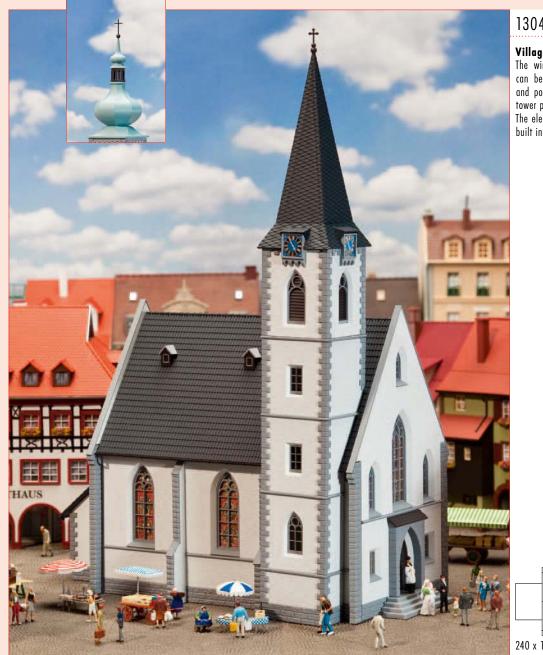






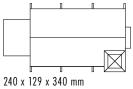






Village church The windows backed with sacral motifs can be lighted effectively. Onion-domes and pointed domes and tower cross and tower point are available for selection. The electronic bell system 180642 can be built in (not included).



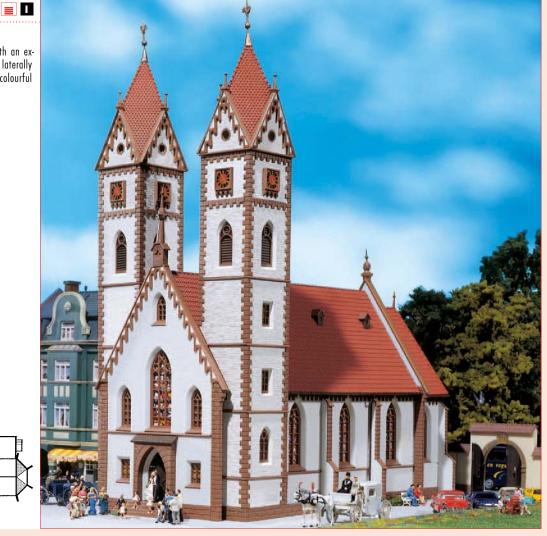


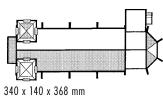




Town church

Large, twin-spire town church with an extended nave, semicircular apse, laterally annexed vestry entrance and colourful windows to be illuminated.





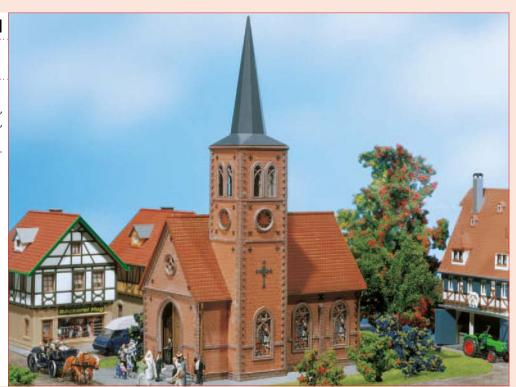
130239 🔳 🖬

Small town church

two-coloured clinker-built construction, with colourful windows, slender spire, large stone bas-relief on the rear side and various etched parts for decoration. Typical construction as can be seen in the new Federal States, but also in Northern Germany.



200 x 118 x 270 mm















Hotel with gourmet restaurant Sophisticated hotel in Jura limestone gaining its charm from the tower annex at the side with its round windows and distinctive roofing. The two-storey building with glass awning over the prestigious entry hosts a gourmet restaurant. Round awnings, flags and signs provide outdoor advertising. The model features an elaborate print.



225 x 203 x 208 mm





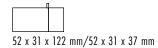




pedestrian bridges. Low: use as groundlevel lift access above underground car parks or along platforms, or as a visible shaft atop a flat roof.

Modern lifts

Two steel- and glass construction lift towers of different heights. Tall: use as outside lift on multi-storey buildings or







Sauna inside barrel

A bit of well-deserved relaxation. A sauna drum on its side with a compact size and timber peg substructure lets you sweat yourself to health virtually anywhere. The rear flue tube and the tensioning straps lending additional stability to the drum are made from steel. Enter into the laser cut drum with pitched roof through a glass door.

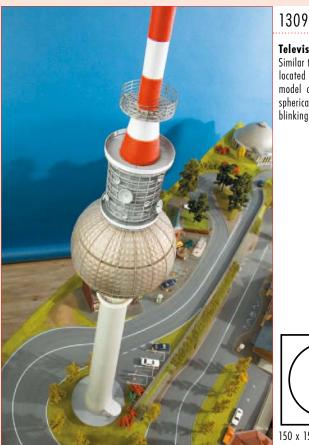


51 x 36 x 49 mm





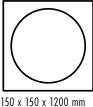




30966	

Television tower

Similar to the well-known television tower located in Alexanderplatz in Berlin. A model of impressive height with glazed spherical dome, red-white pole and a redblinking beacon at the top.



The Berlin Televison tower

The Berlin television tower proudly stands 368 metres high in the vicinity of the Alexanderplatz. In 1964 the central committee of the SED (Socialist Unity Party of Germany) decided on building the tower right in the middle of what was East Berlin at the time. In 1965 the concreting of the foundation which had a depth of up to five metres and of the shank began. In a height of nearly 200 metres the characteristic spherical dome was then mounted, whose individual steel segments were hoisted up by a crane – by the way, the crane is still there today, however with its boom folded downwards. On October 3, 1969 the tower, whose costs for construction amounting to 200 million DDR Marks exceeded the calculated costs six fold, could be opened. Today, the Berlin television tower belongs to the Deutsche Funkturm GmbH, a subsidiary of the German Telekom.

In the tremendously large dome which has a diameter of 32 metres and a weight of 4600 tons there is a look-out floor and a revolving café in addition to the transmitting technology. Approximately one million people ride the elevators to the top each year, among them even bridal couples who get married at the top of this landmark.

The 118 metres high, white-red antennae which can be heated in the winter accommodates FM stations, state-of-the-art systems for digital, terrestrial television (DVB-T) and digital broadcasting stations among other things.







A cosy cafe is located on the floor level of the multi-story city house.

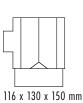
130492

130493

City house with passage

The entrances of the different stores are located in the continuous passageway.





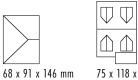
Old city Café



130496

2 Village houses

A store selling biological items is located in the corner building of the two houses.







»Sport Meder« City house Sports items of all kind are offered in this retail store.



■H0





130489	

Butchery/bakery For anybody with good taste. Butcher's and baker's as furnished shops inside a two-storey residential building. The large shop windows provide a view of product display and a snack at the bar table be-low the vine-covered pergola invites you to make a brief stop. to make a brief stop. Accessories also include 4 bicycles and

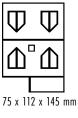
matching bicycle racks.

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130414

Two triple storey houses in different colours.









68 x 91 x 134 mm







2 Village houses with painters scaffold

One of the houses is surrounded by scaffolding and is being painted. Scaffolding parts are included.





130495

2 Village houses with bay

A bakery is located in one of the different coloured houses.

	\square
62 x 103 x 142 mm	62 x 110 x 152 mm



Village residential house

Multi-story residential house with side-gabled roof.





»Niederes Tor« City house

with a wide entrance arch and pedestrian arcade along the side. Adequate for single lane Car System truck/bus and car traffic.







6 Relief houses

Inexpensive and space-saving rows of houses can be erected along the model rear walls with these half-built corner and dwelling houses. The rows of houses can be extended with Art. Nos. 130431 and 134032. Total: 406 mm

لأعمار	
65 x 45 x 137 mm	76 x 52 x 143 mm
76 x 65 x 152 mm	62 x 58 x 152 mm
62 x 47 x 142 mm	65 x 47 x 139 mm



130431

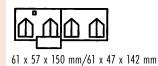
2 Relief houses

For the building of two half-built background models.





2 Relief houses For the building of two half-built background models.







THE TOWN, THE VILLAGE

12

»Fahrinsland« Driving school

Dwelling house with roofed entrance and fitted-up winter garden laterally adjoining and extending over four storeys. The matching vehicle is Art. no. 161546 of the Car System line.







»St. Martin's gate« in Freiburg i. Br.

An impressive model which dominates the townscape with almost twice the height of the houses without ruining the romantic effect in the process.

In the adjoining building which separated from the tower can also be used in a row of town houses, there is the front entrance of a modern fast food restaurant in the alley.

Through the salient hallway the actual tower stairs are reached via a spiral staircase.

In a subsequent construction phase the top of the tower was amended with four little roofed corner towers.















City villa

in the construction style of the turn of the century, newly renovated, with bay add-on and side balconies.



130364

Villa

A two-storey manor built in the architec-tural style of the turn of the century, with stonework window cases, roofed por-ticos of columns and balconies in the up-per storey. The original building is in Waldkirch/Breisgau.

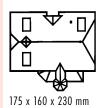






»Allmannsdorf« Town hall The original building stands at Allmanns-dorf near Constance (Lake of Constance).





130266

PATINIERT

Half-timbered house

Rural architectural style with brickwork basement and stairs to the entrance area.









130456		
PATINIERT		

Town house under renovation This 2-storey town house is being completely renovated.





Town house under demolition

Kit consists of the remains of facades and a gable with half-torn wallpaper, remains of the ceilings and internal walls, a rubble heap, temporary fence, excavator (Wiking Model) and a single-axle trailer. In addition this kit includes old radiators, wash basins, and even an old bathtub.

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214 x 115 x 154 mm











Love at second sight

FALLER Classics is the limited reissue of top-class model making highlights of past decades — at an unheard of bargain price.

The »Steinheim Half-Timbered House« (Item 194410) easily joins this illustrious round of distinguished building culture. Impression and size of the kit already added historical flair to countless model towns in the past. So careful if you get weak: it could easily rise to the new centre of your set.



Endless crafting: The 3-storey half-timbered house with side staircase consists of 343 individual pieces. Be sure to allow plenty of time for construction.



Get started: Assembly starts with the basement. The decorative facing for the window openings is added from outside. Be sure to only apply glue sparingly.



Helpful tool: After carefully gluing the timber framing to the white wall section facing is added for the windows. Don't forget to clean the injection point of the individual pieces with a file.



Our tip: Use conventional rubber bands for plumb wall joints without gaps. This little trick will be quite helpful on many building models.



Upward: The next step in construction is adding the large exterior staircase.





THE TOWN, THE VILLAGE



Beautiful windows: Windows are trimmed with shutters and flower boxes top the windowsills. A pair of tweezers helps with accurately placing items.



Clever details: If you plan to later also light the building you can mask the inside of the paper mask for individual windows with thin black cardboard. Then only some windows will be lit. Use the curtains printed on the front of the mask as your guide.



Meticulous: Two spacers in the roof ensure a precision fit for roof edges and correct transitions to vertical walls.



Let flowers speak: The kit contains colourful flakes to later add floral decorations to the house.



You will find all FALLER Classics models in our catalogue, pages 211 – 213.





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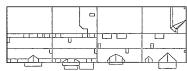
130915

»Goethestrasse« Row of town houses

The houses of this four-part row of buildings were built around 1929 and have an ornate stucco facade with Art Nouveau. The row of buildings consists of two four- and two three-storey buildings and is variable in its build-up. These buildings can be used to create »boulevards« as well as typical backyard settings in the city or on the railway line.

Beautiful boulevard in the front — in the back typical backyard setting.

Whoever travels by train in Germany is familiar – along the intra-urban lines – with this picture: the typical backyard setting along the railway lines. Important scenery for model railroaders which should not be missing on any layout. The rear facades are in a brick-and-mortar style as they could be found almost everywhere in Germany (see the small picture).



500 x 180 x 245 mm







»Goethestrasse« Police station Municipal police station with side garage

entrance on a corner lot. Lively structured old building front with solid window trim, and houses with attic rooms and skylights in the loft.



250 x 205 x 225 mm

130906

»Goethestrasse 63« Town corner house Four-storey house with dormer windows and stuccowork.



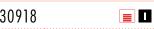




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Four-storey terrace-end house with balconies, oriel, copper roof and roof terrace. There is a shop on the ground floor. The house can be variable in height, as the floors are put on top of each other sepa-rately. To go with the »Goethestraße«



130916

»Goethestrasse 62« Town corner house

4-storey model with dormer windows and stucco decoration. On the ground floor there is a retail store. Compatible with the models of the »Goethestraße« item 130915.



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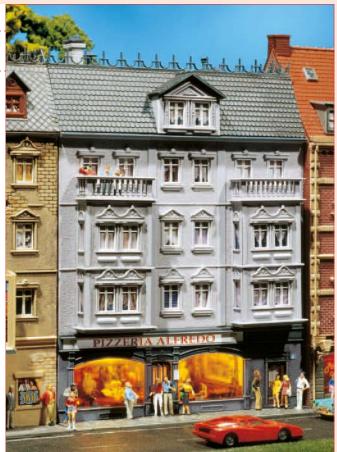








Alfredo's pizzeria Renovated townhouse in the style of the fifties with two bay windows at the front. On the ground floor is a pizzeria with interior lighting and authentic decor.











PATINIERT

Town house with pub Multistorey house with a fully equipped pub on the ground floor.

















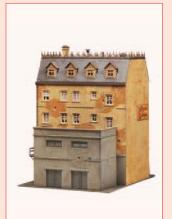


1304	48				

PATINIERT »Allianz« + »Tea & Spices«

Town house town house with an Allianz insurance of-fice and a Tea + Spices shop on the ground floor.









»Belaria« Cinema Multistorey town house with an old cinema on the ground floor. Wide entrance and decoration parts.

145 x 175 x 200 mm



THE TOWN, THE VILLAGE



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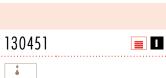
Paradise bar

Art Niveau building with extensive win-dow ornamentation on the front facade. Various back yard buildings. Advertise-ments for either a bar or a »House of Sheer Delight« are also included.



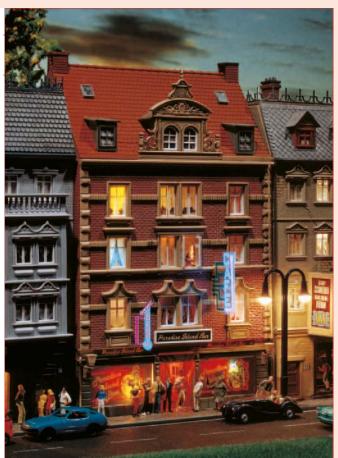
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PATINIERT

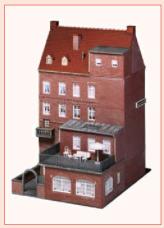


»Dold« Town butcher's shop Classic butcher's shop of the 50s with complete interior equipment, accomodated in a multistorey town house.

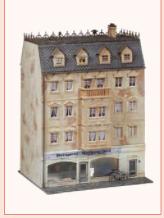


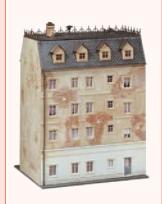


















Variation



130925

»Schillerstrasse« Row of downtown structures

This set contains two corner and two adjoining buildings. Ideal for city scenes, the modular construction allows you create your own unique structure. »Flowers« are included.



389 x 110 x 170 mm



Our Regio themes from north to south Homeland

Take a small tour of Germany — from the Alps to the North Sea coast! We invite you to take a trip through Germany's model regions: with charming landscapes packed with quality of life allowing you to see and experience the culture and nature potential of one of the most beautiful places on earth. Every which way through Germany. If this is new territory for you we'll be your guiding hand! »Water or the mountains? Here you can have them both!« Stefanie P., Sales



Escapism Rural culture in harmony with nature and the environment renders landscapes to please the eye. — starts on pg. 150

Lighthouse Roam the distance – pg. 166

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Will Berthing

IIII INIT



Sun still fighting, through smoke and steam. The Ruhr region with its old manufacturing plants radiates a very unique, raw charm. – starts on pg. 76





Mountain roamers are loyal. The jagged rock faces, tunnels, bridges and sunny alpine meadows of the alpine region are true highlights for any set. – starts on pg. 162



■H0

Mountains, water, culture

The diversity of Lake Constance

Why travel far? Sometimes bliss is so close, perhaps at Lake Constance. The beauty of the »Swabian Sea« has many sides, the islands Reichenau and Mainau, dreamy old town, ferries and sailing yachts, lidos, organic fruits and viticulture.

This makes Lake Constance an ideal theme for your modelling world, since so many options in water design and simulation with flowing landscapes, vibrant cities and relaxed holiday scenes come together to form a harmonic overall scenery. And since Switzerland, Austria and Germany all meet at Lake Constance the theme offers much room for incorporating the typical characteristics of these counnected tries in an exciting way.

Friedrichshafe

130510

Boat house

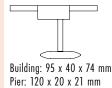
This boat house stands on a stable mortar foundation, has a mounted landing stage and a roofed boat landing stage.





Ticket booth with feeder

In a modern look, it's a ticket office for the riverbank or harbour area with a landing stage for small holiday boats.







LAKE CONSTANCE

⊙ REGIO

■H0



130508

Bicycle shop A bicycle store in a modern look with workshop and salesroom.

V

Bike stations like this are often to be found particularly in holiday regions and close to cycle tracks. Kit is delivered including bicycles.





180445

Mountain bikes

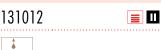
Modern bicycles (mountain bikes) for designing many small scenes in a variety of models.



Boats and pedaloes

This kit contains: 1 rowing boat, 1 sailboat, 2 rubber dinghies, 2 pedal boats and 2 canoes for the arrangement of beach segments and water scenes.





Quay wall

Sheet pile walls with concrete covering and various bitts to fasten the ships. Ideal for building inland harbours and sea ports.

518 x 16 x 37 mm

149



∎H0

\odot REGIO



130327

\$

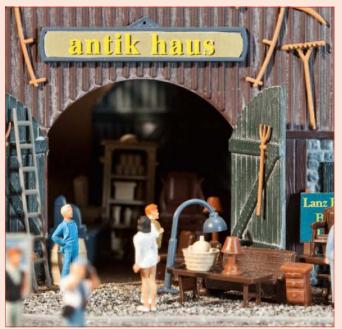
PATINIERT

Antique shop Found often in holiday regions. This model stands out with its extensive accessories and many small parts!

160 x 96 x 100 mm



151076 At the antique shop

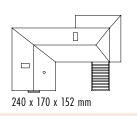


∎ H0





Vineyard with garden restaurant Vineyard in a nice semi-timbered optic. This is a typical regional model that consists of many small parts, garden tables and chairs, as well as other decorative elements (material for flowers and climbing plants), and has a lot to offer. Also suitable as a hotel.







24 Vines

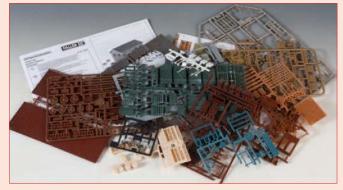
ca. 35 mm



Collector's items of past eras



Seek and you will find! The old POLA barn is far from the scraphead. After giving up farming visitors now know it as Eldorado, a place to rummage, discover and shop. The building is perfect for its subsequent use as a large antique store (Item 130327): the large barn doors take the eye into the spacious inside and even the large windows on the upper floor allows for nice insight to what was once a hayloft and is now being used as a gallery.



Endless crafting: The kit contains over 250 individual pieces in 14 colours. But you're unlikely to lose track. The enclosed instructions illustrate all steps in detail.



Colourful details: The variety of accessories is enormous. Adding colour accents to the details on furniture, tools and other accessories will surely animate antique collectors to buy.



The ravages of time: The wall elements and gallery are already patinised. This finishing technique lends the authenticity of weathering and ageing to the barn.



Light mask: This kit also contains a precisely fitting paper mask. In the event you would like to add sensational lighting to your model this will ensure light will only be cast through the window openings.



View of the gallery: looking at the gallery reveals another purpose of the mask. Inside it's printed with wooden slats. Eager peeking into windows welcome.

⊙ REGIO



Seek and you will find: If you're taking a detour to the »Antique House« you should allow yourself some time. The kit awaits with a variety of small pieces for you to stage it. Afterwards the colourful and versatile range of products invites to browse and will inspire any observer.

This kit's got it all. The eye catcher of the model is an abundance of antiques intricately drawing attention to the generous space — accessories as far as the eye can see. You will find almost anything among the collector's items of past eras: from large four-wheeled carts and all sorts of farming equipment to a bathtub, lamps, a variety of furniture and many other unique items.



■H0

Country life: In the midst of nature the antique store perfects the country idyll, fascinating visitors and tourists.





LAKE CONSTANCE

■H0

⊙ REGIO





Estate

Luxuriously designed estate property. The model consists of a main building and an outbuilding, as well as a small cultivated area and a wall around the entire property.

entire property. Many design elements such as a sales stall for the farm shop and other miscellaneous small parts truly add value.



Main building: 174 x 125 x 125 mm



70 x 63 x 60 mm

Shed: 133 x 98 x 102 mm

Stand dimensions: 32,5 x 36 x 31 mm













151077 Working in the garden



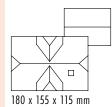
130438

LAKE CONSTANCE

The »Sonne« inn

with summerhouse A typical rural inn with a nicely formed terrace and a small summerhouse with tables and chairs.







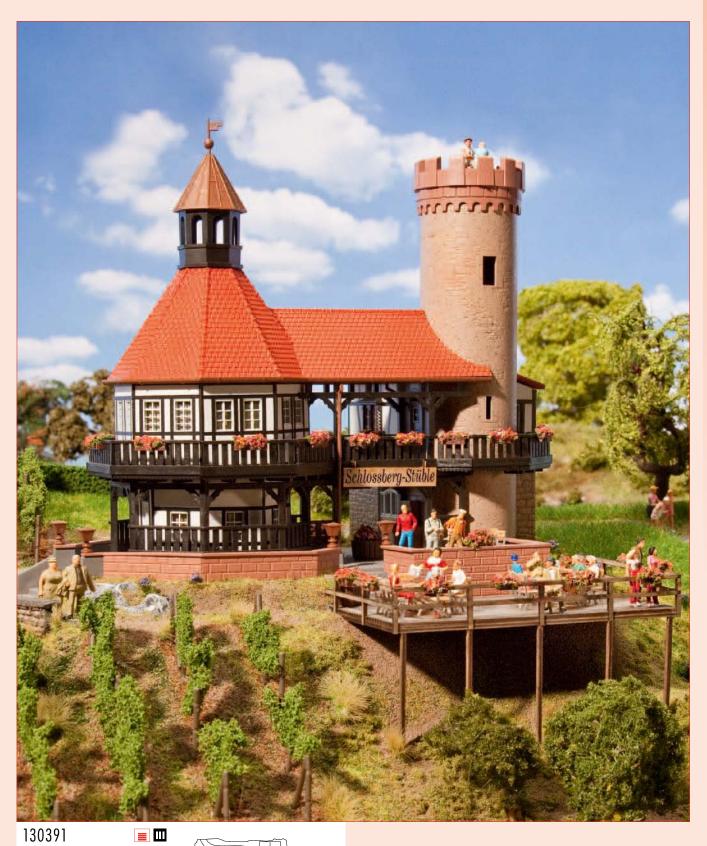


Bistro »Wintergarten« Cafeteria in complete steel-glass con-struction including sunshades for hot days. Wide range of interior furnishings included.

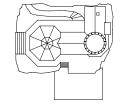
Conservatory: 1	15 x	99	Х	44	mm







Schlossberg Inn This beautiful and luxuriously formed model can be placed ideally on a hill. The terrace and the tower base are made out of wood and glazed accord-ingly. Small parts for the installation are included.



203 x 200 x 180 mm



153045 Tourists



THE ALPS

○ REGIO

Regio Alps

As long as it's steep!

Rock climbing is booming! Since the mountains are rarely just outside your door and weather doesn't always cooperate either, indoor facilities for this trend sport are springing up like mushrooms. The rock climbing facilities of the German alpine association Deutscher Alpenverein (www.alpenverein.de) offer training and educational options for all weekend warriors. Where climbing novices meet scrambling pros and curious youth clubs and schools are just as welcome. Some sense of adventure you can now also experience on your model set.



⊙ REGIO

■H0





130324

V

NEU •

DAV Rock-climbing centre For those who like it sporty. There is a well-lit climbing and bouldering facility of the German Alpine Association for those yearning the vertical. Enjoy a view of the detailed rock climbing world from the gal-lery café. Those who prefer to storm out-door peaks climb the natural stone rock on the outside wall to be rewarded with a view of the rooftop garden. A contem-porary fence around the building prevents inexperienced climbers from entering yet offers all bystanders a great view of the offers all bystanders a great view of the sport.

Our exclusive design with LED light is a limited edition.



∎H0

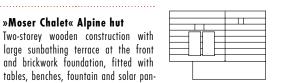
○ REGIO



130329

PATINIERT

ers an advantageous possibility of having a meal and passing the night.



182 x 130 x 120 mm



151067 Waiters and waitresses



151063 Mountaineers

»Moser Chalet« Alpine hut

els on the roof. Offers ramblers and ski-

RRA RK 151064 Trekkers



180547		
PATINIERT		

Summit cross with mountain peak Tall wooden summit cross as can often be seen in the mountains. The rock forming the mountain peak and 2 figures are in-cluded. The current line of miniature figures offers ramblers and mountaineers.





180548

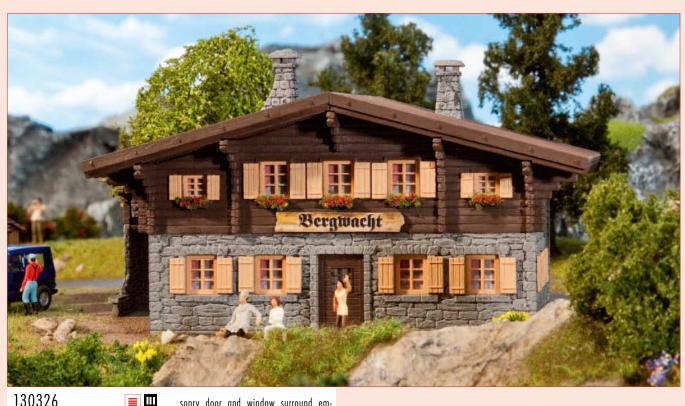


Rambling itinerary accessories The package contains a shelter hut for ramblers, footpath signs, a wooden bridge, footbridges, an information panel – essential protection and orienteering elements for the rambler.









130326

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PATINIERT

sonry door and window surround emphasise the solid outside of the cabin.

Mountain rescue cabin

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Here the mountain rescue workers start their alpine rescue missions. The twostorey mountain rescue cabin combines a solid stone plinth storey with a traditional log plan construction upstairs. The typical timber notches and the ma-

165 x	96 x 9	0 mm	





Vehicle shelter

Two-spot wooden carport for vehicles which can also be used as a shed. The wing doors ca be opened and their small viewing windows let in light.









Maize silo

Vented silo of laser cut wooden slats and wire mesh houses corn cobs, drying them to be used as feed. Accessible from a side staircase.

]
105 00 4/	
105 x 30 x 46	mm





2 Dams for stream

Two weirs in different sizes supply water for a mill, watering meadows or simply for some angling delight along a stream. Slide, railing and stonework combining laser cut and die cast materials.

60 x 30 x 12 mm

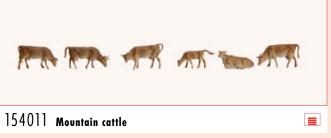


120 x 60 x 50 mm



■H0







151024 Hunters, lumbermen, deer

2 Equipment sheds

Ideally applicable for the storage of equipment and small parts. A material mix of plastic, wood and special cardboard parts. The wooden parts are additionally colour glazed.

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36 x 30 x 36 mm	3





151041 Lumbermen



130295





Hay barn

a very rustic timber construction as common on meadows and slopes in the Alps and foothills of the Alps. Blend of materials in wood and speciality cardboard parts. The wooden parts also feature colour varnish.











Granary

a very rustic timber construction as common on meadows and slopes in the Alps and foothills of the Alps. Blend of materials in wood and speciality cardboard parts. The wooden parts also feature colour varnish.



\odot REGIO







130330 IV IV

»Gentian« Chemist's

Dwelling house built in the alpine style. Accomodates the »Gentian« chemist's shop on the ground floor. Decoration and equipment parts included.



150 x 130 x 112 mm





Sports outfitters/

Paragliding school That dwelling house built in the alpine style accomodates a sports outfitters' shop and a paragliding school. To supplement the model you will find paragliders and the suitable starting ramp at Art. 180602.







Paragliders and take-off platform Now that pastime is available on and above the model railway installation. Package includes two flying paragliders, one taking off and one on the ground with his load plus a wooden take-off ramp.

100 x 20 x 65 mm



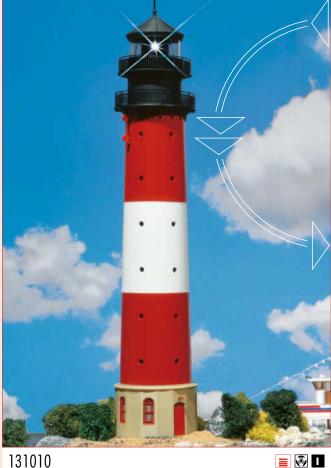
At the waterkant

Ships, lighthouse, thatched roofs

Every region provides the best they have to offer - culinary, scenically and of course also architecturally. Thatched roofs can be found in Northern Germany and on the coast, while recently redeveloped old towns with historical treasures can be encountered in the east.

With the Regio themes FALLER opens the model railway for the addition of characteristic, prominent individual objects. FALLER Regio also allows additions with independent regional themes such as the seashore with lighthouse, ships, harbour buildings and wind mills for instance.





130383



»Hörnum« Lighthouse

The model used is the <code>»Hörnum«</code> lighthouse built in 1907 on the island of Sylt from over 600 cast-iron jacket plates screwed to each other. Slim red/white tower equipped with sea and orientation fire (blinker beacon) flashing at regular intervals. 12 - 16 V AC. Until 1930 it was used as a school for the children on Sylt. Today the ground floor serves as Registry Office.



69 x 65 x 335 mm

PATIN

Windmill

Frisian construction, with masonry basement, wide gallery and windmill on top. The sails covered with canvas are operated by the motor supplied (12 - 16 V AC).



⊙ REGIO







130250 III

Dwelling house with reeds-thatch roof

One-family house, classic clinker-built construction of North Germany with reedsthatch roof covering, over the dormers too, flower boxes and fencing to match.



130310

North German two-family house Clinker-type construction, with winter garden annexes.





131007 📃 🎞

Traveller ferryboat

Doubledeck ferryboat with open upper deck and typical decorative parts. Can be used as a boat for inland navigation or seagoing ship.

-(
338 x	63 x 63 mm	



At FALLER not even ship traffic will go short changed.

Whether a cruise steamboat or barge, there's something there for everybody. Our ships start on page 191 and are also available at www.faller.de

NORTH AND BALTIC SEA

151061 In the beach-chair



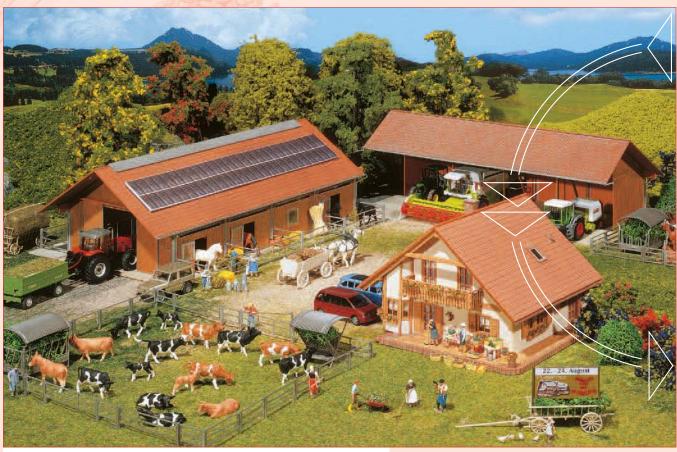
FARM



Everything you need for the farm

The love for country and livestock

Farming culture in harmony with nature and environment lead to landscapes to please the eye. Life and work all about the farmstead, farm air on the stud farm and equestrian facilities, the blooming, buzzing and chirping variety on fields and meadows, they all turn the homeland into paradise. This is where your scene comes to life!





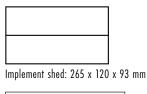
Breeding farm

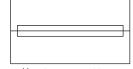
includes a modern residential house, spacious stabling for cattle or horses which can be appropriately equipped with Stable Interior 130525. The wide sliding doors on both sides of the sta-

ble can be opened and closed by installing the Door Drive Unit 180624 (not included). The stables are suitable for drive-through passage by Car System Vehicles e.g. item 161536 + 161552.

PATINI

Residential house: 127 x 126 x 88 mm





Stables: 265 x 146 x 93 mm



達 FARM



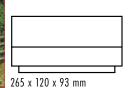




-	13052	21			۷
	PATINIERT				

Implement shed

of open covered construction to place or park agricultural equipment and vehicles. Versatile use.





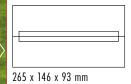
130522

V

Stables

PATINIERT

Spacious present-day stable building for cattle or horse keeping, which can be furnished by purchasing the stable interior equipment 130525. The broad sliding gates on both sides of the building can be made to open and close by mounting the door drive unit 180624 (not included). The stable lends itself to the through traffic of Car System vehicles (161536 + 161552). Can be used as autonomous building or to supplement Art. 130520.





130523 🔳 🎟

Hay bale store with workshop

Roofed store shed for the dry storage of hay and straw bales, open fitted-up workshop and garage (doors can be opened). Hay bales and other typical accessories of a workshop are included. Such a building may not be missing on any farm.



1

Stable interior equipment



especially suitable for fitting up the stables of Art. 130520 + 130522. Also contains the hay racks with skewed rungs to feed the cows as well as various parti-

tions for the horses' stalls. Includes bright interior lighting.



FARM

130530

Feed silos

2 tower silos with metal frame for dry outdoor storage of animal food, e.g. for pig-breeding, poultry farming, etc.

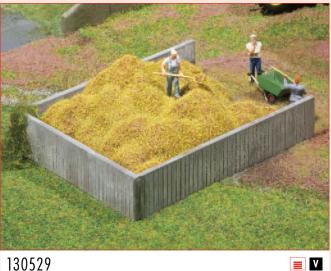




130528

2 Practicable silos

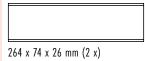
A silo trough is full, covered with a tarp which is weighted with car tyres. The sec-ond trough is open, partially filled with cut grass which is and can be used with Car System tractors with hay trailers (161536 + 161552). Guide wire not included.





Dunghill

enclosed in a concrete wall, with the appropriate wheelbarrow and quite a lot of dung.





90 x 70 x 16 mm

FARM





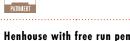
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130526

PATINIERT

(without animals). You can find matching animals in the figurine programme.



Henhouse with free run pen for the backyard decoration in residential or village area. Consisting of a henhouse, feeding and water troughs, pigeonry, starling nest box, vegetation area with pond and wire mesh fence

171 x 70 x 59	ر mm

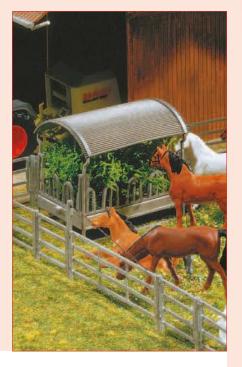




V

Mangers various mangers for outdoor use intended for sheep, goats, cows, cattle, and horses.

39 x 30 x 35 mm (2 x) 31 x 29 x 33 mm (2 x)





FARM

■H0

FARM







Stable

4 roofed looseboxes, fully fitted up, with outdoor fenced pastures at the rear.

Note: By purchasing 2 packages the stables can be assembled to form a selfcontained building featuring an open central gangway.

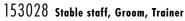




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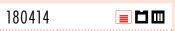
🔳 FARM





FARM





Wire mesh fence with wood poles Also adequate to extend the fence of the henhouse 130328.

Total length: 340 mm



Fence systems for stalls and open stable farm plug-in system for up to 3- or 4-level fencing

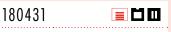
Total length: 2000 mm (2 x 1000 mm)



180430

Paddock fence I Three-row design, with wooden posts and gate. Best suited to pastures of horses and other animals.

Total length: 876 mm



Paddock fence II Two-row design, with posts and gate. Best suited to cattle pastures.

Total length: 876 mm



In harmony with nature

Simply relax

Towards the sunlight, towards the camping sites: during the summer months people feel drawn to nature, everyday conveniences are left at home and are exchanged for the life on the camping site. The wish to experience natural life attracts people to the sea, the lakes or the mountains. No wonder that camping life is more popular than ever.



130503

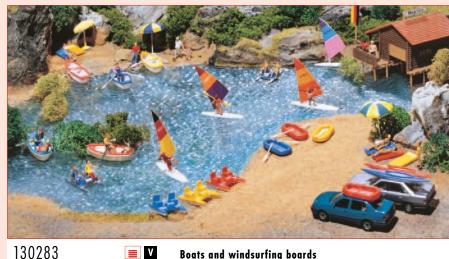
Set of camping caravans

consisting of 4 caravans with awnings in various colours and camping furniture.

IV I

Caravan 1: 88 x 51 x 28 mm

Caravan 2: 56 x 48 x 27 mm



130283

Boats and windsurfing boards 21 parts: resp. 3 pedal boats, rowing boats, kayaks, rubber dinghies, windsurfing boards with sails, and 6 air-mattresses.

Into the cool water.

Holidays are spent at the beach. With our »Water«products, refreshment comes already with the model. And our tips and tricks help you to make your water scenes as realistically as possible ...

Water creation - after page 419 Model construction - after page 358

▲ CAMPING









Set of camping tents consisting of 6 camping tents in different colours, 2 party tents and various camping tables and chairs.

Camping tent: 46 x 51 x 25 mm

Party tent: 35 x 35 x 30 mm











151053 On the camping site



The splashing river ponded for great effects. With our **dams** – pg. 163

So the river will sizzle and foam! Everything for **designing bodies of water** – pg. 419

Landscape buildings

Balanced

Your head is swimming with ideas waiting to spill. Landscape buildings add a number of exciting accents and bring harmony to the range of themes on your model set — the more detailed the more harmonic. While bridges and ships impressively organise your outdoor, urban design elements turn your pedestrian areas, lawns or garden parcels into recreational areas with true appeal to linger. Create a unique atmosphere for your favourite construction kits!



»There's something to see around every corner!« Steve B., Marketing

What must be, must be! **Portaloos** – pg. 186





Your little paradise along the rail: allotment gardens - pg. 178



Making town liveable: Town design elements - pg. 185



Hot! Sauna vat — pg. 126





2 Allotments with sheds Two allotment gardens which can be constructed separately or expanded to

become a large settlement. Quite common near railways or rivers. The set is complemented with two nice PREMIUM scenery segments and typical accessories.

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105 74	. 1/	(0.)

105 x 74 x 36 mm (2x)





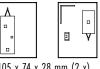
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PATINIE

The set is complemented with two nice PREMIUM scenery segments and typical

2 Allotments with caravan Two allotment gardens which can be constructed separately or expanded to become a large settlement.

Quite common near railways or rivers. accessories.









Typical allotment garden can be constructed separately or expanded to become a

large settlement. Quite common near railways or rivers. A beautiful landscape seg-



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PATINIERT

105 x 74 x 32 mm

Allotments with summer house

ment and typical accessories complete the set.

Allotments with contractor's trailer

Typical allotment garden can be constructed separately or expanded to become a large settlement. Quite common near railways or rivers. A beautiful landscape segment and typical accessories complete the set.





180492



Allotments with small garden house

Typical allotment garden can be constructed separately or expanded to become a large settlement. Quite common near railways or rivers. A beautiful landscape segment and typical accessories complete the set.







Allotments with large garden house

Typical allotment garden can be constructed separately or expanded to become a large settlement. Quite common near railways or rivers. A beautiful landscape segment and typical accessories complete the set.



105 x 74 x 36 mm

105 x 74 x 32 mm



Caution, gnomes!

A view of allotment garden areas next to the rail has long become a familiar view for rail travellers. Allotment gardens are often an ideal option for city folk and young families to create their little paradise far away from the bleak of everyday life, with floral splendour and vegetable garden – holidays just outside your own door, so to speak. Yesterday's idyll of squares has become a coveted haven of green.

∎ H0

We offer allotment gardens in six different styles for prospective model allotment gardeners: simple wood shed and modern DIY market pavilions are available just as the option of the construction trailer or the classic caravan. Assembly is just as simple and quick, as each kit contains a landscape segment with complete beds, paths and lawns. Accessories include bicycles, vats, barrels, boxes, pushcarts or sack barrow and matching fences.



Garden lovers will quickly be finished: Every construction kit has only a few injection-moulded parts, along with fences, lots of accessories and a finished lot for the landscape segment.



Among friends: This double kit contains two gardens and two caravans in different sizes. Each landscape segment already has open areas included to set up the gazebos and caravans.



Successful assembly: All sets include instructions for gazebos and vehicles. If the model will also be lit the lighting masks will ensure light is only cast through the window openings.

Romance without bonfire: LED lights (not included) will add delightful lighting accents to car and gazebo. Floors and sub-floors have openings for wiring.





SCENIC MODELLING



Tuning: It's not just rail models which are tricked out. Just a little bit of colour will add more life to your scene, for example adding weather effects or signs of wear.



More authentic looking: if you'd like, add subtle colour accents to accessories. You'll be impressed with the overall picture.



Holidays without lowering your sights: we'll do the garden for you. Every kit includes a self-adhesive landscape segment. Simply peel off the protective film, apply to your foundation — done.



Ideally equipped: Every kit contains all sorts of decorative and functional accessories to turn your little garden into a true eye catcher.



All boards on the fence: of course all the allotment garden kits can also be combined and expanded to little colonies if you'd like. And each kit includes a separate fence section.



The small difference

Details matter

It's always the tiny things that round off, decorate and perfect the overall view. Delicate fittings or accessories give each model railway installation a certain something, a bit of authenticity and originality.

180582

Market stands and carts

SONNENSCHIRME

A selection of characteristic items of a farmer's market, incl. a hot dog stand. A particularly charming »Market Day« can take place in the surrounding of old town houses.

FALLER

1.1





Vegetable and pumpkin stand Characteristic fruit and vegetable stands,

as seen at many weekly markets across the countryside. Contains many small parts.





51 x 35 x 29 mm











180614 V

Flower and cheese stand Pleasant flower and cheese stands, made to look exactly the same as at many weekly markets across the countryside. A variety of design elements are enclosed.



32,5 x 36 x 31 mm (2 x)

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Liquor and fruit stand

No market day would be the same without fruit and vegetable stands. A variety of small parts provide enough possibilities to decorate the scene ideally.

32,5 x 36 x 31 mm (2 x)



180616

Fruit boxes 10 high and 10 flat fruit boxes add to the detailed arrangement of stands at the market, and in the commercial displays.



180605

V

Fruit/vegetable stand Characteristic objects for decorating a market stand, consisting of filled, stacked fruit crates in various sizes, sack barrows, sacks, sales counters, single axle trailer etc.









Park accessories

This construction kit is very well suitable for the decoration and modelling of a small town or village square.

For this purpose it contains typical parts such as park benches, a bench around a tree, an advertising pillar, different types of fountains, a historical monument, fire hydrant, yard gates with side walls and much more.





Town accessories

Telephone booths, advertising pillars, letterboxes, hoardings, clocks, flower pots, bus shelters, benches, waste pa-per baskets, cigarette vending machines with these accessories, in part several pieces of individual items available, the town or village looks real.









Town Decoration Elements I Set contains: present-day decoration elements such as toilet installation, kiosk, various types of advertising medium, some of which can be fitted with lighting.

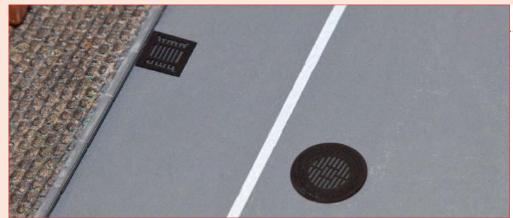






Town Decoration Elements II

Set contains: open and roofed telephone booths, automated cash, drink and ticket dispensers, some of which can be fitted with a lighting system.



180610

Town Decoration Elements III This package contains: 5 manhole covers, ø 11 mm and 6 sewage gully covers, 7 x 7 mm (metal parts).







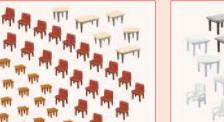
Town Decoration Elements IV The package contains:

3 tree-water-protection grids (metal parts). Outer dimensions: 22.3 x 22.3 mm Interior dimensions: ø 12.6 mm





☐ ☐ 19 x 19 x 25 mm (1 x) 14 x 14 x 26 mm (3 x)



180438

7 Tables and 48 Chairs







8 Sunshades partially printed, in different diameters as well as some closed sunshades.





180443



40 Beer benches and 20 Tables

180441

20 Benches

The assortment includes 20 benches in different designs.





IV IV



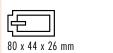






Swimming pool and utility shed

The perfect equipment for the garden with pool, utility shed with imprint and flow-er boxes, matching plant tubs and garden barbecues in masonry.



60 x 53 x 32 mm



130208

3 Summer-houses Timber construction. Versatile in their use.

36 x 36 x 32 mm	54 x 49 x 32 mm	60 x 53 x 32 mm







Playground equipment With swing, slide, etc.

Garden design elements consisting of various brown creeper treillis, rose-tree arch, pergolas that are partly fitted with etched-wire filigree lattices, and plant tubs.



4 Tables and 24 Chairs

Fence builder will strike it rich starting on page 416.

You will find any fence and railing, whether for protection or decoration, to complete the design of your scenery.





Freight load

Wooden cases, sacks, barrels, machines and sack barrow – a plentiful variety for many purposes.



180604

Shop interior equipment

The ideal equipment devices for small businesses, consisting of mitre saws, planing machines, belt saw, table drilling machines, industrial shelves, fire extinguisher etc.



180589

Lumber assortment

Logs, rafters, boards, wood stacks, splinter wood — whether railway or HGV cargo, wood yards for joiners' workshops or sawmills - this extensive assortment of lumber is suitable for a variety of uses on any layout.



180600



Sewer worker in motion

The manhole cover on the street rises and falls, and a sewer worker appears or disappears under it.











Building site decoration From the concrete mixer through the scaf-folding with safety net up to the rubble containers.



180601

Plaster silo and building-site trailer

Mobile silo, printed bags of plaster piled on pallets and a building-site trailer for workers and utensils.

IV





2 Industrial silos For versatile use in the industrial, com-mercial, or agricultural area.







Modern shopping cart roofing

These roofing's are located in front of every modern store and supermarket, directly connected to the house or throughout on the parking lots. The ideal supplementation to the matching building models.

V





180584

2 Bicycles stands with bikes Kit includes two racks and 16 bikes. Adds realism to any scene.





65 x 30 x 27 mm

63 x 25 x 26 mm

180553

»City Compact« halts

The package contains the models of a closed and opened bus stop originally developed and implemented by Team Tejbrant as well as two bicycle stands with bikes.

VI

Bicycle stand: 60 x 26 x 11 mm (2 x)

• _ _ _ • _ _ • Open halt: 90 x 41 x 32 mm

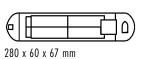
 Upen half: 90 x 41 x 32 mm

 Image: state state





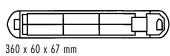
Motor cargo barge for inland navigation on model installa-tions. Covered loading hatches and wheel house. Not buoyant. Flat bottom.







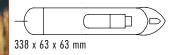
River cargo boat with dwelling cabin Covered loading hatches, wheel house and annexed dwelling cabin. Not buoyant. Flat bottom.







Traveller ferryboat Doubledeck ferryboat with open upper deck and typical decorative parts. Can be used as a boat for inland navigation or seagoing ship.





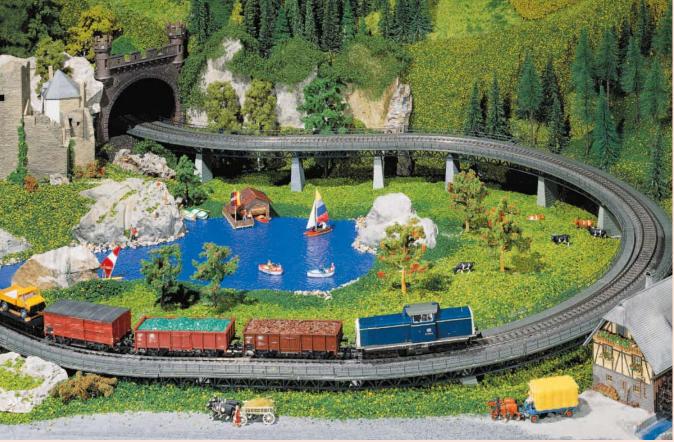


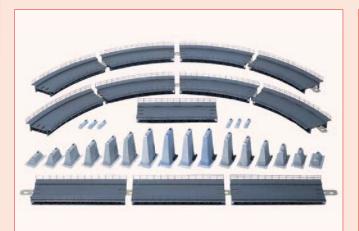
2 Houseboats

for hobby captains or permanent residence. Flat-topped hull. Non-floatable.

164 x 53 x 46 mm (2 x)







Up and over bridge set

This set contains: 4 straight and 8 curved track-beds, 2 piers each of 15, 25, 35, 45, 55 and 65 mm height, 4 piers 75 mm, 6 pier tops 8 mm in order to adjust the height to fit the FALLER-bridges, and connecting tongues for the track-beds.

The track-beds are suitable for model- and c-tracks. To extend either side of the ramp, additional piers (No. 120473), straight track-beds (No. 120474) and curved track-beds (No. 120475) are available.



188 x 71 mm



Up and over bridge set

This set contains: 4 straight and 8 curved track-beds, 2 piers each of 15, 25, 35, 45, 55 and 65 mm height, 4 piers 75 mm, 6 pier tops 8 mm in order to adjust the height to fit the FALLER-bridges, and connecting tongues for the track-beds.

The track-beds are suitable for model- and c-tracks. To extend either side of the ramp, additional piers (No. 120473), straight track-beds (No. 120474) and curved track-beds (No. 120475) are available.







120472

6 Piers				
Height: 15	- 75 mm			
for				
120470	Up and over bridge set			
120471	Up and over bridge set			
120474	Track bed			
120475	Track bed			
120476	Track bed			



120473

6 Piers Dimensions: 57 x 32 x 75 mm for 120470 Up and over bridge set 120471 Up and over bridge set 120474 Track bed 120475 Track bed 120476 Track bed



3 Piers can be cut to 140, 120, 80, 60 and 40 mm. Dimensions: 48 x 32 x 180 mm for 120477 Top section of stone viaduct 120478 Top section of stone viaduct

120489

Bridge parapet set

with two	base piers.				
Compatib	le with item				
120474	Track bed	120476	Track bed		
120475	Track bed	120477	Top section of		
	P	120478	stone viaduct		
	lb	1204/0	Top section of stone viaduct		
168 x 60 x 142 mm (2 x) stone viaduct					



120477

Top section of stone viaduct straight, with 2 curves, 1 road bed (188 mm) with guardrail. Several top parts can be strung together.

Track-bed height: 65 mm

Ľ/ 188 x 71 mm



Top section of stone viaduct curved, with 2 curves, 1 track bed with quardra

curved, with 2 curves, 1 track bed with guardrail, 30°, middle radius 360 mm. Several top parts can be strung together. R = 360 mm Track-bed height: 65 mm



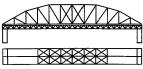




Arched bridge

564 mm long, complete with 3 straight track beds each 188 mm and 18 pieces of concrete piers. The concrete piers item 120538 are compatible with this. Catenary operation possible. Particularly suitable for Märklin track C and all other track types. Can be extended with items 120474, 120475 and 120476.

Platform bed width: 72 mm Track-bed height: 60 mm Clearance: 46 mm

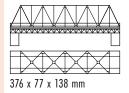


564 x 76 x 109 mm

120560

Girder bridge Specifically suitable for Märklin track C and all other track types. Can be extended with items 120474, 120475 and 120476.

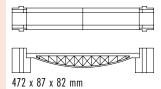
Platform bed width: 72 mm Clearance: 45 mm



120496

Fishbellied bridge

472 mm long, compl. With 2 straight 188 mm track beds and 2 bridge heads. Can be used for all model tracks.

















Concrete piers 18 pcs., each 7 mm. For 120482, 120534, 120536 and 120541.





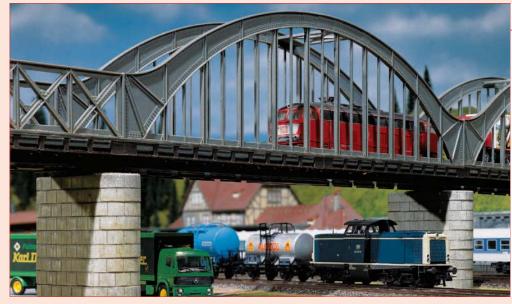
120534	

Girder bridge

180 mm long. The bridge can be built above or below the track bed. Can be used as girder bridge for 120536. Can be used for all model tracks except Märklin track C.



180 x 65 x 57 mm

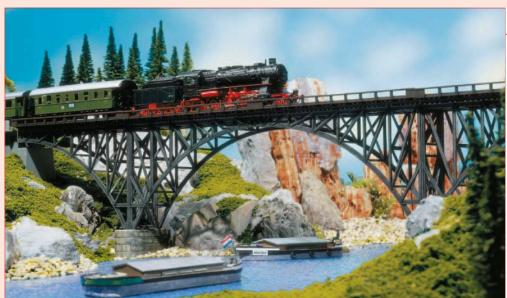


120536

Arch bridge 360 mm long, complete with 2 straight track beds and 6 concrete piers each 7 mm. The bridge 120534 is compatible with this bridge as a girder bridge. Can be used for all model tracks except

Märklin track C.





120541

Deck arch bridge

355 mm long, complete wit 2 straight track beds. The supporting structure can be assembled in two different ways. Can be used for all model tracks except Märklin track C.

Track bed elevation: 117 mm, diminishable to 91 mm.



355 x 65 x 130 mm

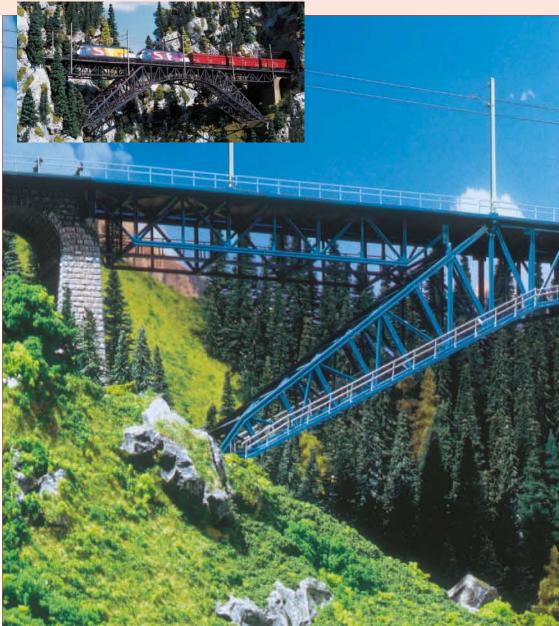


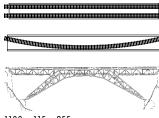


Bietschtal bridge, two-track

Original reproduction of the Bietsch valley Viaduct. This impressive structure is located on the route Kandersteg-Zermatt (CH) on the southern ramp of the Lötschberg Tunnel between Goppenstein and Brig. Railway traffic on two tracks. Usable for all model tracks.

Clearance: 150 mm





1100 x 115 x 255 mm

120493

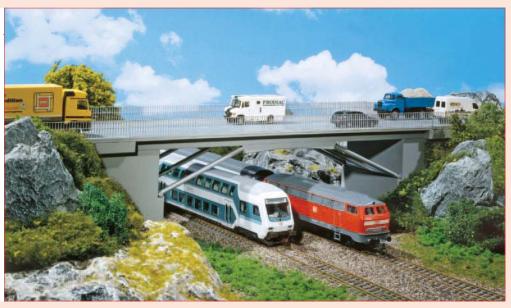
Road bridge

Koda bridge Modern concrete road bridge to be used as a flyover spanning a railway, road or river. The bridge is ready for use with the Car System. Lay the wire (not included), apply the roadway sheeting and the fun begins.

V

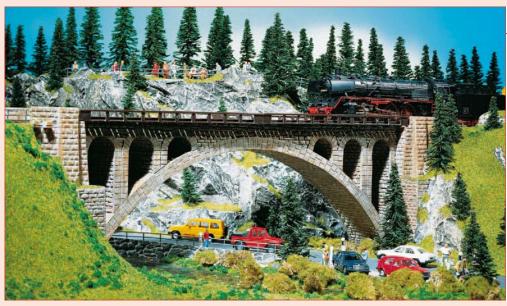
Clearance: 112 mm











120533

Stone arch bridge Several bridges can be attached to one another.

Can be used for all model tracks except Märklin track C.

Clearance: 103 mm

...........

355 x 64 x 120 mm





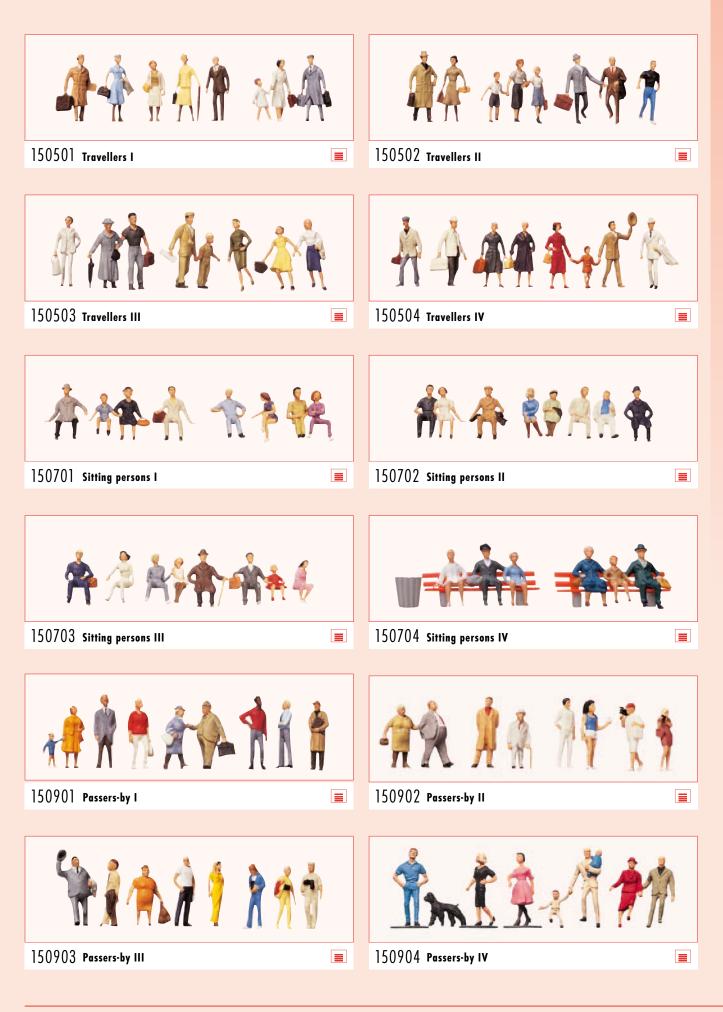
Do it with miniature figurines

I re-enact the big world on a small in my model set. I tell the wonderful stories and populate my little adventures and everyday scenes with hand painted, realistic figurine sets. But I direct the configuration. Everything in its place. Exciting people at work or recreation, inviting me to dive into their world of endless ideas.









MINIATURE FIGURES





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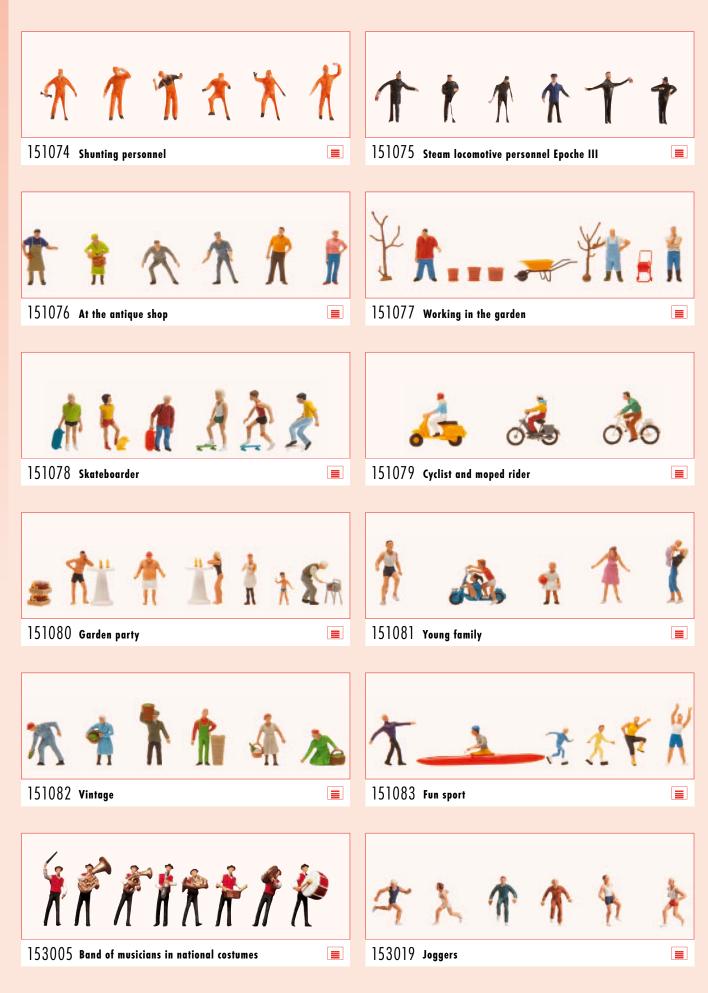








MINIATURE FIGURES

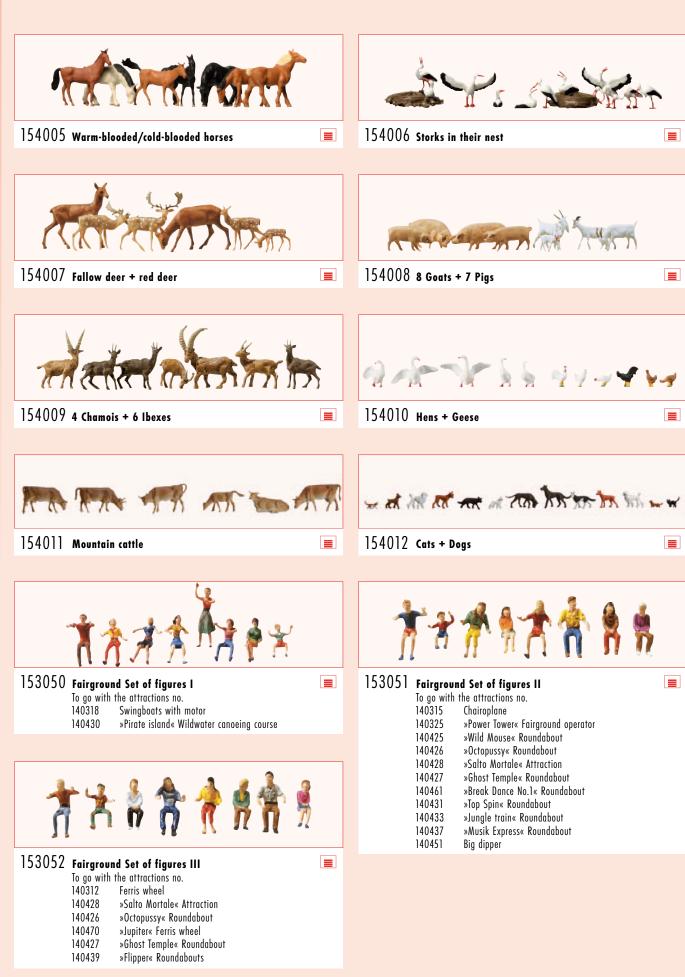






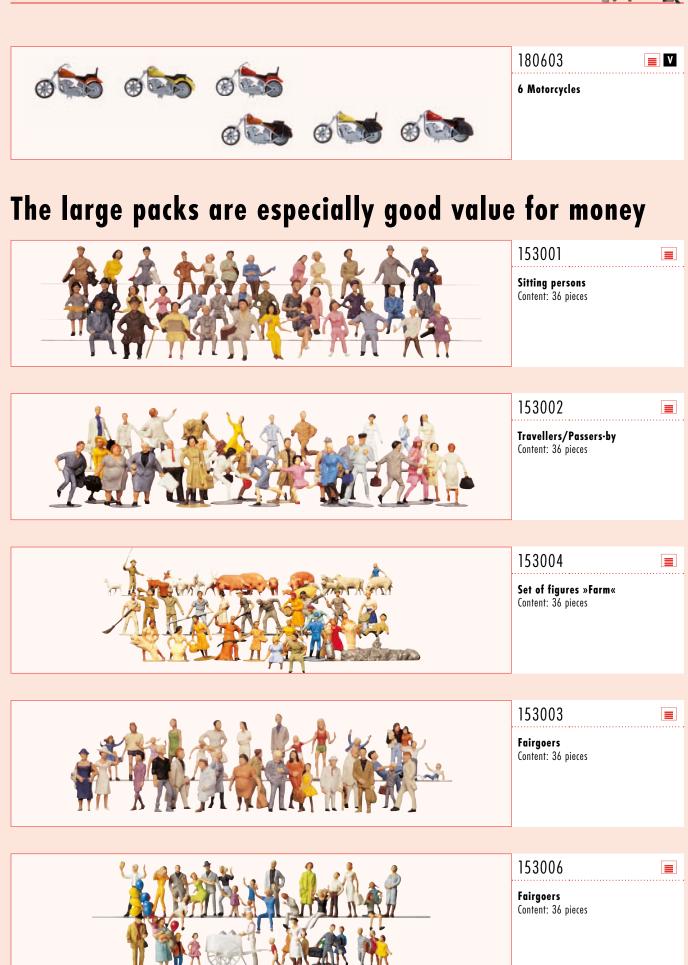


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The construction kits from the FALLER Hobby series are not only intended for beginners. However, because they are extremely low-priced and also quick to assemble, they are particularly suitable for your first HO model railway.

And, because FALLER Hobby makes you want more, all models can of course be integrated into the other FALLER model worlds.



131214

»Breitenbach« Wayside station

Railway station:

183 x 80 x 65 mm

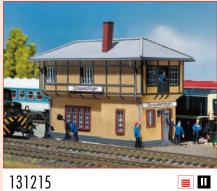
Bike shelter: 63 x 29 x 26 mm



131217

Gatekeeper's house

98 x 75 x 71 mm



131215

»Donaueschingen« Signal tower





131218

Chapel





131216

Water tower







House with balcony







HOBBY SELECTION



131233

Black Forest mill







131242

Small mill





131238







131243

Colonist house



This speaks for FALLER Hobby...

- Simple-design construction kits
- Can be built quickly

- Reasonably priced variety of buildings
- Ideal for your first layout
- Suitable for the HO programme





131244

Container bridge crane



131245

Half-timbered single family residence





131246

Half-timbered house

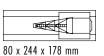






Gantry crane

131262



202 x 135 x 144 mm





Freight station





131268

2 Storage tanks





131269







131273



»Burgdorf« Station

$ \downarrow \vee $	
250 x 112 x	122 mm



131277

Two-family house





•	٠	• •	- '	Ŭ		
	••••	••••	• • •			
G	ro	ce	er'	S	sh	op



131279

Platform footbridge







Black Forest farmhouse



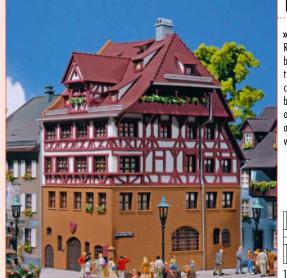




Historical highlights – rediscovered

FALLER Classics is the limited reissue of select model making classics by FALLER and POLA - in modern injection moulding. Look forward to a selection of long out of stock archive treasures which made a splash as true to original replicas, once premium models and their awards.





194932

»Dürer« House

Replica of the Albrecht-Dürer-House, which was created based on the original plans for the late medieval halftimbered house. The three-storey civic centre with the characteristic crown roof in the historic centre of Nuremberg was the living and workplace of the old masters for over 20 years. Today, it is used by the city of Nuremberg as a museum. Further information at www.museen.nuernberg.de/duererhaus



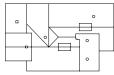




194160

»Duderstadt« Engine house

Replica of the Duderstädter locomotive shed with original water tower on the rear side. The three-stall half-timbered construction offers space in three different lengths for locomotives with overall lengths of 190, 240 and 280 mm (distance between centre lines of tracks: 63 mm). The gates can be opened and closed manually (Gate height: 65 mm). 1988 Model of the Year of "Eisenbahn Magazin" (Railway Magazine).



340 x 209 x 149 mm







Half-timbered house »Steinheim«

3-floor, half-timbered construction with steep hipped roof, a transient passage on the ground floor and a side, roofed staircase.



Department store

Shopping centre with arcade passage and stores in a light sandstone construction from the turn of the century. The model with the curved ornamental gables and dormers can also be used as an extension of Art.No. 194901.



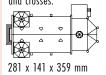






Abby church

Double-tower church with semi-circular apse, side vestry entrance and colour highlighted windows for the illumination. Tower heights and roofs are variable. The kit includes a selection of onion-shaped domes and pointed tips, as well as pinnacles and crosses.





Town hall with fire station

City Hall with prestigious balcony in a light sandstone construction from the turn of the century. The three-stall fire station in the annex has gates that open on both sides and a high fire-fighting drill and hose drying tower.



260 x 250 x 340 mm







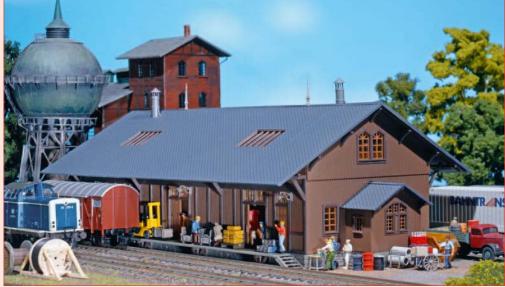
194156 IV II

Electric engine shed

Two-stall shed as shelter for electric and diesel locomotives that can also be used as a tramway depot and allows for opera-tion with overhead contacts. Multiple square sheds can be constructed next to each other. Opening and closing of the gates manually or with the synchronous hobby motor, Art.No. 180629 (not included).

Gate height: 77 mm Gate width: 50 mm

_	0	0	0	0
	0	0	0	0
404	x 198 >	(129	mm (

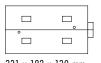


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194153

Goods shed »Balingen« Freight shed in wood construction style with mounted loading ramps on both sides, sliding gates and roof lights. Numerous accessories for embellishment of the freight shed are contained in the item »Freight Goods«, Art. No. 180588.





194675



»Dresden« tram terminal

4-stall depot hall with movable gates from the legendary POLA series »Meister-Modell« (Master Model) in which your tramway vehicles can find a home. Filling pieces for the space between the tracks are included in the kit.

Gate height: 65 mm Gate width: 35 mm.

0	0
0	0
376 x 276 x	124 mm





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COUNTRY SPECIFIC MODELS

Limited special sets

Unique

Provide a true added value! The following sets are available in a unique limited edition only this year. Two additional topic-specific packages are available next to the exclusive train station set.



190418

Village Set

Country idyll. The kit includes a church, a block of flats and a retail shop. Ideal to depict the heart of a village or a small town.



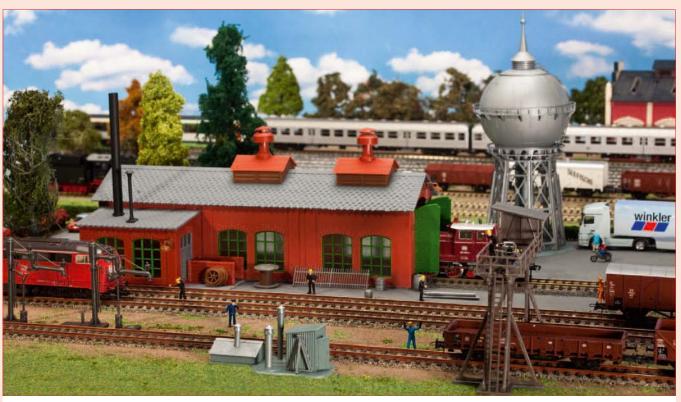




200 x 118 x 270 mm









Railway Maintenance Services Proper care for the engines. The kit for replicating a train yard includes a engine shed, water tower, a compressor house, gantry crane and two swivel water spouts.

<u>•</u>
308 x 134 x 172 mm





⊊____©___ 78 x 15 x 70 (2 x) mm



ries include logs, stack of boards and a fence.

Sawmill with Field Barn A classic in set design. Water-powered saw mill with residence, cross-cut fill mining and a workshop shed. Accesso-









230 x 157 x 98 mm





Country specific models

Cross-border

Every country has its regional specialties in the landscape and in the buildings. FALLER makes allowances for that and offers respective country specific special models. These models are only available in the respective countries and can be bought at the specialist shops there. The responsible FALLER importer can name reference sources upon request or you simply use the dealer search function on our website.



Special models France

190244

Platform

Covered platform with passenger exit. For all track types. Illumination with light bar 180654.



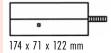
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338 x 92 x 84 mm
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190606

»Poste 1« Signal tower

This half-timbered building has an outside staircase and interior details on the second floor.





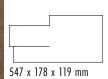






Freight house

Large-scale freight depot equipped with gates which can be opened and loading ramps on both sides.





190602

Feedstuffs shop Multistorey animal food works with two roofed loading platforms and a detached double silo with large capacity for storing and handling the products. It is filled using pipework.



195 x 124 x 270 mm 150 x 130 x 200 mm



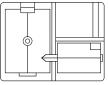
190600

Brickworks

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Multi-piece model includes the main building with combustion chambers, kiln and stack plus oast house for brick blanks. Includes rail lines and numerous decora-tions such as hand- and wheel barrow, wagons, ladders, stacks of bricks, and more.



330 x 250 x 306 mm





COUNTRY SPECIFIC MODELS

»Truffaut« Garden Center

with complete interior equipment and typical decoration parts. Two glass greenhouses as well as two cold frames with covering straw mats also form part of the garden center. Some plants are supplied.



Greenhouse 1:	Hotbed:
71 x 42 x 63 mm (2 x)	90 x 21 x 10 mm (2 x)



190601

Festival hall

Traditional festival hall with square ground plan, peripheral base course and equal-sided roof. The entrance area in the front features outside stairs and a triangular gable wall. Further gateways via the useful loading platform on the side and an extension in the rear.



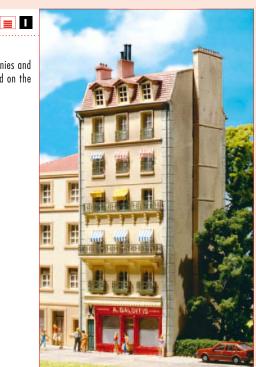


191121

Town house

Multi-level town house with balconies and dormers. A textile store is situated on the ground floor.







191120

»Terminus« Hotel-Restaurant City hotel with integrated restaurant, in a typical French architectural style.



118 x 114 x 198 mm



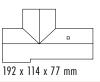
Special model Switzerland

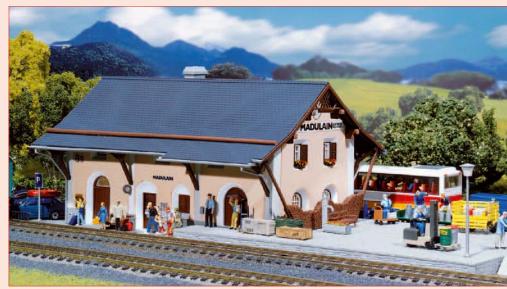
■ H0



190056 * LASERCUT

»Stugl-Stuls« Station The RhB station of Stugl-Stuls was put into service in 1903 on the Albula rail line and now has landmark status. Sophisticated laser cut model in the exclusive line »Swiss Edition«.

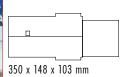




190102

»Madulain« Station

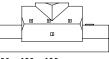
The extensively pulled down gable roof and the deep window reveals create the typical atmosphere of this railway station. The railway station is situated on the Rhaetian Railway in Upper Engadine. It is also suitable as a railway station for HOe layouts.





190109

»Rütiwald« Station Beautiful station with addition and covered stop, found along many alpine rail lines in similar styles.









»Langwies« Station

Those buildings that were erected nearly 90 years ago remarkably match the landscape.

Their distinctive features are the place names and maxims carved in wood and set off in white colour. During the summer those buildings are additionally embellished with dozens of geraniums set in flower boxes.



214 x 115 x 120 mm





»Cadera« Station

LASERCUT

Cadera is a typical railway station along the Bernina route near Poschiavo. FALLER's new LASERCUT technology allows us to offer a beautiful Swiss kit to all narrow-gauge railway hobbyists. Yet this kit is also a perfect fit for HO systems.

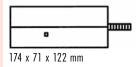


77 x 60 x 54 mm



»Kerzers« Signal tower

This half-timbered building has an outside staircase and interior details on the second floor.

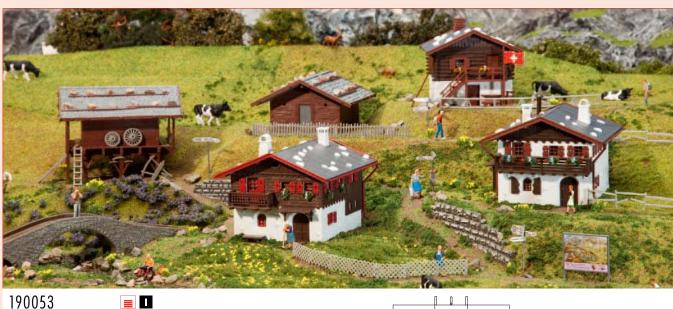










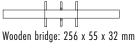


Swiss mountain village 7-piece village set with 3 Alpine houses, 1 granary, 1 hay barn, 2 river bridges (1 x wood, 1 x stone), 4 field fences, signs, flag poles and decorating plates.

Stone	arched	bridge:	220	Х	22	Х	30	mm

Mountain guesthouse	Mou
1: 84 x 74 x 52 mm	96 x

ountain guesthouse 2: 96 x 88 x 60 mm





Granary	y	H
92 x 8	2 x 55 mm	8

lay barn:

82 x 82 x 43 mm

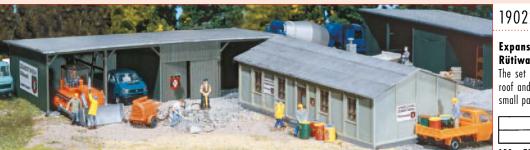


190057 \$ PATINIERT

Log cabin SAC

One can't imagine Switzerland's alpine landscape without the over 100 typical SAC chalets, providing hikers and climbers in Switzerland countless opportunities to stay overnight and rest. Thus no model mountain should be without a two-storey chalet with bed stone storey. »Swiss Edition« with country-specific decal sheet.

165	x 96	x 90	mm

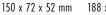




Expansion set Cement plant Rütiwald

The set includes one shed with tar paper roof and one storage shed for vehicles or small parts.







188 x 92 x 45 mm

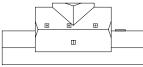
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Special models Austria

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»Langen« Station Suitable for Swiss style model rail sets. A typical station along the Arlberg line with long, covered platform and solid stone look two-storey station building.



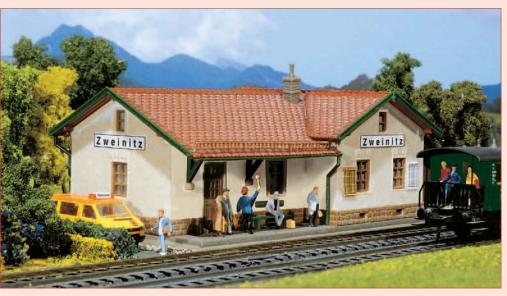
350 x 155 x 135 mm

190230

»Zweinitz« Station

Small rural station with roofed waiting area and attached shed.









190237 🔳 🗖

Steyr-Puch car repair workshop consisting of a repair shop building with gates which can be opened, extension on the side, diesel fuel tank, repair materials store and fencing with entrance gate.



236 x 219 x 107 mm



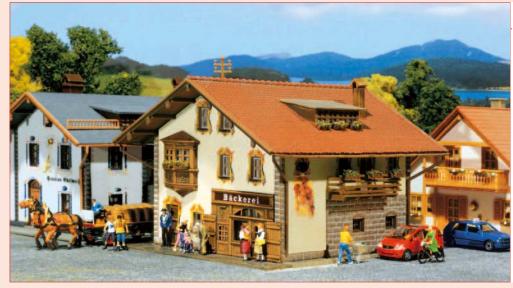
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Spa hotel »Semmering« Impressive health resort with roofed entrance, swimming pool, fencing, sunshades and garden chairs/tables.





190232

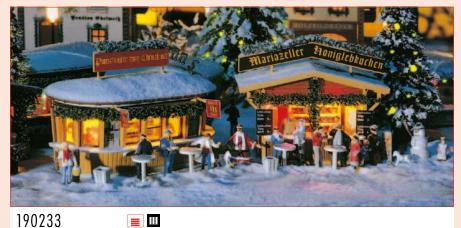
Large Alpine house with bakery Typical Alpine house with printing of an elaborate artistic decoration of the facades with paintings in fresco technique. There is a bakery on the ground floor.

_____≟ 150 x 130 x 112 mm

∎



Car System fire brigade MB Atego (WIKING) Vehicle with »Fire Brigade« print at the front. »Emergency 122« and the names of various Austrian state capitals included as decorative rub-ons.



Punch and ginger bread stand The ideal booths like the ones which can be found at every Christmas market.











Special models the Netherlands

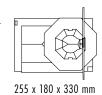




🔳 🔊 I

»The Cat« Windmill

The dye mill belongs to the oldest mills of this kind in the Netherlands. Production building with a windmill on top. The wings of the mill are powered with the included motor (12 - 16 V, AC voltage).



190248

Oil extraction pump without motor

That extraction pump, also called »Horse head pump«, was used and is still used in many countries to extract relatively small quantities of mineral oil.





180 x 95 x 114 mm





190651 📃 🛄

Bicycle store »Jan Wild«

All about bicycle! Typical Dutch brick town house with stepped gables and a bicycle store with sale, repair and rental on the ground floor. A back yard addition completes the model.



190652 🔳 🎟

VVV Kantoor

189 x 109 x 198 mm

Tourist information! Brick town hall with round gable and tourist information on the ground floor. Often found in Dutch towns. The back yard features a small addition with balcony.

88	x 86	Х	158	mm	

Reference addresses

You can get the special models for the individual countries via the importer addresses or get information from the dealer address directory at **www.faller.de**

France	+ Switzerland	Italy	Austria	The Netherlands
T2M Zone Industrielle - BP 6 F-57380 Faulquemont	ARWICO AG Brühlstraße 10 CH-4107 Ettingen	Gieffeci di Faustino Faustini Co.S.A.S. Via A. Manzoni 144, 144 A, 144 B I-20031 Cesano Maderno (Mi)	Ing. O. Kauffert Handelsges. mbH Wurmbstraße 42 A-1120 Vienna	Hobby Time B.V. Bornerbroeksestraat 455-B NL-7609 PK Almelo
Tel.: 0033 387 292520	Tel.: 0041 61 722 1222	Tel.: 0039 03 625 70368	Tel.: 0043 1 815 1500	Tel.: 0031 546 538 775
Fax: 0033 387 943722	Fax: 0041 61 722 1242	Fax: 0039 03 625 74262	Fax: 0043 1 815 150015	Fax: 0031 546 538 867
www.t2m.fr	www.arwico.ch	www.gieffeci.com	www.kauffert.at	www.hobbytime.nl
info@t2m.fr	verkauf@arwico.ch	info@gieffeci.com	office@kauffert.at	info@hobbytime.nl



N selection

N as in nine!

With nine mm track gauge the N fans have the upper hand regarding required space.





RAILWAY STATIONS, RAILWAY BUILDINGS	228 — 247
TRADE, BUSINESS, INDUSTRY	248 — 256
THE TOWN, THE VILLAGE	257 — 276
SCENIC MODELLING	277 – 284
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Hello Travellers

My new urban station will be the highlight of the model set. I want it to be intriguingly animated, friendly and bright — the right welcome for my trains and with lots of room for rail travellers. Farewell to bleak waiting time. On spur tracks I can watch freight service, and once the trains really start moving they pass by all types of signal towers, trackside shanties and sheds until at last we're in the country.

212113

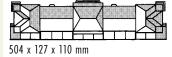
»Bonn« Station

A construction dating back from the Wilhelminian period, in a neo-classical style with a world famous name. For 100 years the star of many »large railway stations«. Now, as a model it represents the star of the FALLER railway station concept. The beautiful richness of design which was partially reproduced from the original, the excellent reproduction of the many details captured by the remarkable delicate engravings and the variety of accessories make this construction kit the star model of every model layout. The railway station »Bonn« already has a grand format with approx. 500 mm length.

_

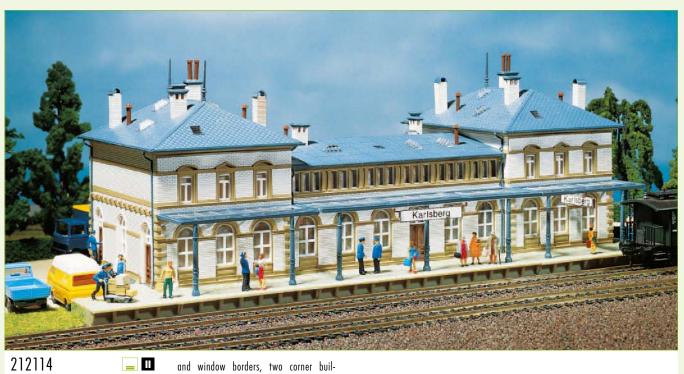
With the various models from the railway station concept »Bonn« interesting railway station complexes can be built with the glass covered structure 222128 and the platform 222119.

Because of the combination alternatives of the individual models the options range from a small suburban railway station to a grand main station.





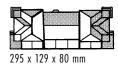
RAILWAY STATIONS, RAILWAY BUILDINGS

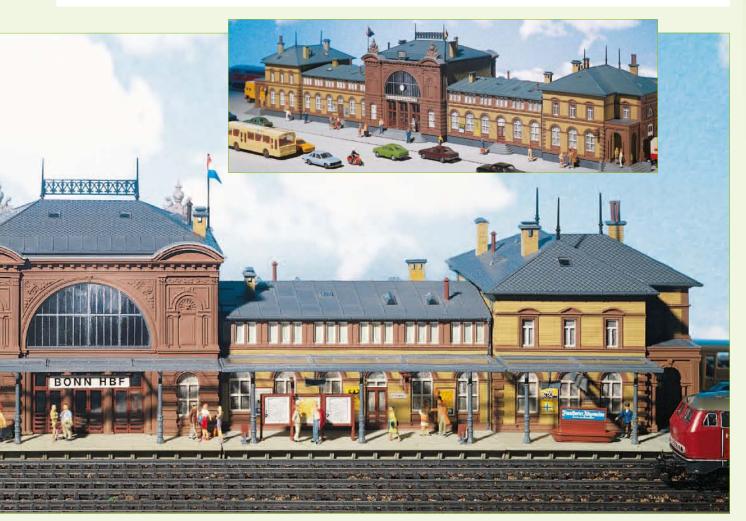


212114

»Karlsberg« Station Urban railway station with white pain-ted brick walls, sandstone, side facade

and window borders, two corner buildings and centre section with a roofed entrance. Glazed platform roofing. The train shed 222128 can be added.







»Reichenbach« Station



RAILWAY STATIONS, RAILWAY BUILDINGS







_ []

Small town station »Sonnenbuehl« Classic provincial town railway station with mounted freight shed and loading ramp.

Ideal model for beginners for the railway station area.



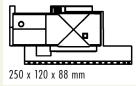




135 x 78 x 60 mm

»Hochdorf« Station

Classic station in rural areas with covered platform and adjoining goods shed. Platforms no. 222124 and 222125 can be used.









212116 _ * LASERCUT

»Klingenberg« Station

Typical standard train station in clinker construction, with walled base and window shutters. Material mix of coloured plastic, wood, and special cardboard parts. The adjoining freight shed is panelled with varnished genuine wood parts. Stairs, doors, and the loading ramp are also made of natural wood.

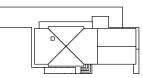


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21211 »Feuerbach« Station

Small-town station with adjoining goods shed and roofed platform. Matching plat-forms are no. 222124 and 222125.





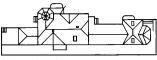
212111



»Schwarzburg« Station

The railway station »Schwarzburg« built around 1900 is the attraction of any model layout.

Half-timber construction, open, roofed shelter platform, richly structured hip roof and attached goods shed.



310 x 107 x 120 mm

»Güglingen« Station



RAILWAY STATIONS, RAILWAY BUILDINGS

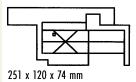
Standard farm: 165 x 78 x 78 mm

Sanitary building: 73 x 30 x 35 mm

212108

»Schwarzach« Station with annexed goods shed and platform roofing.

_ 11





Stop

in the architectural style of a branch line — with a small roofed loading ramp.





222119

3 Platforms

One open platform and 2 with glazed roofing. Many small parts such as benches and boards are included.

Γ 167 x 29 x 33 mm (3 x)















2 ICE platforms

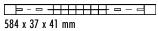
modern design, with glazed waiting room, benches, paper baskets and information boards.



	mm (2 x)	

222124	_ 1
Platform	

with decoration parts. Several platforms can be built in a row.



222125

Platform

tandem.



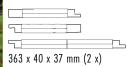


Roofed, partly without roofing, with inclined ascents. Several units to be built in

584 x 37 x 41 mm

22212	26						0	
PATINIERT								

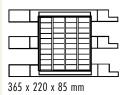
2 Platforms with decoration parts. Several platforms can be built in a row.

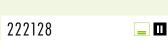




Station hall

Glass-roofed station hall. This structure can be extended in both length and width.





Station hall The glass covered structure is suitable for double track. Several platforms can be in-stalled in tandem or side by side if so desired. An appropriate platform is 222119.







222164



Platform

covered, with passengers' exit, access ramps and accessories.







212118 _ 11 NEU e LASERCUT

»Hellengerst« Wayside station Laser cut model of the Hellengerst railway station atop concrete footing. Stained wooden parts gives the simple rectangular building with pitched awning its country impression.





222156 i * PATINIERT LASERCUT

Signal man house

in clinker construction, matching the clinker railway buildings. Material mix of coloured plastic, wood, and special cardboard parts.



222155

Gatekeeper's lodge with shed attached on one side and board cladding of the top storey.



ARE





222178

Trackside decoration

The parts of this set can be used at many positions along the railway line. 2 Waiting shelters for flag stops, 2 workers' shanties, 4 huts and 10 trackside telephones.





Field track crossing with gatekeeper's house and movable barriers.







With gatekeeper's shack. For straight and curved tracks of all makes.

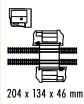




222174

Level crossing

with gatekeeper's lodge. For incorporation into one-track or multi-track routes. Without drive.



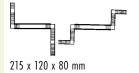




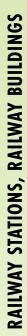


Footbridge

The staircases on both sides can be arranged in various ways.







222169 Gated railway crossing with 4 flashing St. Andrews crosses, 2 gates over the entire width of the road and a gatekeeper's lodge. Suitable for all types of track. Can also be used in the Car System. Stopping places have to be bought in addition. 12 - 16 V, AC/DC.



222171

Level crossing with signal tower This crossing can be built into single- and multi-track straights or curves of all track types. Both barriers (dummies) can be replaced by four warning lights (dummies).

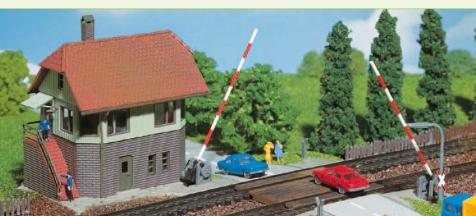
2 Warning crosses with flashing lights

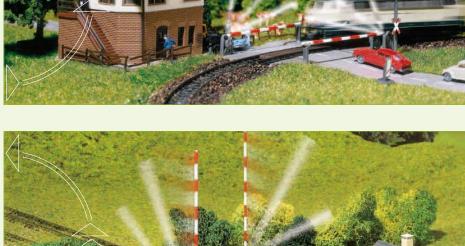
for unprotected level-crossings. Switching printed circuit supplied. 12 - 16 V AC/DC.

G--P 151 x 150 x 150 mm

222175











222170	_ 🔊 II
Level crossina	

Single-track — with signal tower. Com-plete with electric motor. Can be used on straight track or in curve. (12–16 V, AC)



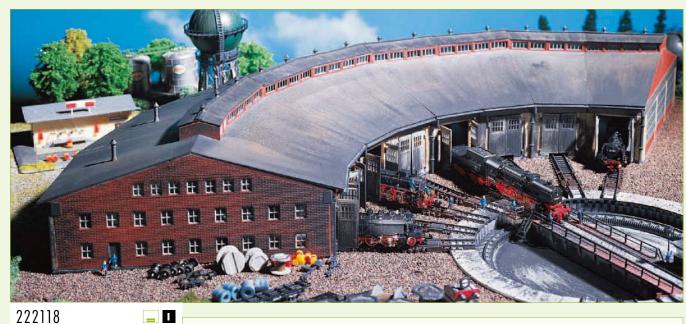
_ 🔊 III





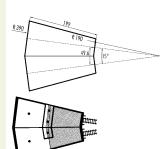






2-Stall roundhouse

Individual kits can be combined to build a larger structure. Clearance of gates: 40 mm. Interior for engines up to 180 mm length over buffers. Fan arch of tracks 15°. Lighting by means of 2 bayonet sockets MS 4 (equals Märklin 60.000).





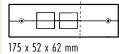
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222141

206 x 199 x 96 mm



One stall engine shed for one engine. The length of this structure can be shortened. Length over buffers: 155 mm











Contemporary engine shed Two-stall engine depot in a contemporary design with rooftop solar cell. The mov-ing doors of the rectangular shed can be opened and closed by entering and exit-

ing locomotives through use of the servo (180726) and servo control (180725). The kit contains parts for optional deco-rating with closed end wall or passage.

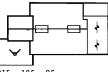
191	Х	110	х	76	mm	



Two-stall engine shed With two stalls for engines up to 138 mm

length over buffers.

Gate height: 36 mm Distance between centres: 37 mm





Engine house

From the steam train era, 2 stalls and working doors (spring mechanism). For engines up to 135 mm length over buffers. Several sheds can be placed side by side.

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188 x 111 x 68 mm

222112

Goods station

LASERCUT

Strung-out warehouse building with loading ramps and hall sliding doors on the railway and street side. Material mix of coloured plastic, wood, and special cardboard parts. The wooden parts are additionally varnished with colour.



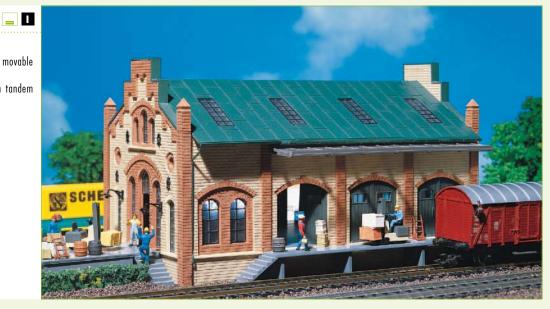
222134

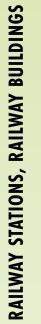
Freight shed

190 x 55 x 52 mm

with a free loading platform, 6 movable building doors and accessories. Several buildings can be built in tandem or side by side.







222180 _ 11 PATINIERT

Freight depot with crane Freight depot with roofed ramps on both sides and movable gates. A large, turnable crane is located on the end of the loading ramp.

222117

182 x 98 x 65 mm

Freight house With loading ramps on either side and many additional details including cable drums, stacks of ties, telephone, buffers, crates and sacks.

130 x 55 x 52 mm

222193

Freight shed made of wood, with loading ramp and lat-eral ramp for vehicles





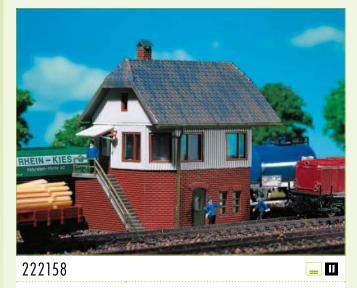








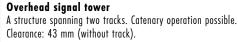
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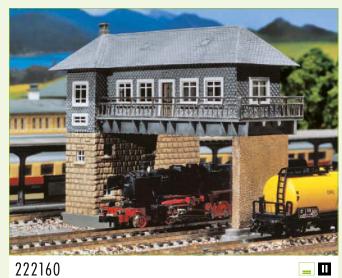
Signal tower

This small signal tower has an outer staircase and 3 control desks on the first floor. Its architectural style goes with the signal towers on level crossings 222170 and 222171.













»Brügge« Signal box

Gantry signal box spanning three tracks. It will enhance any station approach.







PATINIERT

»Mittelstadt« Signal tower This half-timbered building has an outside staircase and interior details on the

second floor.

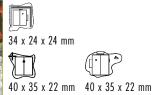






222177 _ 11 \$ PATINIERT

3 Trackside shanties Tools for the maintenance of road beds are stored in them.



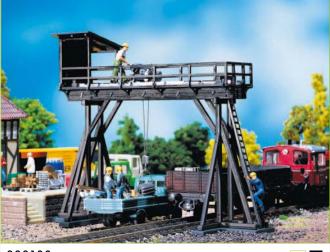
ARION

222154 📃 🗖
A PATINIERT

Coaling station With manually movable loading crane and tender. For small service areas.



119 x 44 x 66 mm





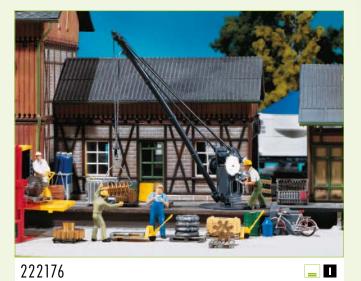
101

86 x 40 x 72 mm



Gantry crane

Timber construction as it is sometimes still used at small railway stations.



Loading crane with freight Loading crane slewing by hand. Without lifting or lowering function. Various types of loads are included.





These delicate water cranes with rotary upper parts feature external heating equip-



Water standpipe, loading gauge, locomotive tube cleaner A kit to complement the servicing area consisting of loading gauge, water spout, a stationary pipeblasting frame.

偮

4 Water cranes

Gully grates are also included.

ment.

41 x 11 x 34 mm (4 x)



222199

Gantry crane

This very typical railway model can not only be used in the depot. A gantry crane can be built with the parts of this construction kit which spans over two or three tracks.

Clearance: 45 mm

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Small portal crane

for handling goods from street to railway or railway to ships. Top of crane can be rotated manually.

-
188 x 57 x 109 mm









Gantry crane

The large gantry crane can be fitted with a clamshell grab, hook or log grab, and is thus suitable for operation in the most varied working areas. Cabin and jib can be adjusted manually. Clearance under the gantry 43 mm. Crane can be moved manually on its own 190 mm track.



222137

Coaling station Authentic reproduction complete with bunker, hopper, gantry crane (like 222198) and coal. Clear height: 40 mm





189 x 162 x 141 mm



catwalk.

cluded.

2 Oil storage tanks

RAILWAY STATIONS, RAILWAY BUILDINGS

Oil tank

222194

130 x 85 x 50 mm

Surface supply tank with petrol pump and filling hose. Now, every small company can provide its vehicles with diesel oil.

_ 111











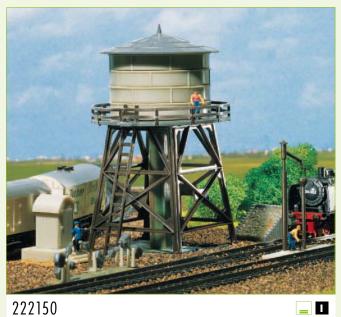


»Haltingen« Water tower

with spherical tank and filigree steel girder construction. Shack as entrance to the pumping station, well cover and vent pipes included.



Ø 65 x 38 mm H: 150 mm



222150

Water tower With different accessories.



75 x 70 x 90 mm







»Süssenbrunn« Water tower A very attractive structure made from original plans.









2 Inspection pits with 2 rails moulded on.





Sand house

A model set for the steam depot. Sanding tower with high-level tank. Sand house with slidable roof for loading and a bag of »sand« for realistic decoration.





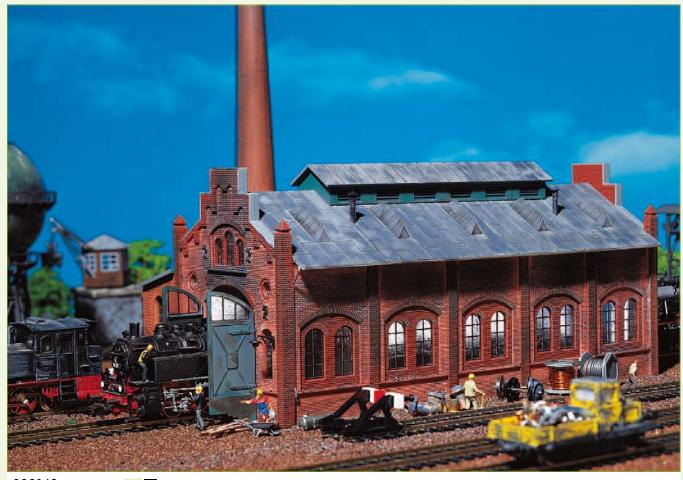




TRADE, BUSINESS, INDUSTRY

Impressively creative

Since the early times of mankind they've been making tools and everyday objects with their hands. Generations have passed down and honed age-old knowledge – always on the search for something new and uncharted. While many fabrication methods and raw material processing became more and more complex and innovative, what's behind it is still the same: Imagination, creativity and great thirst for adventure.



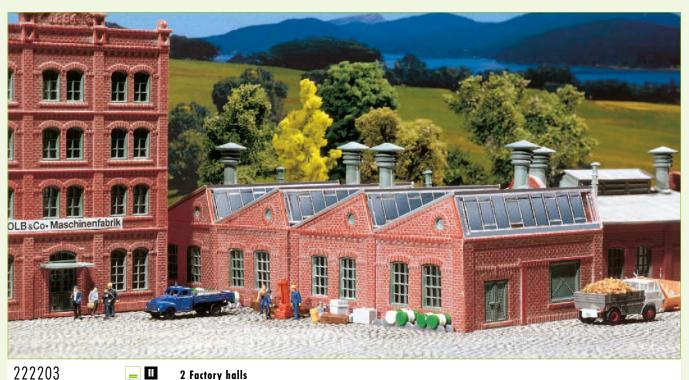
222142

Engine repair shed

This model can be used within and outside of the depot, e.g. as a locomotive shed, track engine repair shed, blacksmith etc. Doors on the front and back so trains can pass through. The module layout allows for a variable extension of the building and the construction of several models side by side. The fireplace is prepared to have a smoke generator installed.



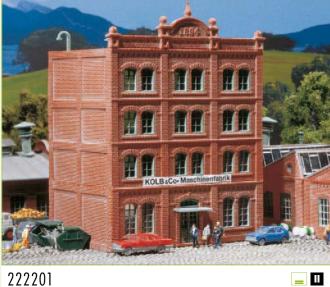




222203 **Å** PATINIERT

2 Factory halls Two production halls with North light roof - to go with the main factory bulding, item No. 222201. Extensions to be added.





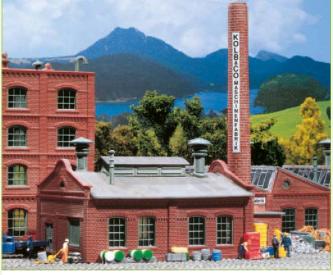




Machine factory »Kolb & Co.«

A typical factory in highly detailed brickwork. By using several kits this building can be extended in height and length.







\$ PATINIERT

Boiler house

With factory chimney; it gives the finishing touch to buildings 222201 and 222203.





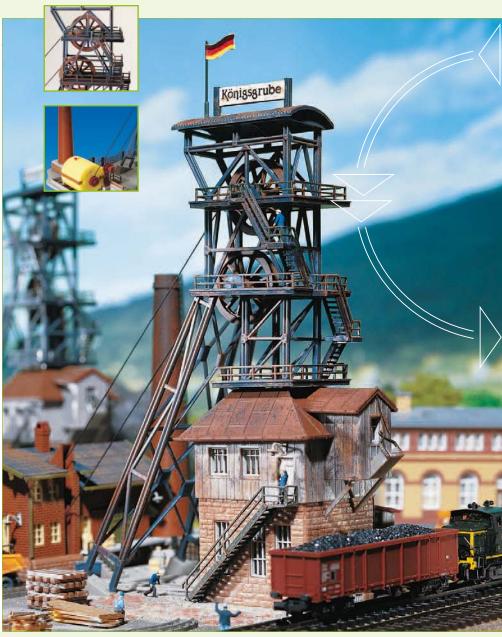
»Königsgrube« Hauling plant

The conveyor system consists of the shaft shed with headgear and the winch house with its own steam energy winch supply. The dumping mechanism on the side of the shaft shed enables the simulation of a railway loading process.

. 1

a railway loading process. With the FALLER motor 180629 (12 - 16 V, DC) both large cable sheaves in the headgear can be set into motion.

For the realistic decoration of the surroundings the FALLER coals 170723 are required.



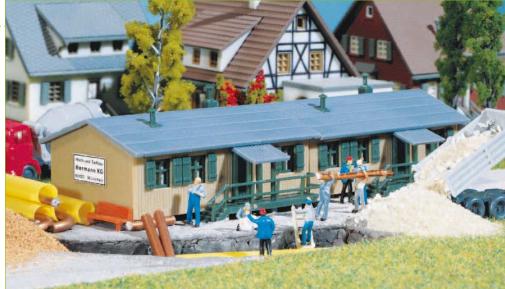


174 x 118 x 184 mm

222187

Wooden hut

With verandah, shutters and tar covered roof. Use on construction sites, in the station area or industrial sites.











Iron foundry

The three sections can either be built together or separately. Covered loading ramp, overhead gondola transport system (motor 180629 not included). The chimney-stack can be fitted with a smoke generator.



Warehouse: 276 x 118 x 160 mm Administrative wing with production hall: 344 x 118 x 160 mm



232247 \$ PATINIERT

Wood plant

Wood working company with large sawing hall that can be entered through the large hall doors on the rail passageway. With adjoining firehouse, suction unit and loading crane. Various wood stacks are included.





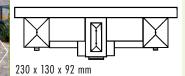
220 x 148 x 140 mm



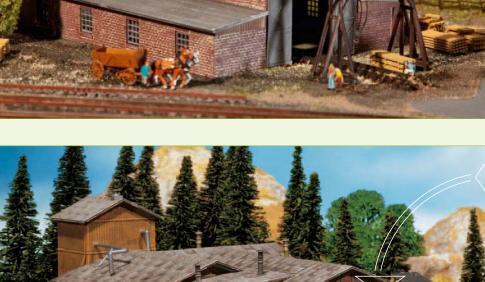
Sawmill

232248

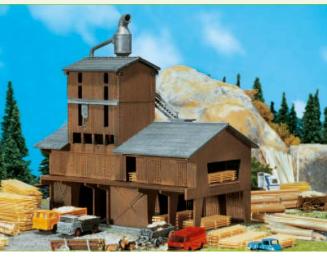
With a built-on sawdust tower, small railroad crane and typical decoration parts. The sawmill can be driven by FALLER motor 180629 (12 - 16 V, DC). Motor not included.













in wood construction with various bulk dumping devices for loading vehicles or wagons.

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Sawmill

Saw mill with large wood storage area, exhaust and loading ramp.



Old gravel plant

PATINIERT

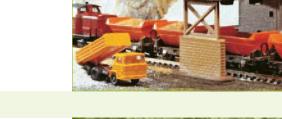
170 x 100 x 150 mm



ATINIERT

Old stone crushing plant Timber construction stone crushing plant.









Old coal mine Model of a coal mine in wood construction with various loading and unloading options.











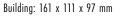
2221	91				IV	

Co-operative with silos

PATINIERT

Large warehouse building with a co-operative-owned loading ramp with height-varied high-grade steel silos.





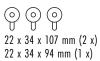
© © © Silos 1: 22 x 34 x 107 mm (2 x) Silos 2: 22 x 34 x 94 mm (1 x)



222207

3 Industrial silos

For versatile use in the industrial, commercial, or agricultural area.







»DHL« Logistic centre

Modern DHL cargo hall equipped with 19 rolling gates on the loading ramps and at the side of the office wing. Can be constructed one after the other or side by side.

222,5 x 122 x 76 mm



232204

ALDI Supermarket south/north

ALDI branch in Southern or Northern Germany, with delivery area, wide entrance area and decoration sheet for South + North.

V





232205

»Edeka« Local mini market

A modern style construction with a wide glass frontage and complete shop-fitted interior. The model can be very effectively illuminated using the microbulb 180671 (not included). Several models can be combined, thereby creating several variations for different uses.

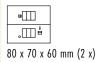


120 x 113 x 58 mm

232245

Chemists and bakers

Typical rural town houses with retail shops. Ideally suited for the construction of a provincial town.







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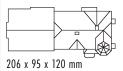
Fire station

with 3-support vehicle roofing, built in the style of the turn of the century. Can also be used as department for police, technical aid organization, the Red Cross etc.



Country style fire department

with mobile door, hose drying tower and frame parts. Material mix of coloured plastic, wood, and special cardboard parts.





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 Image: Contract of the second seco

BP petrol station

in the architectural style of the fifties with rounded petrol pump roofing, cashier's office.







Service station

With sales room, pay desk and service bay. The pumps are covered by an overall roof. Decoration strips for several oil companies are included.

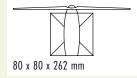




232251

»Nordex« Wind generator With motor (12–16 V AC) and threepropeller rotor. Depth: 40 mm Sail dia: 220 mm





232225

Small market garden With 2 hothouses and 3 hotbeds.

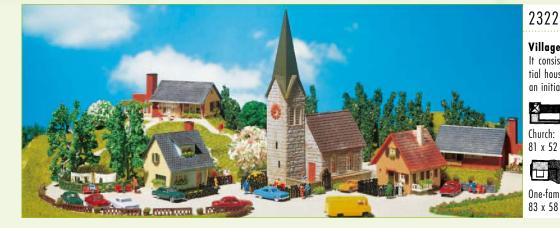






Plenty of favourite places

Where do I want to go today? Where do I feel drawn to? Home sweet home with friends and family, or rather the market's hustle and bustle? Activities revolving around the village church are a classic to me and the alleys of historic centres all around invite to long walks. Even outside the town the area boasts plenty of quaint places to unwind, relax, and enjoy. I take a break from everyday life in wonderful destinations, then look forward to beautiful home. That's where I love to be!





It consists of a church and three residential houses and is particularly suitable for an initial set of structures.





One-family house 1: 96 x 60 x 42 mm



One-family house 2: One-family house 3: 83 x 58 x 52 mm

77 x 50 x 52 mm



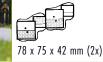


96 x 60 x 42 mm



77 x 50 x 52 mm





THE TOWN, THE VILLAGE



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232320

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Detached house

with red design elements on walls, terrace ground plate and decoration parts. Easy to build, even for beginners.









232322

Detached house

with yellow design elements on walls, terrace ground plate and decoration parts. Easy to build, even for beginners.





232343

Prefabricated house under construction

The cellar has been finished, the partition walls on the ground floor are partly in place. Typical building site accessories are also part of the set.







Detached house

with grey design elements on walls, terrace ground plate and decoration parts. Easy to build, even for beginners.





232323

VI

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Detached house

with wine-red design elements on walls, annexed winter garden, terrace ground plate, roofed terrace and etched-metal railing. Easy to build, even for any beginner.







___ IV

2 Houses under construction

in various phases of construction.



62 x 57 x 49 mm







232226	_ 111

2 One-family houses with garages.

PATINIERT



232345 __ IV

»Siena« House

110 x 57 x 54 mm (2x)

Contemporary dwelling house with balconies, bay window, roofed terrace, attic-floor balcony, flower boxes and white front-garden fencing.



232215

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Timbered house with garage Complete with window boxes, roof gable and red tiled roof, and a fence in front garden.



73 x 72 x 55 mm



THE TOWN, THE VILLAGE





232256

Black Forest house

A small, typical Black Forest house perfect-ly suited for meadow and forest scenery.

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K		
91	x 57 x 57 mm	۱





PATINIERT

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Black Forest farmyard A dream model of a Black Forest farm-yard which finds its ideal place anywhere in the valleys, meadowland and wood-land in the background of your model. Its outfit comprises many typical and lovingly designed accessories.







»Alpenblick« Mountain inn Stately building for an Alpine setting.



180 x 167 x 83 mm





Alpine farm Pretty farmer's house with a bell on the roof.





Barn Stables, hay for the winter, farming tools.

232233





THE TOWN, THE VILLAGE













Alpine chalet

Base for summiteers not afraid of heights. One-storey mountain cabin with stone foundation and stained laser cut wooden formwork. The functional alpine building features small window openings and quaint window shutters plus a shake roof weighted down with ashlars.





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»Enzian« House Small chalet in idyllic surroundings.







65 x 64 x 48 mm



232235

95 x 85 x 50 mm

»Edelweiß« Guest-house

The destination of many tourists who enjoy hiking and come from the lowlands.



232234

»Edelweiß« Boarding-house

With extravagantly printed typical paintings on several sides and an open-air terrace on the first floor. Tables and benches are included.



82 x 82 x 58 mm



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232368

_ 1

LASERCUT

Hay barn and granary

In an authentic a very rustic timber construction as common on meadows and slopes in the Alps and foothills of the Alps. Blend of materials in wood and speciality cardboard parts. The wooden parts also feature colour varnish.



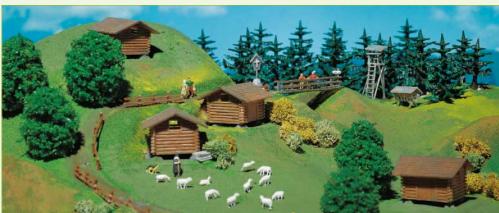
L____J 34 x 35 x 34 mm



272532

Lodge with raised hide consisting of hunting lodge, raised hide and a fountain.



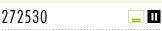


272531

4 Hay barns with scenic details for the forest

Hay barns should never be missing in an actual Alpine countryside, while a raised hide, a crib, a water trough as well as various wooden fences in the nearby forest are a matter of course.

272 Lum A ba taine



Lumber yard

42 x 38 x 27 mm (4 x)

A board and timber assortment is contained in the package.







THE TOWN, THE VILLAGE



Windmill

The blades of this model can be realisti-cally moved by installing the motor 180629. The installation of the motor can only be carried out simultaneously with the assembly of the construction kit. Motor not included.





»St. Bernhard« Chapel with a small bell tower.









»Sils-Maria« Chapel (Switzerland). It has a stonecovered roof. Freely swinging, clearly visible bell.







THE TOWN, THE VILLAGE





Sawmill (not power-driven) Sawmill from the Black Forest. The motor 180629, 12–16 V AC (not included) can be used for driving the water-wheel, the

visible saw-frame being audibly moved up and down at the same time.





232340

PATINIERT

Rural half-timbered house with roofed entries and dormer windows.







222210 NEU B LASERCUT

Club house

Two-storey society building with largearea windows of modern design, timber construction. Of versatile use as society

building for sport clubs, allotment garden clubs, rifle associations or model railway fan clubs. The original is the seat of »N-Club International«.

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143	Х	77	Х	40	m	m



232360

Farm The original was located in Obernfeld near Duderstadt (Lower Saxony). The model consists of: half-timbered residential building, sheep stable, barn, pigsty with attached paling, accessories such as doghouse, dung cart, stork's nest on the roof etc. The elements can also be built individually.









232364		١	/

Breeding farm

Vast present-day stable for cattle and horse keeping. Fully furnished with the stable interior equipment suitable in each case such as horse stall partitions, cribs, etc.





232365	_	۷
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Implement shed

of open covered construction to place or park agricultural equipment and vehicles. Versatile use.





Hay-harvest

The package contains everything you need for haymaking: several haycocks, rows of hay raked together, hay trailer, scythes and accessories. Including hay fibres and glue.



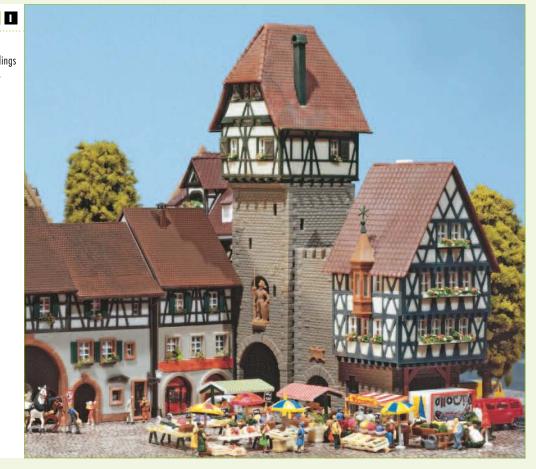


Silo- and straw bales

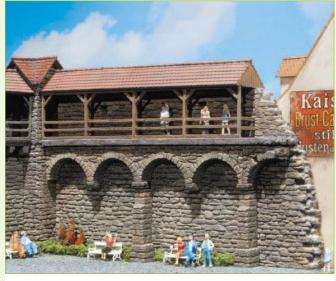
32 straw bales and silo hay stacks as produced during haymaking and straw harvesting.



An interesting combination of buildings for the romantic part of the old town.







232351

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Old-Town wall

85 x 20 x 69 mm

To be used for wall extension. It can also be used together with peel towers 232352.

 $\nabla \mathcal{P}$

24 x 13 x 59 mm (2 x)



2 Old-Town peel towers

can be used as ends or for linking old town brick elements. Each with defence towers, one with 45° and one with 90°. The 90° defence tower can be either built as an angled or straight-lined intermediate tower element. Respective parts are included.

22 x 21	x 69 mm



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THE TOWN, THE VILLAGE



232	374		_ 11
1	7	 	

»Schwabentor« Town house with a wide entrance arch and pedestrian arcade along the side.



232280	

»Franken« Tudor house This model has an extraordinary beautiful roof which is subdivided by many dormer windows and a loggia in an old-fashioned style.

•8 84 x 65 x 100 mm

E.





»**Rothenburg« Inn** A cosy inn with a pergola.









Village church with onion-domed tip and surrounding wall.

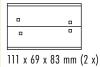






2 Apartment buildings in 4 level construction with outside balconies and in different colour versions.

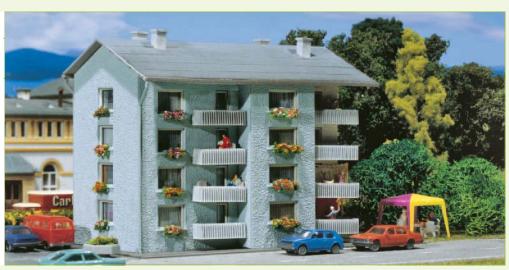






Block of flats Multi-storey block with side balconies added.







THE TOWN, THE VILLAGE



Town church

Large, twin-spire town church with an extended nave, semicircular apse, laterally annexed vestry entrance and colourful windows to be illuminated. The set includes spires and onion tower elements and tower crosses and spires to choose from.



232242

Moated castle

The base of this romantic castle contains a moat surrounding the entire complex; the moat can be filled with water. The ground area of the moat is 255 x 130 mm.



255 x 130 x 135 mm



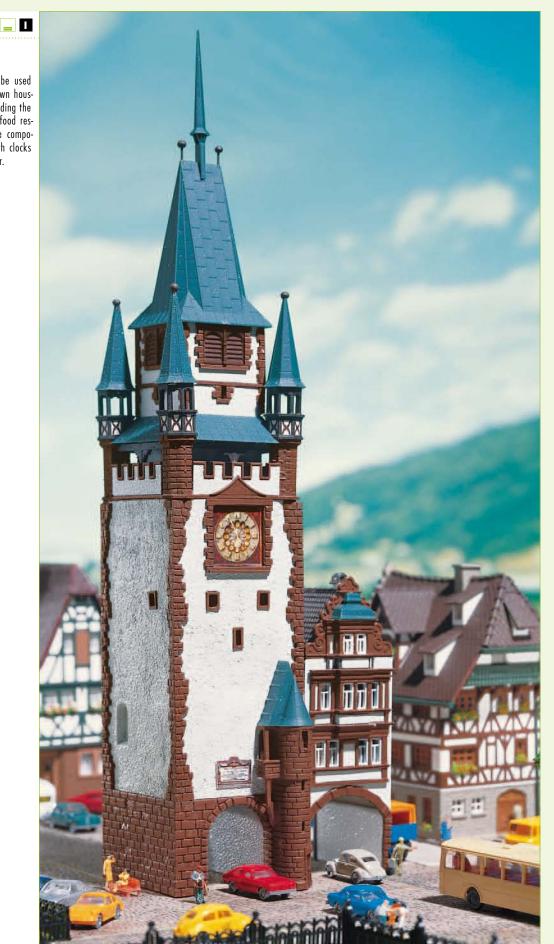




232270

THE TOWN, THE VILLAGE

St. Martin's gate in Freiburg (Breisgau) The adjoining building can also be used without the tower in a row of town hous-es. In the passageway of this building the front entrance of a modern fast-food res-taurant can be created with the compo-nents of this kit. The dial of both clocks can be illuminated from the towar. can be illuminated from the tower.













Old town building with scaffolding on the front. The rear of the building features a half-timber upper floor and a small ground floor annex.



»Sport Meder« Townhouse

Sports items of all kind are offered in this retail store.





52 x 63 x 83 mm

Townhouse with painting scaffold





Corner house with adjoining annexe

Consists of 2 buildings. There is a drug store on the ground floor of the corner house.



4

82 x 78 x 127 mm/97 x 97 x 122 mm



232305

\$ PATINI

Urban post office

Artificially aged corner house with post office on the ground floor.











2 Town houses

The apartment house and the grocer's shop have extremely detailed facades and have been expertly weathered.

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101 x 88 x 12	28 mm (2 x)











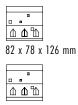


232311 🖃 🗖

2 Town houses

PATINIERT

Classic town blocks of flats. Consisting of 2 buildings which ideally complement the current town design.



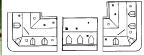




232266

Row of town houses

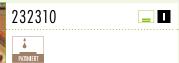
Row of attractive town houses with two corner houses and one terrace house.



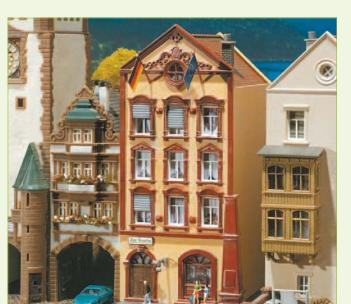
284 x 127 x 141 mm

Π

112 x 68 x 125 mm



»The Grape« Wine tavern Small wine pub accommodated in a threestorey town house.









THE TOWN, THE VILLAGE





6 Relief houses

Inexpensive and space-saving rows of houses can be erected along the model rear walls with these half-built corner and dwelling houses.

9 x 32 x 90 mm	89 x 28 x 90 mm

45 x 28 x 92 mm

45 x 32 x 92 mm

45 x 28 x 82 mm

45 x 28 x 82 mm



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232300

\$ PATINIERT

Burning tax office

This kit has the following special features: weathered facades, blackened by smoke, special smoke generator (16 V AC) producing thick smoke escaping out of the win-dows, set of flashing lights (16 V AC) ensuring the vivid red glare, and smoke oil to refill the generator.



276





Villa

Two-storey manor-house built in the style of the turn of the century, with roofed entrance and roof terrace.





Balanced

Your head is swimming with ideas waiting to spill. Landscape buildings add a number of exciting accents and bring harmony to the range of themes on your model set - the more detailed the more harmonic. While bridges and ships impressively organise your outdoor, urban design elements turn your pedestrian areas, lawns or garden parcels into recreational areas with true appeal to linger. Create a unique atmosphere for your favourite construction kits!

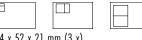


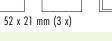


Allotment garden set 1

Set with 3 different allotment gardens with sheds, each separately fenced in. Features include tables and chairs, outdoor grills, barrels, garden tools and bicycles plus landscape sections with different plantings.









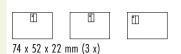






Allotment garden set 2

Set with 3 different allotment gardens with garden sheds, each separately fenced in. Accessories include tables and chairs, umbrellas, outdoor grills, crates and bags, garden tools and bicycles plus landscape sections with different plantings.



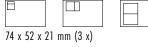


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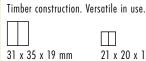
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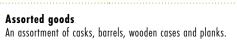


3 Summer houses

232209

21 x 20 x 17 mm

25 x 12 x 17 mm





272573

Town decoration

Telephone booths, advertising pillars, letterboxes, hoardings, clocks, flower pots, flags, bus shelters, benches. 67 pieces. Ideal for the realistic creation of towns and villages.



272574

Fountain With figure, 4 jets and »water« surface.

() 26 x 26 x 30 mm





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Building site decoration

From the scaffolding parts with safety net through rubble containers up to the various materials you need to build a house, you will find everything in that set.



Market stands and carts A selection of items commonly including a hot dog stand.







272534



2 Bus stop shelters

Timber construction as frequently met in small towns and villages.





2 Bicycles stands with bikes

38 x 18 x 14 mm 33 x 15 x 16 mm



272543

»City Compact« Halts

The package contains the models of a closed and opened bus stop originally developed and implemented by Team Tejbrant as well as two bicycle stands with bikes.



(•______) 51 x 19 x 18 mm 32 x 14 x 6 mm (2 x)



»City Compact« Bicycle shelter

as can often be seen these days. With bikes of various colours. Several models can be juxtaposed.

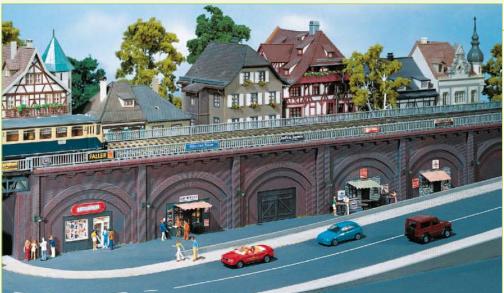




Arcades with shops which are built into the wall arches.

204 x 5 x 47 mm (2 x)



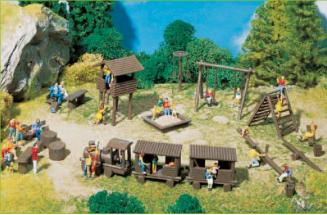
















Adventure playground

with tables and benches, litterbins, swings, seesaws, climbing structure, adventure hut, sand pit, giant stride and a wooden train.





Set of sidewalk tiles Both pavement tiles can be split as required. 26 flexible kerbstone sections are included.

Tile dimensions: each 60 x 87 mm Kerbstones: 1660 mm



Streetlamp set

56 street light dummies in 4 different designs. Do not light up.



Set of traffic signs

Europe international (1977 - 1985) Contents: rub-on sheet, rub-on stylus, moulded traffic signs.



272440

7 Tables, 24 Chairs, 12 Benches





48 Beer benches and 24 Tables

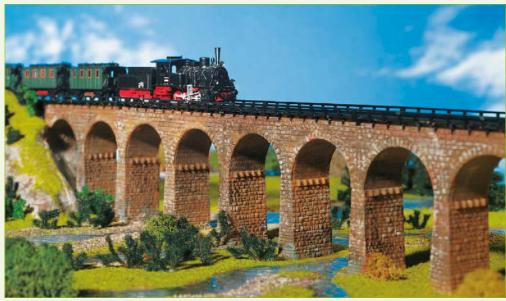
Fence builder will strike it rich starting on page 416.

24 Garden chairs and 6 Tables

You will find any fence and railing, whether for protection or decoration, to complete the design of your scenery.







222585 📃 🗖

2 Straight viaducts

2 viaducts with track beds, each 100 mm and 6 piers each 38 mm. Clearance height with piers 57 mm. Viaducts can be used individually. Fixtures for overhead line masts included.

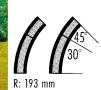






2 Curved viaducts

curved, 2 viaducts with track beds, each 45° (can be shortened to 30°), middle radius 193 mm. 6 piers each 38 mm. Clearance height with piers 57 mm. Viaducts can be used individually. Fixtures for overhead line masts included.

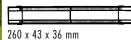




222550 📃 🗖

Bridge abutment set

2 basic piers, 1 centre support, 2 straight track beds, 100 mm each. The basic piers of 222550 can also be used for: 222581, 222583, 222585, 222586.





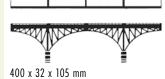
222581

Steel arch bridge

Clearance without piers 57 mm. Additional piers (as 222548) 4 x 10 and 4 x 5 mm. Bridge can be built in two designs. Double track also possible, add 1 x 222540 to this end. Mounting plates for catenary masts are included.

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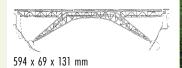
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222580

Bietschtal bridge Faithful reproduction of the Bietschtal viaduct. The impressive structure is located on the Kandersteg-Zermatt (CH) route on the southern ramp of the Lötschberg tunnel between Goppenstein and Brig. Designed for two tracks.

Clearance: 105 mm

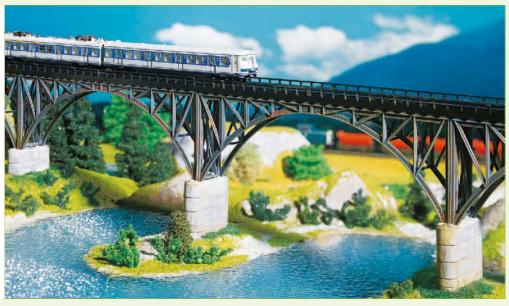


222578

2 Box girder bridges

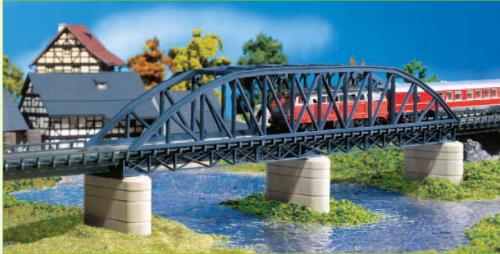
with annexed walkways, two brickwork bridge parapets and one central pier.







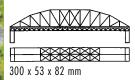




222582 📃 🗖

Arched bridge

Length 300 mm, complete with three straight track beds 100 mm each and 16 concrete pier parts. Concrete piers Art. No. 222548 to go with them. Catenary operation is possible. Mounting plates for catenary masts are included. Clearance: 31 mm Track-bed height: 39 mm





222583

Arch bridge

with 2 girder bridges and piers (like 222548) 4 x 10 and 4 x 5 mm. The 3 elements of the bridge can also be used individually. Double-track construction possible, 1 x 222540 additionally required. Fixtures for overhead line masts included.





Set of concrete bridge piers 16-piece, can be used as bridge piers and to extend the piers 222547.

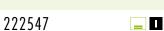












Set of piers

With flexible initial wedge, 11 piers from 5 to 55 mm (in 5 mm steps) and 4 piers 60 mm high.









With the driveway system, consisting of straight and curved (2 radius) track beds and matching columns, driveways can be built individually, parallel tracks are also possible.

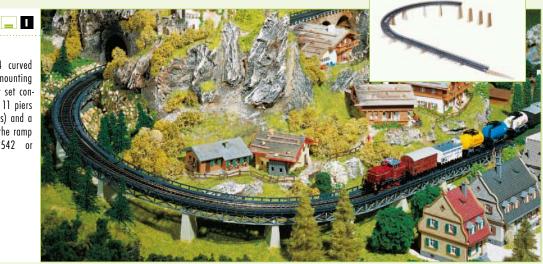
The flap-insertion connection of the driveway party is extremely stable, it can even be reinforced with glue.

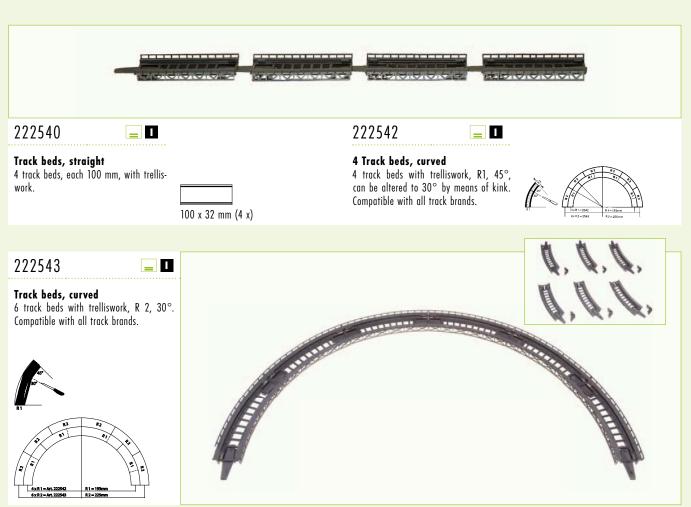
222539

Access ramp

Consisting of 4 straight and 4 curved track-beds (R1=193 mm), mounting plates for catenary masts, a pier set consisting of 4 piers (each 60 mm), 11 piers 5 - 55 mm (with 5 mm intervals) and a flexible tapered riser. To extend the ramp use track-beds 222540, 222542 or 222543.

Clearance is 56 mm Suitable for all track types.







Do it with miniature figurines

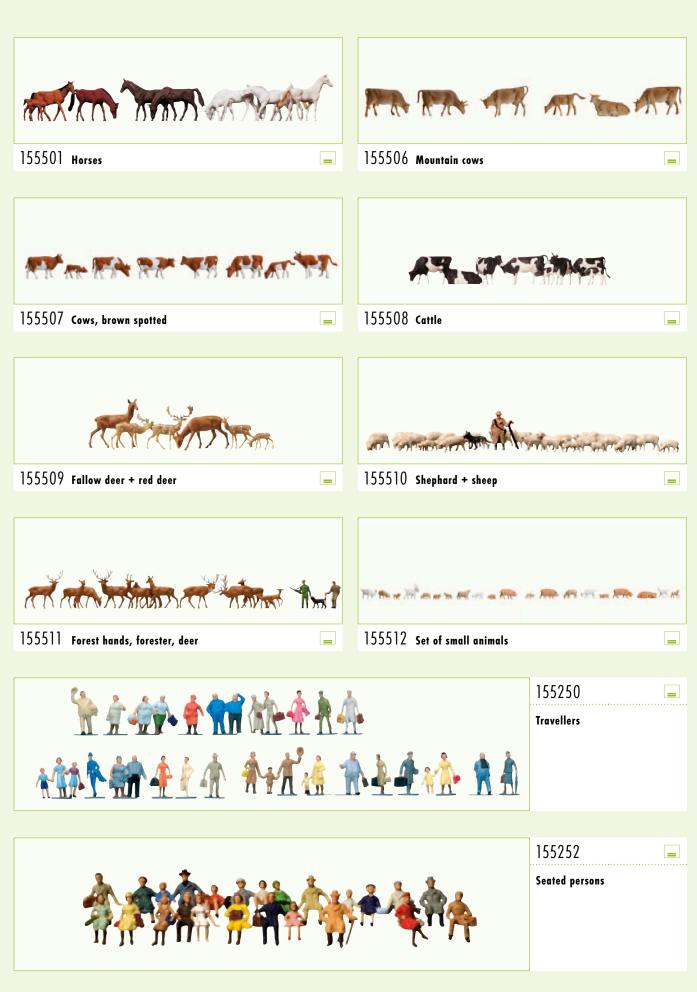
I re-enact the big world on a small in my model set. I tell the wonderful stories and populate my little adventures and everyday scenes with hand painted, realistic figurine sets. But I direct the configuration. Everything in its place. Exciting people at work or recreation, inviting me to dive into their world of endless ideas.





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The construction kits from the FALLER Hobby series are not only intended for beginners. However, because they are extremely low-priced and also quick to assemble, they are particularly suitable for your first HO model railway.

And, because FALLER Hobby makes you want more, all models can of course be integrated into the other FALLER model worlds.



232501

»Waldkirch« Station

190 x 68 x 86 mm	67 x 55 x 51 mm



232502

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Shell gas station





IN

112 x 53 x 46 mm

71 x 52 x 35 mm

_ 11



232504

____ 11

»Post« inn



232505

Block post



288





Farmhouse





232507

Mountain chalet

71 x 64 x 37 mm



»Dresdner Bank« House





232509

Natural gas tank







Loading crane





232510

Development house







Shaped bungalow





Z selection

Only 6.5 mm track gauge for the railway. Smaller is virtually impossible! That is the charm of the miniatures.







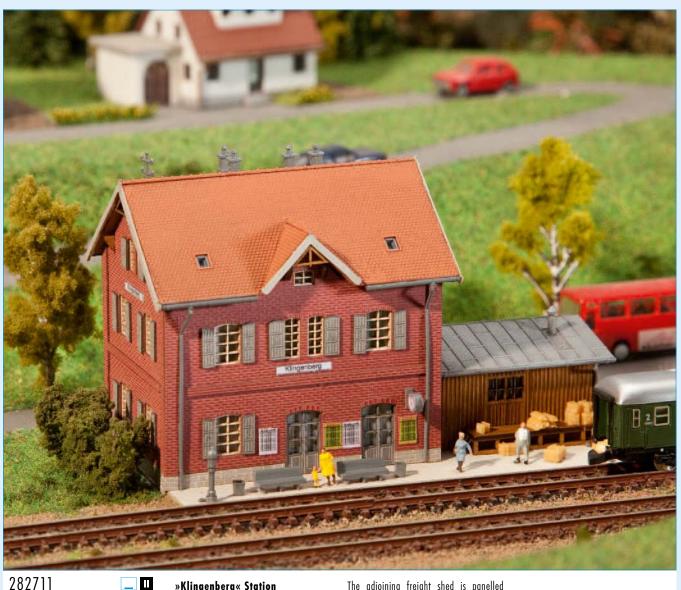
RAILWAY STATIONS, RAILWAY BUILDINGS	292 — 296
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THE TOWN, THE VILLAGE	298 — 300
SCENIC MODELLING	301 - 302
MINIATURE FIGURES	303

RAILWAY STATIONS, RAILWAY BUILDINGS

Track gauge Z

Small but nice even at 40!

And we're celebrating along! Nominal size Z was introduced to the market in 1972 by Märklin and for a long time was the smallest nominal size model rail industrially mass produced. The size alone is captivating. With the best seller »Klingenberg Station« we're now for the first time also introducing a laser cut model in the smallest gauge to the market. The model captivates with the high level of detail and features quite delicate work. A must for any Z-fan.





»Klingenberg« Station

Typical standard train station in clinker construction, with walled base and window shutters. Material mix of coloured plastic, wood, and special cardboard parts.

The adjoining freight shed is panelled with varnished genuine wood parts. Stairs, doors, and the loading ramp are also made of natural wood.



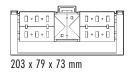




] **Z**

»Neustadt« Town station

Built in the architectural style of the turn of the century, clinker-brick con-struction, with glazed platform roofing on the station side.





282707

»Güglingen« Station Typical standard railway station with annexed goods shed.





282706

»Blumendorf« Wayside station Can also be placed along curved track.



282717

Signal tower This half-timbered building has an outside staircase.









] **Z**

Platform roofing Glass covered structure for double-track traffic, 167 mm long. Suitable for catenery and steam operation. The

structure can be assembled in tandem or side by side multiple times. Platforms 282718 can be added.

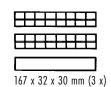




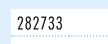


3 Platforms

2 glass-covered platforms and 1 open platform, each 167 mm, with decorative parts.

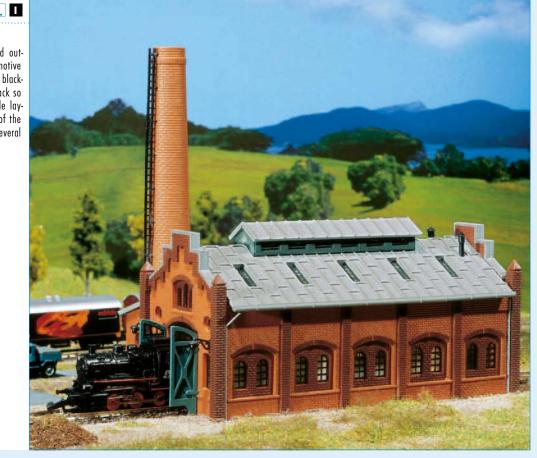




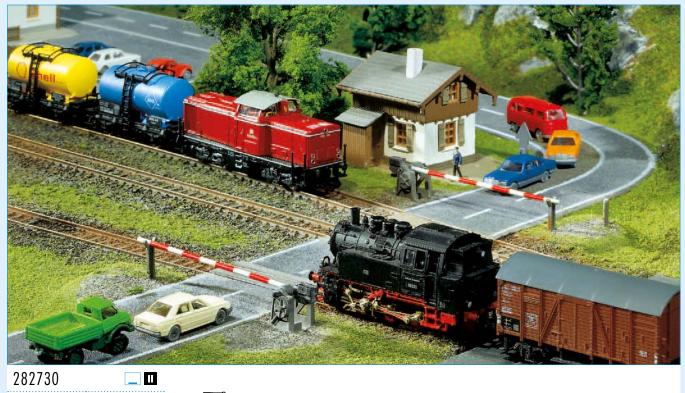


Engine repair shed

This model can be used within and outside of the depot, e.g. as a locomotive shed, track engine repair shed, blacksmith etc. Doors on the front and back so trains can pass through. The module layout allows for a variable extension of the building and the construction of several models side by side.







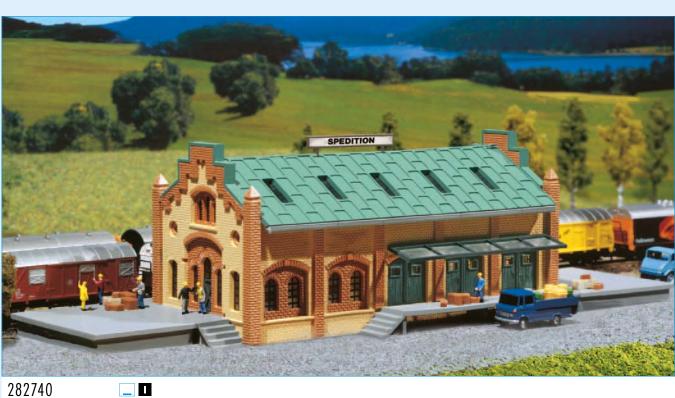
282730

Level crossing with gatekeeper's lodge. For incorporation into one-track or multi-track routes. Without drive.



Level crossing: 110 x 70 x 10 mm

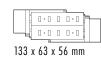


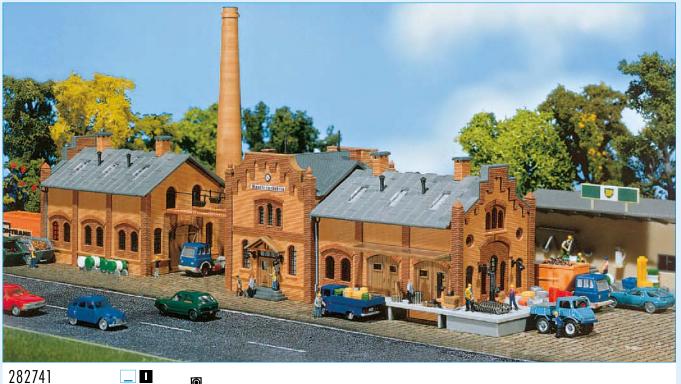


] **Z**

Goods shed

with loading and unloading ramp and wide hall doors. Several sheds can be built one behind the other.





282741

Engineering works Impressive building complex with admin-istrative wing, production hall and store-house with covered loading platform.

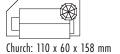


245 x 85 x 110 mm





Village set containing the models of a village church, half-timbered house, one-family dwelling house, restaurant and decoration parts for the village square.









282760

Half-timbered house also easy to build for beginners.





Park accessories This kit is perfect for decorating a small village or making up a village green.







Village church Various church-tower roofs are included in the package.







282776 🗔 🗖

Town hall for the rural area, with wood siding on the first floor.

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63 x 46 x 60 mm
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Development house



• 48 x 41 x 38 mm

282762

_ Ш

Development house with garage also easy to build for beginners.





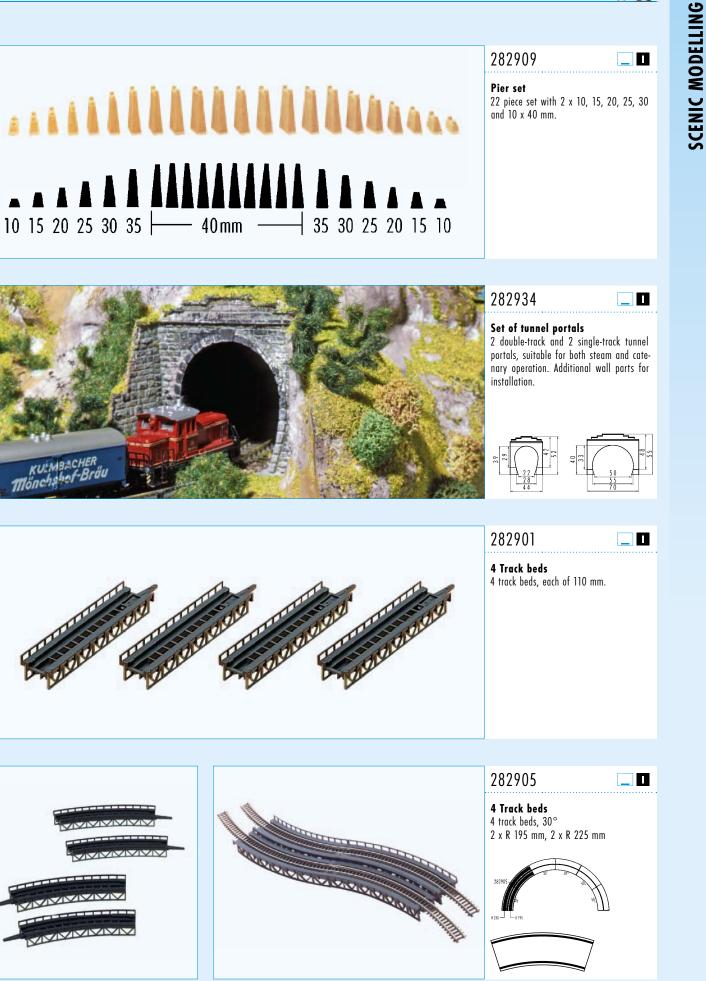


Development house With plastering and half-timbered con-struction.











SCENIC MODELLING



282840

Garden fence Parts: 14 Total length: 434 mm





282841

Fencing Parts: 8 Total length: 560 mm

282915

Steel girder bridge

With 8 piers (4 x 5 mm and 4 x 10 mm), 2 variations possible. Clearance without piers: 32 mm.

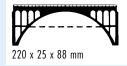


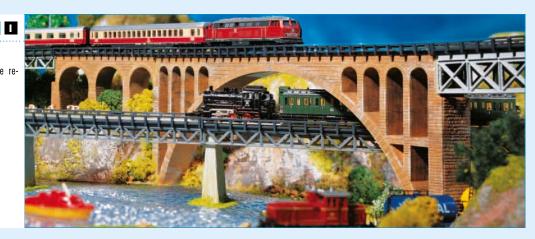




Stone arch bridge 220 mm. Track bed elevation can be re-

duced from 81 mm to 41 mm. Clearance height: 70 mm/30 mm









Decorative sheet

220 x 60 x 4 mm



Tunnel tube Pros

(flexible) incl. 2 mounting aids for mounting in one-track and two-track tunnel portals. Portals are not included.

120 x 120 x 2 mm



Do it with miniature figurines

I re-enact the big world on a small in my model set. I tell the wonderful stories and populate my little adventures and everyday scenes with hand painted, realistic figurine sets. But I direct the configuration. Everything in its place. Exciting people at work or recreation, inviting me to dive into their world of endless ideas.



158001 Travellers



158021 Sitting persons





158004 Passers-by II

158031 Railway personnel



Fair

In the spring and autumn the village squares and fairgrounds turn into pulsating places to meet, where thrilling rides are the attraction...





I

FAIR HO	308 - 329
FAIR N	330 - 331

Excitement for young and old merry-go-round - pg. 325

A spectacle in HO and N See the action!

Step closer! Many of the attractions are true to original replicas of actual funfair rides people know from public festivals or amusement parks. It's the manufacturers of the original funfair rides who make it possible for them to be this to the originals by providing FALLER with plans — thus officially approving the miniatures.

Of course there's also plenty of motion in this miniature carnival: speeding roller coasters, elegantly rotating Ferris wheels, bumper cars, white-water rides or wave swingers.

Blaze of light and magic to the ear Folk festivals activate all the senses, including eyes and ears. Lighting effects capture the eye and alluring announcements vie for attention. FALLER renders all this into the world of model making – with miniature versions of lighting elements and sounds for the individual attractions.

 Image: select select

»Causing goose bumps all year long.« Iris O., Electrical Installation

Gives butterflies The giant swing boat is the latest carnival attraction! $-\ \mbox{pg. 308}$

For urban cowboys Western style Aunt Sally – pg. 326



SCHIESSHALLE

Not for the faint of heart True to original replica of the Traber show, causing a sensation around the world for decades - pg. 310

In the spotlight A mobile LED spotlight highlights the attractions – pg. 311

Fun fair

Allow us, the new top dog

Aboy to the latest battleship among our carnival fleet. FALLER fires up the carnival fever and memorialises the flashy carnival world with the Fun Boat, a long-awaited, colourful memorial no set will be without. Who will dare to board and set sail with us? Enthusiasts ahead.



TKIRMES

H0







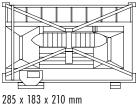


140420

🔳 🐼 V

»FUN-Schiff« Ride

STOR-SCHITT& Ride Europe's most popular swing. Welcome aboard the first mass production fair model of a large swing boat. The lighted swing with complete drive mechanism (motor & control) swings up high while its decorations rouse feelings of ocean holidays. That FUN-Ship is driven by a very silent, powerful direct-current motor fitted with metal gear. Its control system can be activated using keys or a digital control unit. After that a very realistic programme will run fully automatically. Power supply via 16 V alternating voltage. Get in, have fun and enjoy the view. The owner of the original »FUN-Schiff« is company Schneider.



The original

Technical data

Front: 24 m Depth: 14 m Height (swing-out): 20 m Swing-out: 28 m Connexion: 150 kW Total weight: 75 t Capacity: 54 person



■H0





140415

Traber show

Here strong nerves and skill are required. Faithful reproduction of a trotting show which has caused furore worldwide for generations.

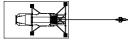
- The kit includes: Mast and props Motorcycle with figures on a high-wire rope with function
- Suitable vehicle with original
- advertisement
- Electronic control

H

The model is extremely versatile. At the fair and amusement-parks, or in a town scene (town or industrial area). Ease of use and small space requirement are the marks of this model!

Depth: 23 mm

Base frame: 60 x 50 x 33 mm



Total dimensions: 700 x 200 x 380 mm Vehicle: 140 x 80 x 405 mm Headligh: 31 x 20 x 36 mm (2 x)

KIRMES









140416



Transportable headlight Very versatile, large transportable LED

spotlight for a perfect illumination of the Traber-Show or other attractions on the funfair.

31 x 20 x 36 mm





ence — the original Original Johann Traber Show! For more than 2 centuries each generation of the Traber family has had its tightrope artists. Their history boasts countless records and sensational performances. This all because of months of preparations, only the best materials and perfect engineering for successful and safe performances.

More information: www.traber-show.de



■H0

KIRMES





■ 🔊 IV

140340

Funfair Set

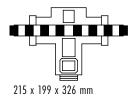
- The present set is an advantageous initi-ation into the world of funfairs in any model railway or funfair installation. The package contains:
- Ferris Wheel with 20 coloured gondolas, complete with driving motor (12 16 V, AC).
 To illuminate all gondolas the lighting set for ferris wheel 180635 is required once and the replacement bulb set 180636 twice.



- Fried sausage booth with decoration
- pieces
- Attraction Try your strength
- Bouncy castle TOI TOI portable toilet cabins (4 pieces)

Matching figures

153052 , Fairground Set of figures III 153006 Fairgoers







-D 58 x 58 x 56 mm 19 x 19 x 25 mm (1 x), 14 x 14 x 26 mm (3 x)

312

TKIRMES











140426

🔳 🔊 IV

»Octopussy« Roundabout

The five separate cars arranged on the five movable carrying arms rotate around their own axis, the carrying arms move up and down in a varying manner, the whole bogie goes through an inclination all this is controlled according to the original by complex driving and control equipment (12–16 V AC). Realistic flow of operations, detailed construction and design implemented to perfection. A special attraction to any enthusiastic fairgoer.

Matching figures 153051 Fairground Set of figures II 153052 Fairground Set of figures III



250 x 260 x 142 mm

FAIR



■H0

TKIRMES



140428

🔳 🐼 V

»Salto Mortale« Attraction

Faithful reproduction of the attraction built by Dutch manufacturer Mondial. After visitors have got on, the powerful supporting beam rises, then rotates, which causes the gondola arms arranged in a garland to rotate in the opposite direction, while their rows of seats additionally overturn several times. Fitted with two motors, control unit for the program sequence and lighting elements. Ready for connection to operate on 16 V AC.

Matching figures

153051	Fairground	Set	of	figures	
153052	Fairground	Set	of	figures	Ш

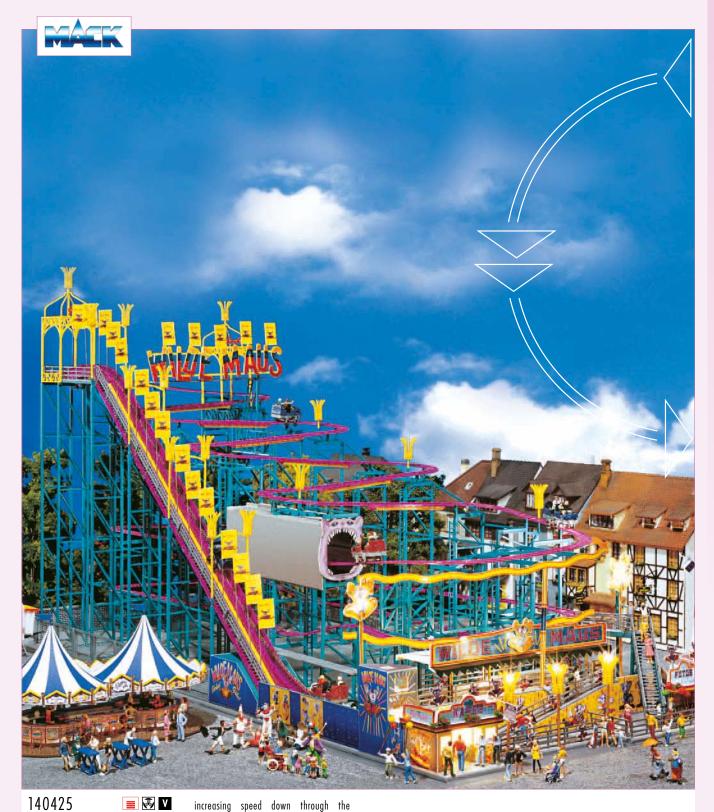












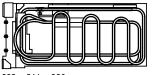
»Wild Mouse« Roundabout

»Wild Mouse« Roundabout Original vehicle installation of Messrs. Mack in Waldkirch, now in possession of the showmen Eberhard & Göbel in Hamburg. An anniversary model of the special class. It is fully operational with drive motor (12–16 V AC) for vertical transport of four cars. As a result of their dead weight, the coloured cars then move along the winding path at then move along the winding path at

increasing speed down through the »Cat's Mouth« to the boarding and disem-barking station. Abundant lighting and complex decorative styling make this model a unique attraction on any fair-ground installation.

Matching figures

Fairground Set of figures II 153051



552 x 246 x 330 mm



∎H0

KIRMES





140451

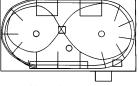
🔳 🔊 IV

Big dipper

Matching figures

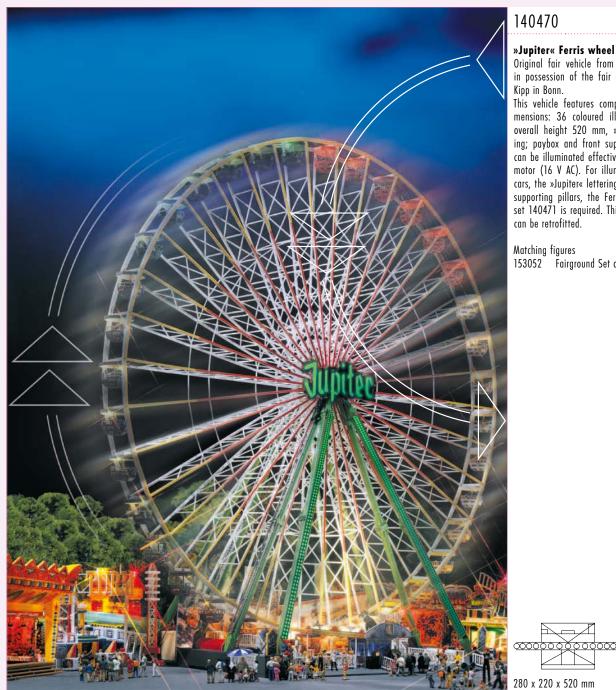
Fully functional big dipper. Driving motor (12 – 16 V AC) for pulling up the cars. Circulation with 1 car train (5 piec-es) possible. Ride route length approx. 5500 mm.

153051 Fairground Set of figures II



715 x 430 x 410 mm





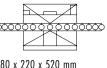


🔲 🔊 IV

Original fair vehicle from Nauta-Bussink, in possession of the fair operator Barth-

This vehicle features completely new di-mensions: 36 coloured illuminated cars, overall height 520 mm, »Jupiter« lettering; paybox and front supporting pillars can be illuminated effectively. With drive motor (16 V AC). For illumination of all cars, the »Jupiter« lettering and the front supporting pillars, the Ferris-wheel lamp set 140471 is required. This set of lamps

Matching figures 153052 Fairground Set of figures III



140471

Ferris-wheel lamp set compatible with the ferris wheel 140470. With this all 36 cars, the Jupiter lettering and the front supporting pillars can be illuminated. Ten running light programmes can be selected.

Connection: 5 V, DC voltage. Retrofitting is also possible.



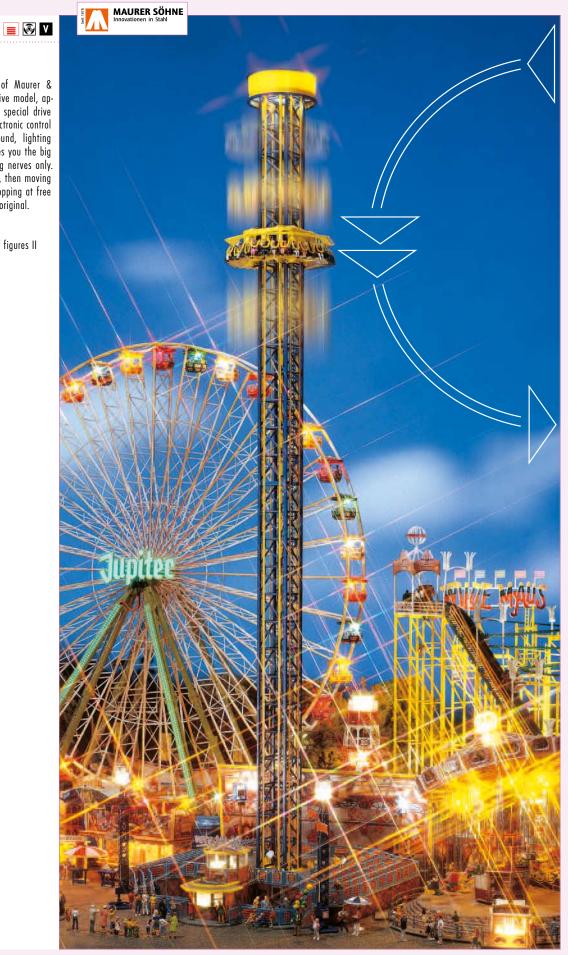
■H0

140325

»Power Tower«

»Power Tower« Fairground operator Original fairground model of Maurer & Söhne, Munich. Fully operative model, ap-prox. height 700 mm, with special drive motor (12–16 V AC/DC), electronic control sequence, complex background, lighting poles and cashbox. This gives you the big kick, for persons with strong nerves only. Moving up to a dizzy height, then moving down to the floor before stopping at free fall. This model follows the original.

Matching figures 153051 Fairground Set of figures II



KIRMES



215 x 250 x 685 mm





This induct is a must in every anosement park. The FALLER motor 180629 (12–16 V AC) is used for driving the model. The ferris wheel lighting set 180635 is required once and the replacement bulb set 180636 is required twice for complete lighting of all gondolas.

Matching figures 153052 Fairground Set of figures III



215 x 199 x 326 mm

180635

Lighting set for ferris wheel

10 bulbs in 5 colours, 2 clear bulbs (12– 16 V, DC, 30 mA each). Contact strips and wiring. That lighting set provides sufficient lights for every second gondola and the entrance. To illuminate all gondolas 1 x 180635 and 2 x 180636 are required.



180636

Replacement bulbs For illumination of the ferris wheel 140312, 5 coloured and 1 clear bulb.



180648

2 LED bar spotlights, white

with 5 LEDs each. Ready for connection to 12-16 V AC/DC. Length 2 x 180 mm. The connections using enamelled copper wires on both sides allow to divide or shorten the bars one time.

In AC voltage mode you need rectifier 180633 for flicker-free operation.



5 LEDs, white

with enamelled copper wires. Ready for connection to 12 - 16 V AC/DC. Pressure-sensitive. To illuminate buildings, rooms, means of advertising, outdoor installations, etc.

In AC voltage mode you need rectifier 180633 for flicker-free operation.



LED light festoon

30 LEDs, in different colours. Ready for connection to 12 - 16 V AC/DC. Length: approx. 250 mm. The connections using enamelled copper wires on both sides allow to divide or shorten the festoon one time. Perfect to illuminate funfair stands, ships, beer gardens, etc.

In AC voltage mode you need rectifier 180633 for flicker-free operation.

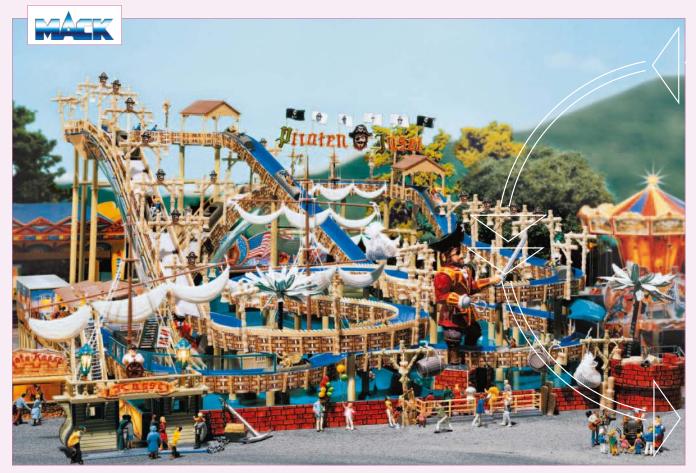


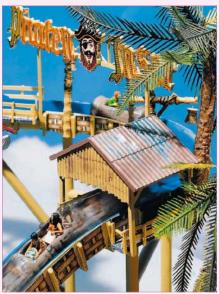
The FALLER micro cable bulbs (12 - 16 V, direct/alternating voltage, 35 mA) are suitable for the ideal lighting of all fairground booths and rides in the colours:

180671	white	
180672	red	
180673	yellow	
180674	green	
180676	blue	



■H0





140430

🔲 🔊 IV

»Pirate island« Wildwater canoeing course

Fully functioning wildwater canoeing course built by Messrs. Mack (Wald-kirch). The buoyant boats in the shape of a tree trunk float on real water over the racing course with a length of approx. 3300 mm. Roundabout movement via two motor lifts (12 - 16 V AC). Two water pumps (12 - 16 V AC) keep the water circulating.

A huge figure of a pirate captain, a faithful, coloured decoration and a typical cash-box provide the proper atmosphere. Illumination can be retrofitted.

Matching figures 153050 Fairground Set of figures I





Service Set »Wildwater Canoeing Course«

This special service set allows to replace the wear parts of the Wildwater Canoeing Course without any difficulty. It contains two complete lifts ensuring the conveying of the canoes (without motor), including posts, decorative parts, small parts and mounting instructions. Direct order from FALLER's Customer Service Department (+ Mailing costs). Phone: +49 (0) 77 23/651-106, Fax -167. E-mail: kundendienst@faller.de The Art. 140430 »Wildwater Canoeing Course« itself will now contain the new additional lift modules.

530 x 430 x 210 mm

KIRMES



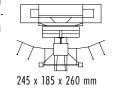


140429

»Rainbow Millenium« Amusement park ride The model was built according to the original. With driving engine (12 – 16 V, alternating current), complete with lighting and elaborate panorama deco-ration. Switched on and off by pressing a common push button.



Matching figures 153051 Fairground Set of figures II 153003 153006 Fairgoers Fairgoers





■H0

KIRMES

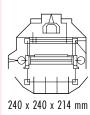
FAIR

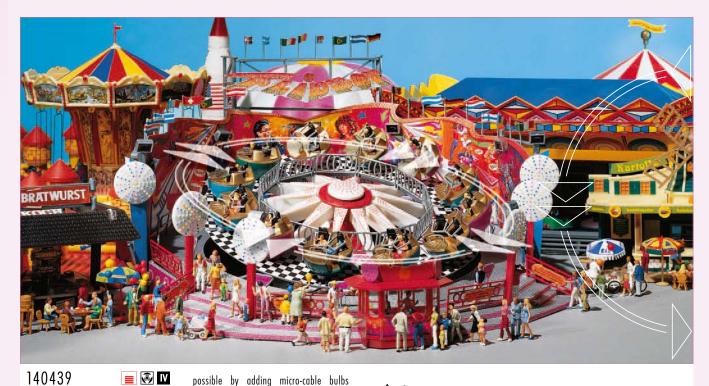
140431

»Top Spin« Roundabout Fully functioning model with two special drive motors (12–16 V AC) with suitable gear sets.

Matching figures 153051 Fairground Set of figures II









»Flipper« Roundabouts Complete with drive motor (12–16 V AC), gorgeously coloured background scenery and cashbox. Attractive lighting possible by adding micro-cable bulbs 180671 at a later time.

Matching figures 153052 Fairground Set of figures III



260 x 225 x 140 mm

TKIRMES





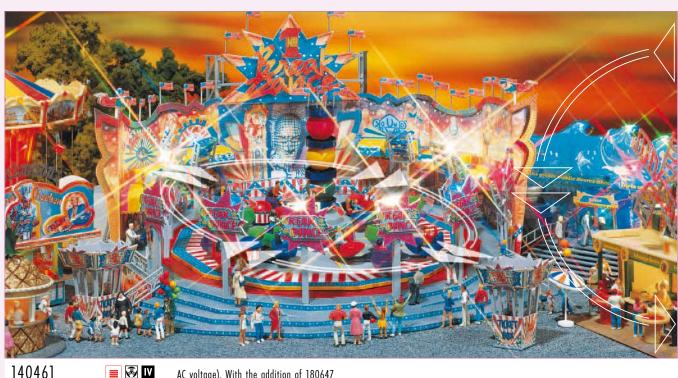


140435 🔳 🔊 IV

»Top In« Dodgem Car Ride Original built by Mack and now in pos-session of the company Schiedt & Son.

With new power technology, 12 dodgem cars and detailed decoration. Complete with motor (12–16 V AC).

385 x 195 x	113 mm



140461

»Break Dance No.1« Roundabout 16 colourful gondolas on 4 rotary tables spin around wildly in a circle. With cashbox and gorgeous background deco-rations. Complete with motor (12–16 V, AC voltage). With the addition of 180647 + 180671 interesting lighting can be achieved.

Matching figures 153051 Fairground Set of figures II



250 x 240 x 136 mm/32 x 32 x 37 mm (2x)



FAIR

■H0

TKIRMES



140433 📃 🐼 💟

»Jungle train« Roundabout The 20 colourful cars speed around in a circle, forward and backwards. Complete with drive motor (12–16 V,

alternating current) and true to original décor.

Matching figures 153051 Fairground Set of figures II





140437 🔳 🐼 💟 »Musik Express« Roundabout

dolas will start. Complete with motor (12—16 V AC) and lighting.

Enter the roundabout and the ride at Matching figures breakneck speed with 20 coloured gon 153051 Fairground Set of figures II



208 x 199 x 93 mm

TKIRMES





140315

II 🖏 📕

Chairoplane

For the fairground area of your layout. 12 seats, coloured roof segments, indirectly illuminated girder supports, including drive motor (12–16 V AC). Matching figures: 153051 Fairground Set of figures II





140316

Children's merry-go-round

complete with driving motor (12-16 V, AC). Matching figures: 153051 Fairground Set of figures II



140318

Doubtless the classic among vintage merry-go-rounds. Roof with elaborate mirrors,

🔳 🔊 II

Swingboats with motor A fully working model with a unique motion enabling each individual swingboat to swing in its own rhythm. Equipped with light blinker mechanism (12–16 V AC).

Matching figures 153050 Fairground Set of figures I





🔳 🔊 IV

184 x 98 x 104 mm



■H0





Children's Merry-go-round In the classic style of old funfair attractions. With various vehicles, motorbikes, horses and tigers. Complete with driving motor (12 to 16 V AC). Matching figures: 153050 Fairground Set of figures I, 153051 Fairground Set of figures II, 153052 Fairground Set of figures III



140476

»Magic Bean« Fair stand

»Magic Bean« with 30 flavours of coffee to go. The giant urn exudes the scent of coffee, attracting visitors from afar (Model partly laser cut).



Ø 125 mm H: 115 mm

140475



»Saloon« Shooting stand

Fairground booth with saloon front in laser cut wood where big and little can try their luck against a Wild West backdrop.

Matching figures 153006 Fairgoers 153003 Fairgoers





KIRMES

H0





140442 V

2 Mobile sales units

Here ice-cream and pancakes are on offer. The sales booths can be also used at weekly markets and in the town.



0



43 x 43 x 45 mm





Confectionary and fruit-juice stands

These stands for sweets and fruit juices just simply have to be present at any public festival. The stands are also to be found at weekly markets and in the town.











»XXL French Fries« Fairground booth

Extra long French fries of XXL size are the moneymaker here. That French fry booth can also be used on weekly markets and in town.



140464

2 Fairground booths Original showmen's booths »Hot-Dog-Man« and »Power-Ball« throwing booth.







327



FAIR





»Sea Fish« Fairground booth

Here, you get all seafood fresh on your plate. That fish booth can also be used on weekly markets and for street events.





140322

»Roundabout bar« Refreshment kiosk

Beverages of all kinds are offered here. Complete with high tables, stools and decorative material. Can be used on fairgrounds or at street festivals.

E IV





155 x 83 x 74 mm

2 Fairground booths Original showmen's booths »Ducky Pond« and »Fishing Game«.





KIRMES

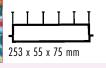
■H0





140452 IV IV

»Glückskönig« Ticket booth »Every pick is a winner. Who hasn't tried, who wants to go again?«. Everyone can try their luck here. With many decorative elements and accessories.







2 Fairground booths

On the candy booth »Dolce Diavolo« there are quite a lot of »devilishly good« sweeties. On his booth the clown offers multicoloured balloons.







140320

Midway booths

With the included front decorative pictures and the accessories and decorative elements for the interior design, both stalls can be built as a shooting gallery and a booth with »All kinds of sweets«. The stalls can be illuminated with the micro-bulbs from 180671-180676.





140358 V

Fairground barriers and signs

Barriers together with information and advertising banners as well as fairground signs.

720 mm

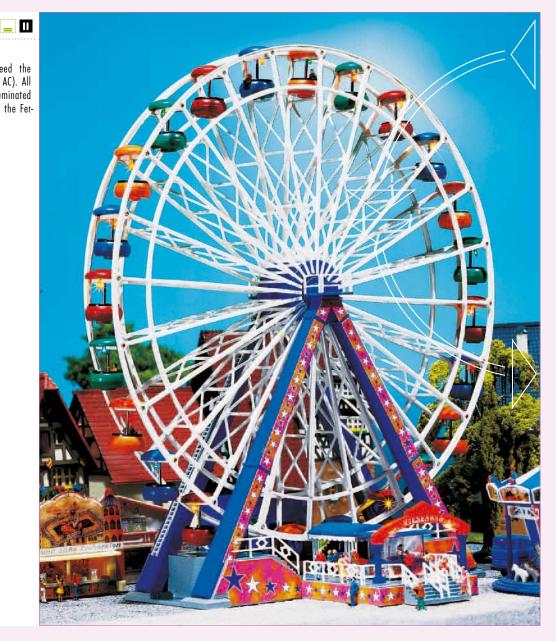
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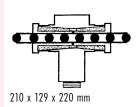
FAIR

Ferris wheel

For driving the model, you need the FALLER motor 180629 (12–16 V AC). All of the 24 gondolas can be illuminated with the set of bulbs 242313 for the Ferris wheel.



KIRMES



242313

Ferris wheel's bulb set

Set of contact parts, 24 bulbs in five colours, complete with suitable lighting transformer (2.6 V DC). This permits full illumination of the Ferris wheel.



Replacement bulbs

These bulbs are specific to the Ferris wheel 242312. Ten bulbs in five colours (2.6 VDC).



KIRMES







242316

Children's roundabout

A colourful and dazzling roundabout which old and young are gladly reminded of, even today. The model can be retrofitted with the FALLER motor 180629 (12–16 V, AC voltage). With roundabout horses and carriages. Can be illuminated with 1 microbulb 180671.



Ø 68 mm H: 65 mm

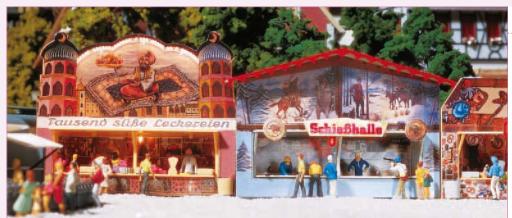


Chairoplane

A brightly coloured model having 12 chairs, gaily decorated panels on the roof and colourful paintings around the central support. The model comes complete with motor (12-16 VAC). The chairoplane can be illuminated to great effect, using the FALLER grain-of-wheat bulb (180671).



Ø 68 mm H: 68 mm



242320

2 Funfair stalls 2 fairground stands. Can be illuminated using the micro-bulb 180671.





2 Market stalls

242321

Decorations for the frontages are included. Can be illuminated using the microbulb 180671.









Car System

Definitively more movement! In the FALLER Car System the cars drive over the prepared streets like they are guided by an invisible hand.







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FALLER Car System

Streets are coming to life!

The functionality is quite simple, yet ingenious. With FALLER Car System cars drive along the primed road with hidden controls.



»No rails, no cables?! What first seems like magic is in fact amazingly simple!« Gerhard K., Set Engineering



Road construction with Laser-Street Roads are a city's nervous system. Just as a set will only truly come to life with animated streets. Laser-Street features prefabricated street elements ready to be connected, allowing virtually any routing: simple, accurately fitting, versatile.

Here electric vehicles are long being used Just as their big counterparts the model vehicles feature a motor, steering and - a battery in place of a tank. They're started with the on/off switch underneath and a second micro switch which responds to magnetism, a so-called reed sensor. The storage batteries allow the cars to run without external power supply.

For well-directed steering the moving front axle features a steering slide with a small but very effective permanent magnet at its tip. This magnet follows a special contact wire embedded in the street and keeping the vehicle in its track.

Busted! Speed trap with super bright LED. - pg. 352

Compact cars to lorries A wide fleet in sizes H0 and N awaits. See our new items starting on pg. 340



Individual traffic control Have individual vehicles stop, turn or start by electromagnetic impulse. Our intelligent System Traffic Control will replicate virtually any traffic situation (left yields to right, construction sites, swinging out, etc.). Spacing control ensures smooth traffic without accidents. – pg. 354



∎H0

CAR SYSTEM

Car System

Pure driving pleasure

FALLER Car System continues its triumph unbridled. New vehicle models and starter kits will complete your fleet. Long awaited highlights are the SK trailer truck for HO and a coach for all N operators. The only downside with all this momentum: fast drives are collected in a flash.



Car System Digital Start-Set »Fire brigade MAN« (HERPA)

The vehicle features digital engineering and elaborate lighting (headlights, rotating beacons, tail lights and break lights). The acceleration characteristics, braking characteristics and speed levels are factory set. These parameters can be adjusted with the charging unit and a digital control centre.

Package contents:

- Fire brigade »MAN« (HERPA)
- Process-controlled charging station
- Special guide wire 10 m
- Roadway knifing filler
- Roadway paint
- Roadway markings
- Crash barriers
- Barrier stakes
- Detailed assembly instructions





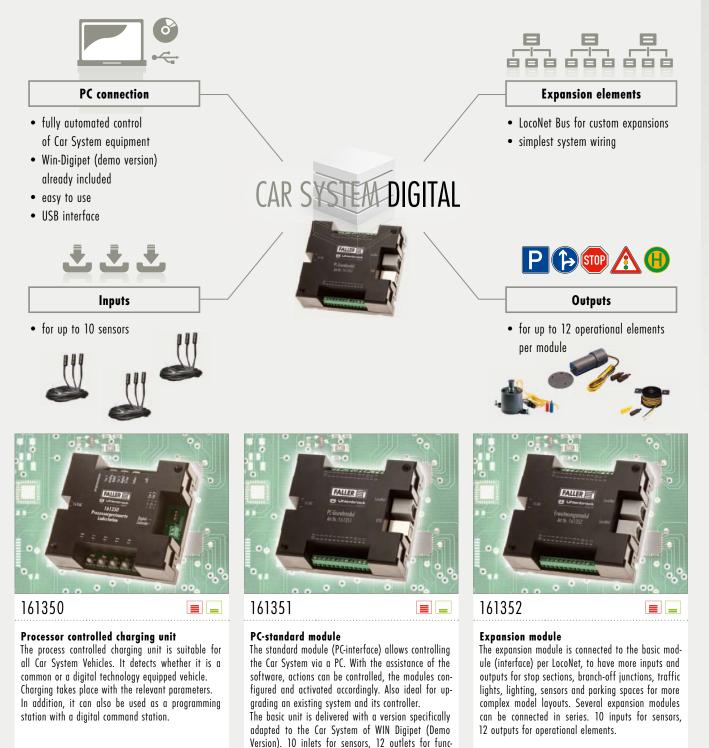


HO N



Digital Fun

Signals are produced by the new FALLER control module. The brain of the Car System Digital uses the proven sensors and switches together and even coordinates traffic light control along with vehicle movement. The PC will perfect the use of the control options.



tional elements.



Just do it!

START-SETS

With the FALLER Start-Sets

With the countless possibilities that FALLER Car System has to offer it is best to select one of the numerous starting sets to begin with. There are a number of starting sets available for a quick start into the Car System world, which differ almost only by the vehicle. Each of these starting sets contains everything you need to get the FALLER Car System running on your layout. Simply select the start set with your favourite vehicle and you can get started! First steps cannot be much easier.

The content of a start set is as follows:







Storage battery charger/ batteries

Roadway paint

10 m special contact wire



Street filler

Guardrails, border posts, street markings





161403

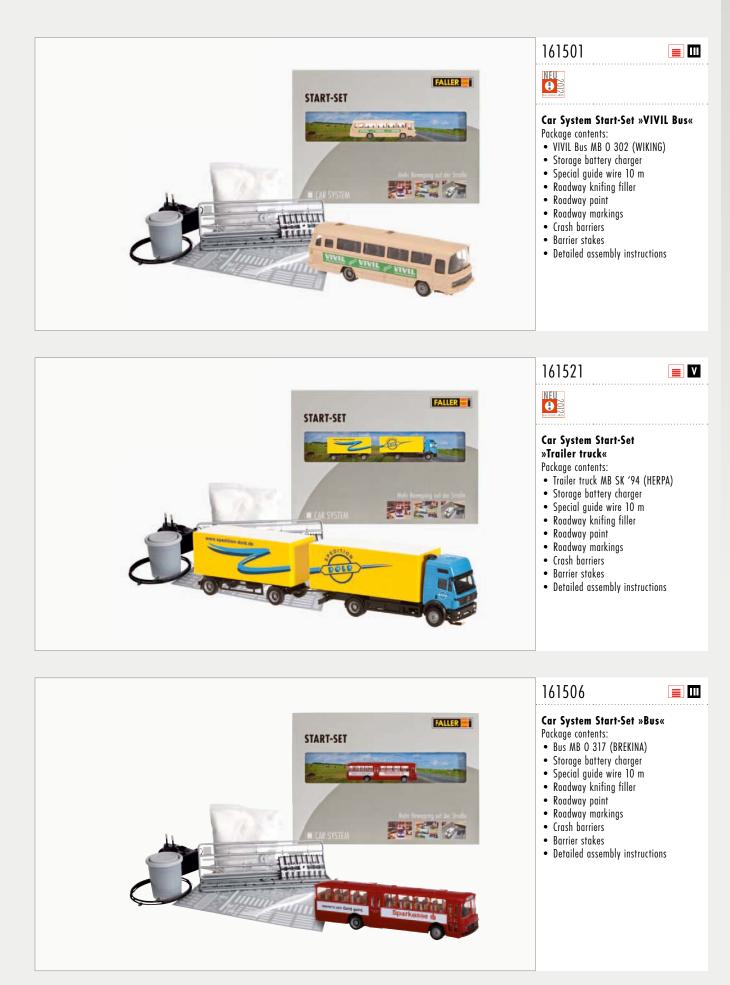
Car System Start-Set bus »Battery«

V

- Package contents:
- Coach MAN Lion's Star (RIETZE)
- 2 batteries (Micro)
- Special guide wire 10 m
- Roadway knifing filler
- Roadway paint
 Roadway marking
- Roadway markings Crash barriers
- Barrier stakes
- Detailed assembly instructions













Car System Start-Set »Truck MAN 635«

Package contents:

- Truck MAN 635 (BREKINA)
- Storage battery charger
- Special guide wire 10 m
- Roadway knifing filler
- Roadway paint
- Roadway markings
- Crash barriers
- Barrier stakes
- Detailed assembly instructions



Car System Start-Set »MB Sprinter«

Package contents:

161504

- MB Sprinter (HERPA)
- Storage battery charger
- Special guide wire 10 m
- Roadway knifing filler
- Roadway paint
- Roadway markings
- Crash barriers
- Barrier stakes
- Detailed assembly instructions

START-SET

START-SET

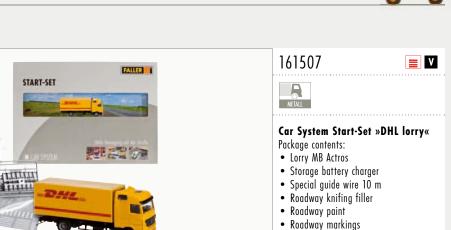
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A

FALLER

161502 FALLER START-SET **Car System Start-Set** »Ford Transit« Package contents: Ford Transit (BREKINA) • Storage battery charger Finin • Special guide wire 10 m • Roadway knifing filler • Roadway markings • Roadway paint • Crash barriers • Barrier stakes • Detailed assembly instructions





- Crash barriers
- Barrier stakes
- Detailed assembly instructions



»DIE CAST« vehicles

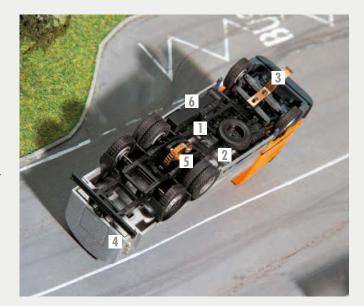
Unlike the vehicles launched earlier both models 161507 and 161567 feature a driver's cab made of enamelled metal. The benefits are obvious: they reliably follow the traffic lane thanks to the higher weight acting on the front axle, while being cheaper. Thus the ideal product for newcomers.



The Car System vehicle

»They drive by themselves! How does that work?« This is a question we hear quite often, because after all, this is characteristic for the fascination of the FALLER Car System. As if driven by a ghost hand, the cars and trucks drive along and stop at red lights and railway crossings. Of course, it is no secret how it works! We simply need to take a closer look at the vehicle:

- 1 Powerfull bell-type armature motor with up to 800 charging cycles and more than 2,000 continuous-duty hours
- 2 ON/OFF slide switch for starting and stopping the vehicle
- **3** Extra powerful permanent magnet mounted on the three-point-bearing front axle for exact track holding even in sharp bends
- 4 Exhausted storage batteries can be revived through the charging socket
- 5 Rear-axle drive units (shaft, worm gear and drive worm)
- 6 The vehicles can be stopped via a reed contact at stops (such as bus stops, traffic lights, level crossings)





VEHICLES







MAN 635 »Persil« (BREKINA) MAN 635 lorry, steadily on the road for »our best« since the 60's.





VW T5 Bus (WIKING)



VW T5 Transporter (WIKING)



161543

VW Towareg »Police« (WIKING) with flashing light



161544

VW Touareg »Fire Brigade« (WIKING) with flashing light



MB Sprinter »Surveyor of Highways« (HERPA) with flashing light



VW Touareg with horsetrailer (WIKING)



V

CAR SYSTEM







161536

V



MF Tractor (WIKING)
with trailer





161580

with flashing light

Fire Brigade MAN 635 (BREKINA)



Setra S 315 HDH Coach (HERPA)

»Hanomag-Henschel« flat-bed truck (BREKINA)



Setra S 6 (BREKINA)

161566

MAN 635 »Coal Merchant« (BREKINA)





EINSATZLEITUNG



Audi A6 (BUSCH)



VW T1 B »Furniture Manufacture« (BREKINA)



START-SETS

Mobile on track N

Roads are also coming alive for fans of the N track. Kept on track magnetically and energised by a rechargeable battery, the Car System vehicles drive across the model landscape on their own. Already a miracle of precision in HO, the components and functional elements are even smaller, more compact and sensitive here.





- Package contents:
- MB truck (WIKING)
- Storage battery charger
- Special guide wire 10 m
- Roadway knifing filler
- Roadway paint
- Roadway markings
- Crash barriers
- Barrier stakes
- Detailed assembly instructions







162048

Lorry MB SK (WIKING)

344







MAN Platform tip lorry (LITTKE)

Fire Service MAN ME 2000 evo LF20/16 (LITTKE)

It's simplicity itself: Laser Street

Making roadway design a certain success

Roads are every city's nerve cords. Just as a design will only truly come alive with animated streets. The right basic knowledge and the extensive FALLER accessories make roadway designs a breeze. There are different techniques and accessories depending on what you wish to accomplish.

FALLER Laser-Street

FALLER Laser-Street features prefabricated street elements which simply connect together and already have a groove for the contact wire. Custom roadway routeings and integrating curves, passing points, branches, bridges and slip roads can also be implemented just as easily. Roadways are particularly simple and accurate to design with FALLER Laser Street, without foregoing the familiar variety in the design.

Customisation

The groove cutter also allows roadway designs to be customised to your ideas. We merely recommend a minimal curve radius of 150 mm to ensure a smooth flow of oncoming traffic for all Car System vehicles. The unmatched routeing allows you to include unique design features in detail.



Galleries

Our galleries will guide you without a lot of words, illustrating key process steps. You will then know how roadways are installed and how to plan the installation of various functional elements. The FALLER Laser Street roadway components can be used temporarily or as a complete roadway system. »Finalizing and decorating« will provide you with everything you need to know about decorating your new roadway.

Materials

We recommend using rigid foam sheets and a wooden frame for creating model designs. Your

design will be lighter and easier to work with. For streets we recommend using 3 mm thick threelayered plywood, which is also what we use for the FALLER Laser Street elements.



LASER-STREET





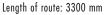
Laser-Street Basic-Set »Street elements«

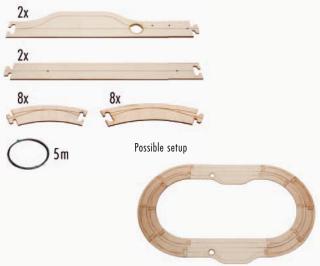
With these easy to process by interlinking street parts that already contain the groove for the guide wire, different single and double lane streets can be built. The content corresponds to 2 x 161920, 2 x 161921 + 2 x 161930. Guide wire included.

Length of route: 4750 mm

Laser-Street Basic-Set »Street elements«

With these easy to process by interlinking street parts that already contain the groove for the guide wire, different single and double lane streets can be built. The content corresponds to 2 x 162120, 2 x 162121 + 2 x 162130. Guide wire included.







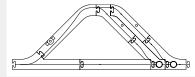


Laser street »Terminal loop«

₿≧





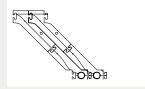




161943 411 x 320 mm



Laser street »Car park expansion«





161940 212,5 x 102,5 mm

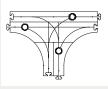


Laser Street »Forks and junctions 45°«





Laser Street »T Junction«



161911 212,5 x 50 mm (4 x)

162111 150 x 30 mm (4 x)

CAR SYSTEM

161910 425 x 50 mm (2 x)

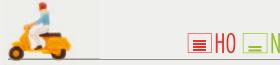
162110 300 x 30 mm (2 x)

■H0 = N





347



Laser-Street – Streets in quick build



Street layout: First of all, the street layout is arranged by simply placing the roadway segments where desired. This is child's play, with the help of the connecting segments. All roadway segments have a laser-cut groove in which the contact wire is later placed. Important: Glue the subsurface of the segments!



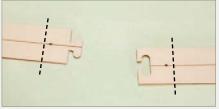
Bends: Just like in real traffic vehicles swing out. This means that the guide wire is directed towards the exterior whenever the course of the road features a bend. Bend segments can be used on both sides, so that the same segment allows to build left-hand and right-hand turns.



Transitions of terrain: Roadway segments consist of 3 mm thick three-layer plywood and are easy to bend, yet they are still very sturdy. Small rigid-foamed blocks rapidly allow to build in differences of level into the road and to design transitions in the relief accordingly.



Variable circuit layout: Variants in the course of the road are very easy to design using the element of flexible roadway. That part is of most versatile use and allows a suitable circuit layout in extremely reduced space. Without much effort, you have brought your personal touch in the roadway.



Combined method: Whoever wants to have it still more individual, will be able to design their own roadway sections using 3 mm thick plywood. Simply separate the connection points of the roadway elements and modify them to obtain the required length. Then integrate the 3 mm thick plywood.



Groove cutter: Then draw the desired course for the lane and cut the groove intended for the guide wire using the groove cutter (161669). It's barely easier and quicker to implement one's own ideas. You have every possibility to build individually, while simultaneously exploiting the advantages offered by the roadway elements.



Mounting aids: All roadway segments have been prepared to allow building-in functional elements. Whether it be a branch-off junction (161677), a stop point (161675), a parking place (161674) or a sensor (161773). For each possible element we have provided a mounting aid.



Drilled holes: For the branch-off junction the opening and the shoulder have been cut already for the course of the guide wire, so that the junction merely has to be inserted and fixed. At all appropriate points in the course of the guide wire, holes have been drilled, in which sensors can be inserted.



Mounting: The various mounting aids allow to realize a bus stop within a few minutes, for instance. Moreover, these parts allow to understand the general building system ruling the structure of functional articles, which considerably simplifies the implementation of your own ideas.



Applying filler: To obtain a smooth roadway and eliminate any further inequalities, seal the surface using some knifing filler (180500).



Road coating: Whoever wants to obtain a very smooth surface, will be able to eliminate small inequalities using fine emery paper after the knifing filler has set. The important point is that the guide wire must still show through everywhere. Now, you can finish the work using roadway paint (180506).



Decoration: Depending on your own ideas, you may want to decorate the road with roadway markings, marker posts, crash barriers, traffic signs and traffic boards. It is not necessary to conceal the road verge in a complicated way. Usually it will do applying some knifing filler or to shape it with scatter material.



Custom roadway design

To integrate the FALLER Car System into your existing design the so-called sunken method may be right for you. Use the Groove Cutter (161669) to customise the routeing of the contact wire and adapt the flow of traffic to local factors.

Preparation

Our recommendation: Use rigid foam sheets with a wooden frame for the base frame and use 3 mm thick plywood for streets and other constructions. This is the maximum distance a stopping point coil may be from the top of the roadway. All functional elements can now be installed directly below the roadway. This will also reduce the overall weight of your design.

Make the surface of the roadway as smooth as possible and consider the turning radius of the vehicle to be used in the width. Longer vehicles require a wider road, especially for curves, than cars. The minimum curve radius should therefore not be less than 150 mm.

(i) Roadway widths (single-/two-lane)

	HO	N
Straight areas	30 mm/60 mm,	25 mm/50 mm
Curves at least	40 mm/80 mm,	30 mm/60 mm

(i) Upward and downward hills

When constructing upward or downward hills or crests it's important to round the roadway at the respective transitions for vehicle control. Upward hills should not be steeper than 12 % (120 mm over 1000 mm roadway).

Once you know how the roadways should be routed you can start.



Planning:Mark the roadway by outlining it on the plywood and perform a test run to ensure the roadway is uniform. To do so lay out the wire, affix with an adhesive strip and test the route with a vehicle.



Cutting: The Groove Cutter (161669) is ideal for installing the special contact wire. The small machine features a slitting cutter which is guided along the marked path. Cutting the right groove height and width allows for optimal contact wire installation.



Installing contact wire: Press the contact wire into the groove with a flat head screwdriver or joiner, ensuring it is correctly seated in the groove.

Precision with FALLER speciality contact wire

Use only FALLER speciality contact wire (item 161670) to build roadways, as using magnetic tape or soft iron wire may result in unwanted functional problems. To ensure traffic flows smoothly without incidents neither the individual magnetic fields of vehicles or functional elements nor the overall magnetic field of your model set may be impaired. Using the FALLER speciality contact wire will prevent potential malfunction sources in traffic caused by weaker, stronger or permanent local magnetic fields.







(i) The right scale

off our transformer (180641)!

The ideal tool for the individual street layout. The machine is equipped with a slotting cutter. The adjustment slider on both sides of the cutter guarantees the best possible result. In this way, it is possible to cut the exact depth the contact wire requires into the roadway. It doesn't get better and more precise than this. The groove cutter can be run straight



161669

Groove cutter

This groove cutter was developed and made especially for laying the contact wire in the FALLER Car System. Detailed instructions enclosed. Connection: 12 V, DC voltage. Adapter cable and com-

prehensive instructions are included.



161670

Special contact wire

10 m. Diameter and alloy adapted for use with steering magnet.



Roadway paint

Particularly suited for road construction with the FALLER Car System. Also suitable for adding colour when creating rocks or to conceal flaws in rigid foam sections. 250 ml



180507

»Concrete« Roadway paint

Particularly suited for road construction with the FALLER Car System. Also suitable for adding colour when creating rocks or to conceal flaws in rigid foam sections. 250 ml



180500

Knifing filler

Used for road and terrain construction. Self-adhesive modelling material to be handled without any problem whatsoever. This material is particularly suitable for road construction in the FALLER Car System.



170654

500 g

Knifing filler for terrain construction Terrain construction dark-grey, self-adhesive modelling material. It is particularly suitable for terrain and rock modelling and for road construction in the FALLER Car System.



Crash barriers, 32 Marker posts for making the roadway safer.

1600 mm

500 g

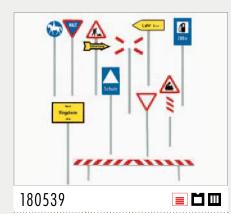
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Traffic Signs

signs.

for Germany (1948 - 1977)





Contents: rub-on sheet, rub-on stylus, moulded traffic



Traffic Signs

Europe international (1977 - 1985) Contents: rub-on sheet, rub-on stylus, moulded traffic signs.

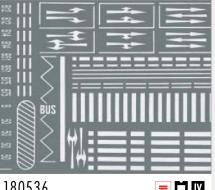


Set of traffic signs

International traffic signs, place names, directional signs. Traffic lights, parking meters and waste baskets.



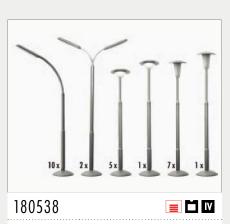
Set of traffic signs Europe international (1977 - 1985) Contents: rub-on sheet, rub-on stylus, moulded traffic signs.



100220	
272451	

Street markings

Self-adhestive rub-on transparency of all the necessary roadway marking symbols.



Streetlamp set

26 street light dummies in 6 different designs. Do not light up.



180537

Set of sidewalk tiles Tile Size: 160 x 113 mm (2x Kerbstones: 3420 mm





Customer service

Should you have any question concerning our products, our customer service is available to you along with qualified advice from your specialist dealer. You can reach our experts by phone at +49 7723/651-106 or simply send a mail to kundendienst@faller.de.



Technical accessories

The possibilities are most varied

Once you have decided to accept the challenge of building a Car System installation, there are plenty of opportunities to give free rein to your creativity. No matter on which techniques and materials you will decide, the fascination lies in the details.

Merely driving within a traffic circle is not really exciting, it's no fun in real life either. When planning your installation, you will quickly get new ideas anyway: a bus stop would be nice, or a parking space with diagonal markings, perhaps traffic lights, too, at which vehicles actually stop when the light is red, and move on again when the light is green. But how does that work and can I put that into practice on my own? Is this difficult to build? What do I need for such a project?

These are more or less most people's thoughts when they try for the first time to figure out what FALLER Car System would look like on their installation. We have been brooding over such issues for the last 20 years, too, in fact since we put the Car System on the market. From the be-



ginning, the essential point for us is to reassure everyone who is interested in the system and to assist them when they want to have a try. It is indeed much less complicated than it seems at first sight.

The procedure controlling the vehicles regularly arouses great amazement. Steering the traffic actually requires various electromechanical and electronic components:

On the following pages you will find all the technical aids offering innumerable possibilities to build in even more functionality into your project and thus make your Car System installations even more interesting. Once you have understood the principle, many details will very quickly lose their mystery.

If you want to plunge to an even greater depth into the Car System world, our brochure (no. 190847) will provide you with the best fundamentals. In addition, FALLER offers a wide variety of professional seminars and workshops. Just enroll for such an event, then no question on your part will remain unanswered.



161666

NEU O

Radar speed check

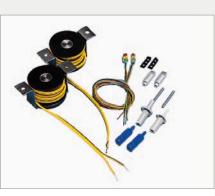
That radar speed check is fitted with a bright LED that lights up via a supplied sensor. The sensor is built into the roadway, or into a rail track wherever the Car System is not used. One flashlight box to be built for HO or N, respectively. Current supply via 16 V.



161655	
162055	
•••••••••••••••••••••••••••••••••••••••	• • • • • • • •

2 Traffic lights with switch

Vehicles which are equipped with a magnetic switch automatically stop during red light phases and again automatically continue to drive when the light turns green.



161656	
162056	

2 Traffic lights without switch Designed for use in conjunction with the operating switch in 161655/162055. For 12-16 V AC/DC.





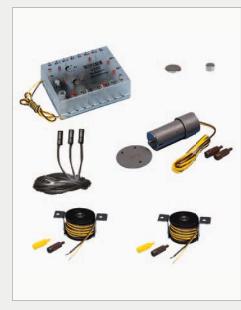


180641

Transformer

for high output. Especially applicable for the operation of fair rides, electrical appliances, lighting, power supply for Car System controls and other model making accessories. With overload protection.

16 V, AC voltage 3.15 A 12 V, DC voltage 0.6 A (controlled) 5 V, DC voltage 0.6 A (controlled)



161522

Car System Basic set »Functional elements« The extremely economical beginner's package with the major functional elements allowing to build Car System installations.

Package contains:

- 1 Traffic control unit (161772)
- 3 Control sensors (1 x 161773)
- 2 Stop points (161675)
- 1 Branch-off junction, electric (161677)



161674

Parking space, electrical

for the permanent stopping of vehicles in car parks. The vehicle is reactivated by means of the magnetic field of the electric coil. Connection: 16 V, alternating voltage. Current draw 330 mA.

Conception and development: Grad. Eng. K. Bauerfeind, Munich



161675

Stop section

The accumulator voltage is interrupted via a reed switch in the vehicle by means of the magnetic field of the electric coil. Connection: 16-22 V, d.c. voltage.



161677

Branch-off junction, electrical The steering magnet is diverted by the active magnetic field. For 12-16 V AC/DC.





Storage battery charger (220 V) Suitable for charging all accumulators built into Car System vehicles.



161773

3 Sensors

Designed for the control of stop points, branch-off junctions, etc. They are activated by additional magnets fitted to the bottom of vehicles. Connection to 161678 + 161772.



Rectifier

to transform 16 V alternating current into direct current. Especially applicable for LED lighting in order to avoid a slight flickering of the small bulbs (item no. 180647, 180648, 180649 as well as the lights 180630 + 180633).



161673

Construction site set

This package contains all parts allowing to build and equip an operational road construction site.

- Two traffic lights with switchgear
- (16 V AC) • Warning lightings and traffic cones
- Barrier with flash lights
- Electronic control with adjustable flash sequence speed
- Traffic signs



(i) Well protected

A road building site is always something out of the common on an installation. That set allows to equip a construction site without any problem. The printed circuit board makes sure that oncoming cars can safely pass through a bottleneck. The traffic lights alternatively switch to green and the control unit unlocks the connected stop points accordingly. The control of flash lights or strings of lights can also be used independently.





Traffic control unit

The Traffic Control is the brain of FALLER Car System. That control unit is able to reproduce practically every conceivable traffic situation on the model installation. The inputs can process signals coming from Control sensors (e.g. 161773), while magnetical items can be connected to the adjustable outputs. The traffic control has 8 inputs and 10 outputs.

(i) As if by magic

The Traffic Control allows to build up not only various simple scenarios (e.g. traffic to the right/to the left, observance of the right of way, traffic both ways on one guide wire), but also complex sequences (e.g. parking place on diagonal markings). It is made up of 6 logical blocks, each of which is able to switch on some actions depending on the state of its sensor inputs. Two of these blocks are set to the constant period of time of one second, two other blocks feature an adjustable output duration, and the other two form a flip-flop each together with two in- and outputs.



Distance control

The Distance Control cares for regulation of road traffic and helps avoid front-end collisions. The steering magnet of the preceding vehicle activates the electronic unit via a sensor present in the roadway, and thus a stop point placed behind it, for an adjustable period of time (7 to 35 seconds), that stop point holding up any vehicle following on the lane. Package contains: 1 control, 1 stopping point, 1 sensor. 2 stopping points (161675) and 2 sensors (161773) can be connected. 16 V DC Conception and development: Grad. Eng. K. Bauerfeind, Munich

Accidents out of the question (i)

The distance control will reveal much more possibilities to regulate road traffic. A vehicle is able to stop itself for an adjustable period of time, which better emphasizes the presence of a zebra crossing for instance or enables the vehicles to observe the right of way! The Distance Control allows to hold up a vehicle driving on a branch road until the main road becomes free. The inputs can process signals coming from Control sensors (161773) while magnetical items can be connected to the adjustable outputs.

HO N



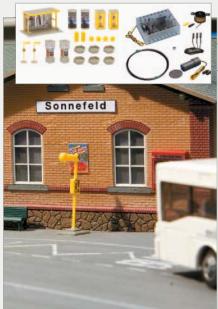
(i) Always punctual

That set allows vehicles to swerve out, stop and reinsert themselves into the traffic flow without any problem. The package contains all parts allowing to build an operational bus stop.

The set allows not only to build a bus stop, but also to drive into a petrol station. Basically, you can reproduce all situations in which a particular vehicle has to be pulled out of the traffic flow (e.g. a camper towards a campsite, a passenger car towards a branch road, a truck towards a factory site). The sensors are switched via the steering magnets in the vehicles and via additional magnets coding the particular vehicles.

(i) Play of light

Traffic lights are now part of every installation. But their cycle time has to be correct. This control unit allows to regulate quite complex crossroads in connection with the Traffic Control unit. On doing so the Traffic Light Control ensures the right light is switched on. All signal patterns required can be represented at the traffic lights. The unit will meet the most varied requirements.



161671	IV
162057	

Car System bus stop

This package contains all parts for building an operational bus stop:

- Electronic control section (12–16 V DC/AC) for controlling all functional elements, with built-in timer
- 3 control sensors (Art. No. 161773) for mounting in carriageway
- 1 electronic junction
- 1 stop
- Additional magnet for fitting the car
- Guide wire
- High-precision mounting template
- Detailed mounting instructions

Conception and development: Grad. Eng. K. Bauerfeind, Munich



161654

Traffic Liaht Control

This Traffic Light Control allows to pilot the sequences of operation of traffic lights installed at a crossroads. For up to 5 traffic lights (15 LEDs). Power supply through Traffic Control unit 161651.

Functions:

- up to 5 traffic lights can be connected
- the length of time of the different lights can partly be programmed at will
- display of pedestrian stop-go lights possible
- up to 15 different LEDs (of 20 mA each) can be connected without having to use a protective resistor
- Running lights possible.

With detailed instructions for use.

For 12-16 V AC/DC.

(i) Everything is possible

The new control unit offers more possibilities than Art. 161772. In addition to improved terminals, improved operational reliability, and reverse polarity protection the Traffic Control comes with new programs. A total of 15 programs in the form of various combinations of inputs and outputs are now available. Programs can be conveniently selected by means of a microswitch. Depending on the program chosen, two periods of time can be adjusted at the outputs by means of a rotary control knob, and thus suit your personal requirements.



161651

Traffic Control

The new Traffic Control! Modified and improved. It will gradually take the place of the previous Traffic Control (161772). That control unit is able to reproduce practically every conceivable traffic situation on the model installation.

The control unit has 8 inputs and 8 outputs. With detailed instructions for use.

For 12-16 V AC/DC.









Level crossing

To easily cross over model railway tracks. Suitable for the most track systems.

Conception and development: Grad. Eng. K. Bauerfeind, Munich





Sewer worker in motion

The manhole cover on the street rises and falls, and a sewer worker appears or disappears under it.

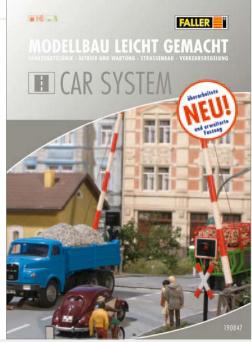




190847

Model-making made easy »Car System«

The modelling brochure has been enlarged by 20 pages, its content was comprehensively revised to impart further expert skills, entirely new topics have been dealt with perfection, and control/electronic elements launched in the meantime are also introduced. That's pure Car System, a must for every model-maker.



(i) Safely on the other side

You have to cross a railway line? Then Art. 161657 is the right one. However, if you want to actuate and drive over a protected level crossing with Car System vehicles, we recommend Art. 120171. Both articles are suitable for all types of rails. Even for three-conductor rails!

CAR SYSTEM





161680

»Truck-rail roll-on/roll-off« Start-set

This set comprises 2 waggon inserts for rolling on and rolling off with 4 stop magnets, 2 function elements with 3 magnetic clearing relays (16 V AC, 0.5 A each), 1 loading ramp and 1 loading platform and contact wire. Connection 16 V AC (FALLER transformer 180641). These waggon inserts can be used for low-platform waggons from Märklin (art. nos. 4740, 4796, 4797) and Fleischmann (art. no. 5270). Model tracks from Fleischmann and Märklin (tracks K and C) con be used.

Conception and development: Grad. Eng. K. Bauerfeind, Munich



»Truck-rail roll-on/roll-off« Add-on set

This package will be needed in addition to the start-set (161680), if further intermediate waggons are added. It contains a special waggon insert with two stop magnets, 1 function element with 2 magnetic clearing relays and contact wire. Accompanied by detailed instructions. Connection 16 V AC (FALLER transformer 180641). These waggon inserts are used for the intermediate waggons from Märklin (art. no. 4741) and Fleischmann (art. no. 5271).

Conception and development: Grad. Eng. K. Bauerfeind, Munich

We bring traffic onto the rails

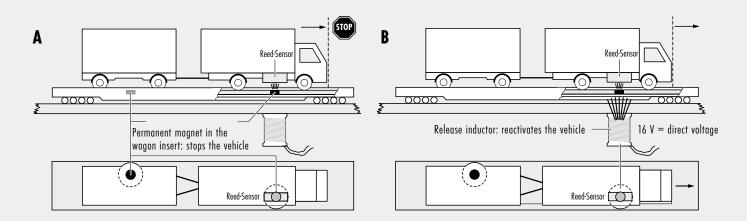
Now, not only life is breathed into the model roadways but the HGV traffic is banned from the cities to the tracks. The Car System trucks can only drive directly onto low-loading wagons of the model railways, can stop there automatically — one after the other — to then again drive off at the destination railroad station. Therefore, the connection of road and rail is now also possible on model railways.

Starting point is the car park

The initial point of the concept is the car park at the train loading station. The illustration shows the waiting trucks that are electrically stopped using the car park item (item no. 161674). Installed electrical junctions provide for a smooth operation. The vehicles are individually triggered via a pulse switch and drive into the next possible free space on the low-loading wagons via the loading platform. Every low-loading wagon used must be equipped with a wagon insert (item no. 161680, item no. 161681) which has two permanent magnets (see drawing A). If a vehicle equipped with a reed contact drives over such a magnet, it automatically stops no matter whether it drives onto the wagon from the front or the back. All vehicles on the train are shut down in this manner by this permanent magnet during the trip.

An electrical release inductor positioned underneath the tracks allows the interference of the permanent magnet by a second magnetic field, neutralising the first. This reactivates the reed contact of the vehicle (see drawing B). The vehicle's motor is activated and the truck drives back onto the road from the wagon via the loading ramp.

A basic set with loading ramp (item no. 161680) is required as standard equipment (Only suitable for iron-free track systems).





Landscaping

A lot of green, water, and an exciting terrain, with dreamy pathways, blossoming fruit-trees. It's idyllic, as it could only be in a book.





BROCHURES	362
TERRAIN CONSTRUCTION	363 - 367
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FIELDS, MEADOW, PATHS	387 — 396
TREES, BUSHES, FENCES	397 – 418
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SUPPORT	424 — 430
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Those who ascend can also look down. Designing mountains and rocks – pg. 376 Our **tunnel portals** will take you straight through high mountains — pg. 377

Refreshing or bubbling: **Designing waters** – pg. 419

Perfection in the detail

Across hill and dale



Implement various types of vegetation with **FALLER landscape materials** – pg. 387

»This is where I'm creating my own artistic scenery.« Ottmar F., Tool making Colourful throughout the seasons: **Designing vegetation** – pg. 392

Budding landscape – Realistic detail

A lot of green, water, and an exciting terrain, with dreamy pathways, blossoming fruit-trees. It's idyllic, as it could only be in a book; and a model railway. Simply build your own scenery — rurally dreamy, vividly urbane or with busy industrial zones.

Just as you like it! The FALLER series gives you every possibility to make scenery as imaginatively real as possible. And this also includes of course the little things, sometimes not seen as crucial, but which refine the overall look and arouse enthusiasm.



Vegetation in no time Gras-Fix - pg. 394

In the following chapter you will find numerous tips and tricks as well as all necessary materials for:

- Basic terrain work
- Design of track bed and railway scenery
- Road construction with or without Car System
- Perfect mountain and rock design, including tunnel, gantry and arcades
- Landscape design, with many trees, bushes, terrain mats, strewing materials in many colors
- Perfect finish with lighting and special effects
- As well as tools, glue and various other types of important aids

Unfold freedom Designing rocks with natural stone – pg. 372



Scene with depth No matter whether you want garden ponds, current waters or North Sea breakers, it's no problem with FALLER model water — pg. 419



BROCHURES

Brochures

The model rail hobby is more than just diverse. Creativity, passion and fun should always go with it. Those who love to fiddle will also happily read about it too. So refer to our tried and tested brochures and popular guides for additional tips. There's something for everybody, whether novice or pro. Always a worth while investment.

190847

Model-making made easy »Car System«

The modelling brochure has been enlarged by 20 pages, its content was comprehensively revised to impart further expert skills, entirely new topics have been dealt with perfection, and control/electronic elements launched in the meantime are also introduced. That's pure Car System, a must for every model-maker.



Seminars in Gütenbach:

FALLER models arouse enthusiasm across generations. Our workshops provide optimal support for implementing your creative ideas. Our engineers offer their full expertise during three-day compact seminars and bring you up to speed in the fields of systems or Car System. Visit **www.faller.de** for our schedule or phone us at: **+49(0)7723/651-0**.

»We show you our tricks.« Hendrik M., Development



All materials for scenic modelling ...

Fundamentals

It is hills, embankments, lowlands and railway lines which form the periphery for the model railroad traffic. With the tried and tested FALLER materials you can build up a three-dimensional foundation quickly and easily, with individual and realistic terrain. Bedding for the basic vegetation, such as gravel and sands, provides the fundamental basis for an authentic appearance.



FALLER cork roadbed is an ideal base for model railroad track. Easily installed and ballasted, the roadbed also dampens operating noise.

Cork trackbeds 4 flexible cork double strips, 500 mm each.

Aluminium wire mesh For terrain construction as base carrier material for landscaping work.

1000 x 800 mm



Plaster fabric	
for terrain construction	

For mountain and landscaping work.

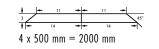
2000 x 100 mm



Plaster fabric for terrain construction For mountain and landscaping work.

2000 x 200 mm

6 x 500 mm = 3000 mm





👎 ANI AGFNBAU



170654

Knifing filler for terrain construction

Terrain construction dark-grey, self-adhesive modelling material. It is particularly suitable for terrain and rock modelling and for road construction in the FALLER Car System.

500 g



Knifing filler

Used for road and terrain construction. Self-adhesive modelling material to be handled without any problem whatsoever. This material is particularly suitable for road construction in the FALLER Car System.

500 g



Putty Compound

Scenic modelling knifing filler, light-weight material for the design of rock structures, transparent. 120 g filler powder for 780 cm³ knifing filler.

6			
	180501	COLOFIX	
	250 g	AND	
180501			

Colofix

A white wood cement. Dries transparent. Especially suitable for gluing scenery material.



170662

Glue

Ballast-grey. Especially suitable as a compound for making a ballast foundation for railway tracks.







170660

250 g

Colofix-Color

Brown glue for applying scatter materials.



Colofix-Color Green glue for gluing plant surfaces.

250 g

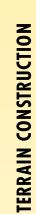


Colofix-Flex

That new glue allows to bond without any difficulty rigid polystyrene, expanded polystyrene and Decorflex plates, together with rigid foamed structured plastic plates as well. Remains crystal-clear when drying up, while being still supple, also adheres to smooth surfaces and bonds scatter materials to plastic parts without deforming the latter.

250g









171694

PREMIUM spread »Gravel-Fix«

medium grey Gravel Glue Powder Blend. Simply cover evenly with gravel, mist lightly with water, allow to dry, and done. It doesn't get any easier!

300 g



170721

Scatter material track ballast stone grey

dust-free, grained granulate in a realistic stone grey colour.









Scatter material track ballast dark brown

dust-free, grained granulate in a realistic dark brown colour. Graining finer than 170721.

100 g



PREMIUM Ballasi beige-brown Grain size: 0.2 - 0.6 mm

650 g



Scatter material track ballast beige-brown dust-free, grained granulate in a realistic colour and graining.

650 g



170723

Scatter material coal black To get that realistic touch for coaling stations.



Scatter material coal chips black To get that realistic touch for coaling stations.

Further spreading material

You can find the adequate spreading materials for landscaping and the vegetation, specifically for meadows, field and forest paths after the pages 392 ff. - we guarantee you will find the matching item.



Well traced out

»The tracks make the route!« The clean construction of a railway track is the Alpha and Omega for smooth operation later on. This begins already with the foundation: It should be even and smooth, because every deviation is transferred to the track, its location and the run of the trains.

There are two options for the raw construction of the landscape. For one, the construction with conventional materials, like e.g. plywood, plaster, etc., on the other hand construction with Styrodur panels. The latter have the advantage that they are very easy to work and provide certain weight advantages towards conventional materials.



Rib construction: The landscaping ribs adapted to the landscape are mounted on the base plate. At the same time, they form the surface for the embankment bed.



Wire mesh: The aluminium wire mesh is used to form the later landscape.. Using a pair of scissors, it is cut into strips and fixed onto the ribs. It can either be nailed, tacked, or glued using a glue gun.



Plaster: A layer landscaping plaster is applied to the aluminium wire mesh. FALLER offers the plaster cloth in two widths. It is cut into small pieces with a pair of scissors, dipped into water, and applied to the wire mesh.



Processing: Using your fingers, press the plaster cloth onto the wire mesh, and spread the excess plaster. Don't worry! You can wash your hands when you are done!



Cork tracks: The FALLER cork track bedding consists of two parts and is therefore able to adapt to the course of the tracks. The edges are slanted at an angle of 45°.



Glue: A thin layer of FALLER glue is applied to the cork, and spread evenly with a brush.



Track construction: The model track is pressed into the moist glue, and aligned to position.







Placing the ballast: Subsequently you spread the desired FALLER railway ballast onto the tracks....





Finishing: ...and spread it between the railroad ties and on the bed using a brush. Railroad ties and small iron parts must then be free of stones. Then spray again with strongly diluted Colofix. Let dry. Finished!



Test drive: After spreading the gravel, a test drive proves that we did everything right!



Finishing: Now you can create the forest floor using different landscaping materials from the FALLER-assortment. The landscape looks even more realistic with proper planting with trees and shrubs.



Easier: Railway embankment construction the fast way: The landscaping shell and the track bedding is made of Styrodur panels cut to size, instead of the conventional method. Next to the weight advantage, the finishing of the landscape is correspondingly easy.



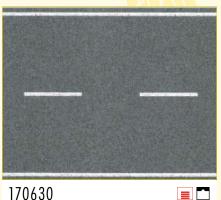
Even faster: Ballasting the tracks is even easier with »Schotter-Fix«. It is ready to use and consists of the gravel and glue powder. Fill in the gravel, and spray the finished tracks with water, let it dry for a few hours — and the ballasting is done!



Road modelling

The line is clear

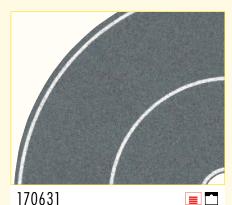
Although the major part of mobility takes place on the tracks in the case of model railways, you cannot completely do without roads here. With FALLER the road construction is accomplished at least as authentically as the track system. However, plastic road sheets are n o t suitable as a covering of the guide wire for the Car System.



170630

Road Foil, Flexible self-adhesive, double track, with markings.

1000 x 80 mm

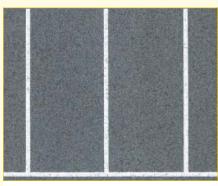


Road sheets 90° 4 pieces, self-adhesive, double track, compatible with 170630.



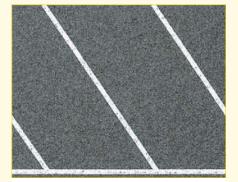
170632 Road Foil, Flexible self-adhesive, double track, without markings.

1000 x 80 mm



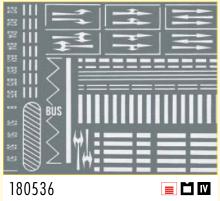
170633

Parking space sheet self-adhesive. Rectangular markings.



170634

Parking space sheet self-adhesive. Diagonal markings.



Street markings Self-adhestive rub-on transparency of all the necessary roadway marking symbols.

1000 x 80 mm

1000 x 60 mm





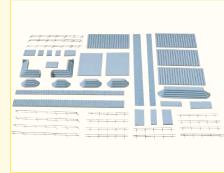
180538

Streetlamp set

26 street light dummies in 6 different designs. Do not light up.



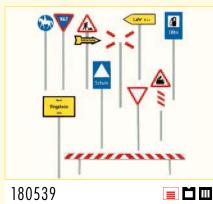
Set of sidewalk tiles Tile Size: 160 x 113 mm (2x) Kerbstones: 3420 mm



180519

Stairway set

These diverse stairs and steps are ideal everywhere for access up or down. With fitting railings.



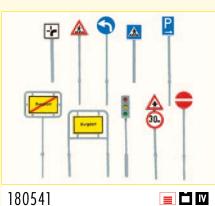
Traffic Signs for Germany (1948 - 1977)

Contents: rub-on sheet, rub-on stylus, moulded traffic signs.



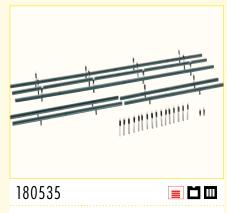
Traffic Signs

Europe international (1977 - 1985) Contents: rub-on sheet, rub-on stylus, moulded traffic signs.



Set of traffic signs

International traffic signs, place names, directional signs. Traffic lights, parking meters and waste baskets.



Crash barriers, 32 Marker posts for making the roadway safer.

Cosmetics for the road

The decoration of the roadway can best be carried out using our rub-on marking symbols, crash barriers and marker posts. The latter are intended to ensure traffic safety and to be placed on the road verge. A rub-on sheet contains e.g. road markings, boundary lines, median lines, direction arrows, pedestrian crossings and many others more. Each one of the different symbols has to be cut out, placed on the desired spot and rubbed using the stylus supplied. Further details and products on the topic Car System are to be found in the Car System section on page 332 - 357.





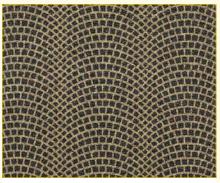
170646

Cobblestone pavement square self-adhesive

170647

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Cobblestone pavement film self-adhesive



170652

1000 x 70 mm

Pavement foil Roman pavement, self-adhesive, flexible

480 x 240 mm

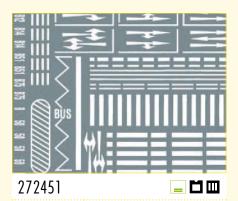
1000 x 70 mm



272459

Road sheets, 90°

4 pieces, self-adhesive, double track, compatible with 272458.



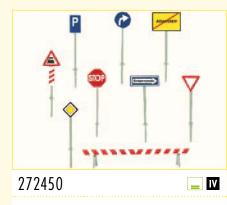
Roadway markings

Self-adhestive rub-on transparency of all the necessary roadway marking symbols.

272458

Road foil

markings.



flexible, self-adhesive, with two lanes, and roadway

Set of traffic signs

Europe international (1977 - 1985) Contents: rub-on sheet, rub-on stylus, moulded traffic signs.



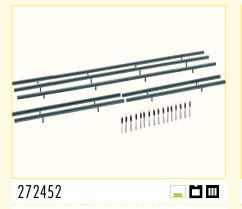
Streetlamp set 56 street light dummies in 4 different designs. Do not light up.



Set of sidewalk tiles Both pavement tiles can be split as required. 26 flexible kerbstone sections are included. Tile dimensions: each 60 x 87 mm Kerbstones: 1660 mm



ROAD MODELLING



Crash barriers, 40 Marker posts

for making the roadway safer.

Total length: 860 mm

FALLER STRASSEN-FARBE 180506

Roadway paint

For creating realistic roads. Particularly suited for road construction with the FALLER Car System. Also suitable for adding colour when creating rocks or to conceal flaws in rigid foam sections.

250 ml



161669

Groove cutter

This groove cutter was developed and made especially for laying the contact wire in the FALLER Car System. Detailed instructions enclosed.



Special contact wire

10 m. Diameter and alloy adapted for use with steering magnet.

	FALLER II 180507 250 ml STRASSEN- FARBE	
	*BETON«	
	PEINTURE POUR ROUTE WEGDEXVERS	
	För födracets schättelse Status beken songet Socies ansette pärachtari Noor hat pärack schattbari	
180507	[

»Concrete« Roadway paint

For creating realistic roads. Particularly suited for road construction with the FALLER Car System. Also suitable for adding colour when creating rocks or to conceal flaws in rigid foam sections.

250 ml

No precipitation or other obstacles to visibility, no speed limit. Step on it!

Learn about the fascinating world of FALLER Car System in our catalogue starting on page 332.



Natural beauty: scenery construction with real stone

Mountain, valley and more

Now set off into the next dimension of scenery design: real sandstone gives your model world an especially authentic appearance.

FALLER natural stone consists of natural sedimentary rock, specially mined and accurately finished for modelling needs. In addition to quarry cuts the FALLER natural stone can also be effectively used as mats or pastes to perfect the landscape design. FALLER natural stone is of course available in various colours, each as natural and authentic as the material itself.



170904

Natural stone Stone mat arev

Flexible natural stone mat on a robust carrier net for individual designing e.g. viaduct arches or tunnel portals.



170905 🔳 🖃 🗖 Natural stone Stone mat

ochre

Flexible natural stone mat on a robust carrier net for individual designing e.g. viaduct arches or tunnel portals.

210 x 148 mm



Natural stone

Stone mat dark white Flexible natural stone mat on a robust carrier net for individual designing e.g. viaduct arches or tunnel portals.

210 x 148 mm



dark yellow Flexible natural stone mat on a robust carrier net for individual designing e.g. viaduct arches or tunnel portals.

210 x 148 mm

210 x 148 mm

Processing

Mats can be cut by knife or a heavy duty pair of scissors. This allows you to create impressive and varying stonework.

Sample designs





Natural stone Taster set

Would you like to give it a try? Who until now has never worked with these materials before can get a good impression with this. Everything that is needed for trying it out is contained in this set. A rock-piece and two different coloured pastes for concealing transitions.



Natural stone Set with 5 different rock-face elements Large rock design kit Use the five rock elements and the FALLER stone paste to create realistic rocks in no time. Depending on the "cragginess" of the terrain the kit will make up to one square metre.

Rock elements

FALLER Natural stone rock elements get their natural surface finish thanks to their composition consisting of 80% quartz sand. Contrary to their massive appearance they are particularly lightweight and quite ductile when submitted to heat. You will thus be able to build unique lightweight rock formations on your installation without using any elaborate substructure.

1 Design the coarse profile wanted for your landscape using rigid polystyrene blocks. First cut out the various single elements using a strong pair of scissors or a cutter and define their final arrangement on your installation.

2 Heat each one of the elements separately by means of a hand hair dryer or hot-air apparatus. When reaching a temperature of approx. 70°C the material turns soft and you are able to press it to the desired shape onto the prepared substructure. The rock elements need not rest upon the entire surface of the support. After the material has cooled down (for approx. 2 minutes) it has recovered its hard, stable rock structure.

3 + **4** Now fix the rock elements onto the substructure using FALLER stone paste, FALLER Colofix-Flex (170659) or hot-melt glue.

5 + **6** Model the transitions between the single rock elements with FALLER stone paste. You will get a particularly realistic picture by incorporating FALLER stone pastes of another colour into the wet mass. Since the material features a long processing time, you are in a position to design the superficial structures at your leisure. The paste will be dry to the touch of a finger after 2 hours and will have set within 12-24 hours depending on the thickness of the layers.

The binding agent in the paste is ideally suited to start inserting green plants when the material is still wet. Fibres e.g. may be fixed electrostatically without having to add any glue.

8 Decorating by means of FALLER scatter materials, trees and shrubs will create the perfect illusion of realistic nature.







170909

Natural stone Quarried stone ochre

Preimpregnated and tailored quarry stones for creating natural stonewalls.



350 g



100 g

Natural stone Surface sealing

High-yielding seal for fixating the natural stone products and for after-treatment of edges and transitions.

	44	FALLER	3 3 3 3
	-	170903	1.1.2
	22	Imprägnierung Waterproofing	10 H 1 H
	ar		
	2	100g	7
170903			

Natural stone Impregnation

With the assistance of the impregnation all natural stone products become weatherproof for the use in outdoors.

100 g



Natural stone Special glue for outdoor usage

Special glue for weatherproof and waterproof fixation of natural stone products outdoors. Sticks onto almost all surfaces.

Application:

1. Areas to be glued must be clean, free of grease and dry. Difficult surfaces, e.g. plastic sheets, especially metal, must first be cleaned and degreased with solvent (ethyl alcohol, acetone).

2. Apply a thin, even layer to both parts and allow to evaporate (dry). After approx. 10-15 min. firmly press both parts together. Pressure should be at least 5 kp/qcm (50 N/qcm). Press for approx. 5 sec.

3. We recommend applying gluing the entire surface. Do not work in temperatures below +15°C.

Miscellaneous: When using large sheets, e.g. plastic sheets and metal, we recommend using a press for gluing. Be sure to avoid air pockets.

Application rate:

approx. 160-240 g/sqm depending on surface.

220 g

FALLER



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FALLER

170923

Sandsteinpost

Natural stone Stone paste

170923

NEU

dolomite

300 g

Stone paste

A water-soluble and weatherproof modelling paste after hardening. It sticks on almost any surface. Prerequisite: the surface must be dry and free from dust! At the same time, the paste also serves as glue and the colours can be mixed among each other.

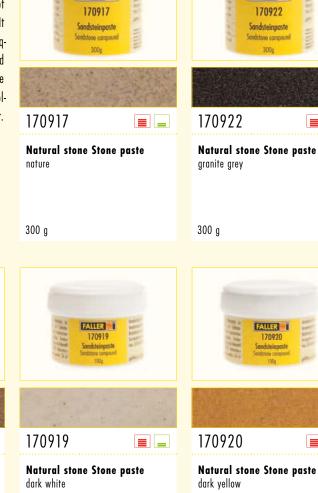
Manufacturing instructions Processing temperature +10°C to +35°C Touch-dry after approx. 4 hours

Hardened after approx. 24 hours max. layer thickness 6 mm



Natural stone Stone paste light brown

100 g



FALLER

100 g





171805



Rock blank »Granite rock«

The rock sections in foam material are modelled on real stone with realistic colours. The rock blanks are extremely easy to work with. Simply cut or break to create your custom structure.



171806

NEU

Rock blank »Dolomite«

The rock sections in foam material are modelled on real stone with realistic colours. The rock blanks are extremely easy to work with. Simply cut or break to create your custom structure.

265 x 235 x 52 mm

245 x 220 x 60 mm





PREMIUM Starter set – »Rock building«

This starter set makes it easy for you to build, colour and install rock. Package contents: rock form, knifing filler, plaster fabric and three earth-coloured paints, plus detailed instructions.

Mountain and rock modelling made easy ...

Aside from FALLER natural stone we also offer other great products for designing your rocks. On the one hand it is a tunnel portal and pieces of rock made of foamed PU material which are already naturally shaped as a finished product by the manufacturer and painted with lifelike colouring.

A rock construction kit is offered as another product. Its contents include rock forms, knifing filler, paints and wooden spatula. With this »Starter Set« a number of rocks can be created, painted and individually designed.

The making of casting compound and casts can be learned quickly thanks to the included instructions. To create larger rocks the adjustment of castings to one another can become necessary in some cases.



171814

Waterfall

consisting of a hand-coloured rock wall, eroded water gutter and »waterfall«. The quarry pond 171815 is ideally suitable as a collecting basin. The rock wall can also be used in a different manner, without the waterfall.

162 x 59 x 200 mm

171815

Quarry pond

with a rock formation, bridge and refuge. Hand-coloured. Water basin best suited for the waterfall 171814.

220 x 220 x 60 mm



Prior to casting, the mould must be levelled on all sides by un-derlaying, so that the casting material will be prevented from flowing out.



The filled-in mould must be set for approx. 30 minutes before the casting can be removed.



Unpainted casting already dyed in the basic colours.



Rock parts already integrated in the hill with plaster fabrics.



Landscape piece after knife-filling, greening and planting.



Finally, the rock edges will be painted over with very few white paint and a flat brush using the graining technique (creation of light effects).



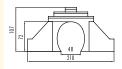
17



120558

Tunnel portal

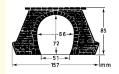
Single-track. Wing walls can be snapped off. With brick panel for tunnel entrance and additional wall parts. Clearance: max. 72 mm







2 Tunnel portals single-track, steam version. Clearance: max. 72 mm





120565

2 Tunnel portals

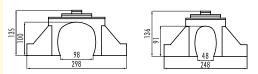
double-track, catenary and steam operation. Clearance: max. 100 mm





Tunnel portal

Can be built either single- or double-tracked. Wing walls can be snapped off. With wall card for tunnel entrance and additional wall pieces. Clearance: max. 100 mm

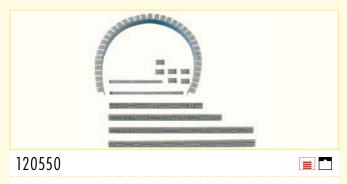


 \blacksquare HO \blacksquare TT \blacksquare N



120563

2 Tunnel portals single-track, catenary version. Clearance: max. 95 mm



Tunnel facing strips

Plastic parts for the individual construction of tunnel portals, in connection with brick panels.



V

🕐 ANLAGENBAU



272582

ICE/Road Tunnel portal Tunnel portal of modern design. Suitable for two-track railway service, even

on catenary operation, or two-track

120562

\$ PATIN

1 PATINIE



ICE/Road Tunnel portal

Tunnel portal of modern design. Suitable for two-track railway service, even on catenary operation, or two-track

road traffic (Car System). With the element forming the tunnel gallery.



Clearance: 96 mm/103 mm/121 mm Clearance width: 95 mm/111 mm/137 mm

road traffic (Car System). With the element forming the tunnel gallery.



Clearance: 55 mm/58 mm/64 mm Clearance width: 55 mm/62 mm/75 mm





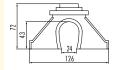






2 Tunnel portals

For steam and catenary operation. Single-track, wing walls can be snapped off. Clearance: max. 43 mm

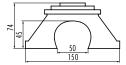




272576

2 Tunnel portals

For steam and catenary operation, double track. Wing walls can be snapped off. Clearance: max. 45 mm

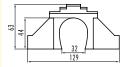




272578

2 Tunnel portals

for steam and catenary operation. Single-track. Suitable for curved tracks. Wing walls can be snapped off. With brick panel for tunnel entrances. Clearance: max. 44 mm







2 Tunnel portals

for steam and catenary operation, double-track. Wing walls can be snapped off. With brick panel for tunnel entrances. Clearance: max. 51 mm, Clearance width: 55 mm







170830

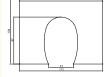
Decorative sheet tunnel portal »Natural cut stone« single-track, for steam and catenary operation.





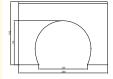
170880

Decorative sheet tunnel portal Pros »Natural stone ashlars« One-track, with corbel stone, for steam and catenary operation.





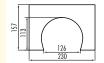
Decorative sheet tunnel portal Pros »Natural stone ashlars« Two-track, with corbel stone, for steam and catenary operation.





170831

Decorative sheet tunnel portal »Natural cut stone« double-track, for steam and catenary operation.



The Decorflex decor sheets of professional design

This is an assortment of products made from foamed polystyrene plates with different kinds of subtly embossed surface structures, painted elaborately and realistically.

The decorative sheets are thin, flexible and can be cut easily and precisely with FALLER modeller's knife 170687 or with a pair of scissors. The sheets are sensitive to solvents and therefore cannot be treated on with solventcontaining adhesives or paints. For adhesive bonding please use FALLER Colofix adhesive 180501 or water-based emulsion paint for painting.

- even more realistic in their appearance
- ultra-fine structures
- optimal plastic effect ٠
- organic coating

Decorflex - easy to work with, with a professional appearance. The right assortment for the professional model-maker.







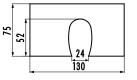
272630

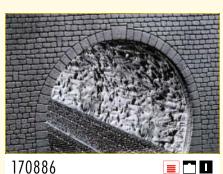
Tunnel portal Pros »Natural stone ashlars«

One-track, with corbel stone, for steam and catenary operation.



Tunnel portal Pros »Natural stone ashlars« Two-track, with corbel stone, for steam and catenary operation.





170886

Decorative sheet Pros tunnel tube »Rock structure«

(flexible) Inclusive of two mounting aids for mounting in one-track and two-track tunnel portals. Portals not included in package.

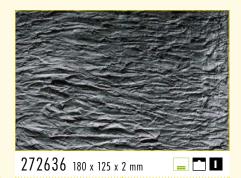
370 x 200 x 2 mm



170862

Decorative sheet Pros (flexible)

370 x 200 x 3 mm (2 x)

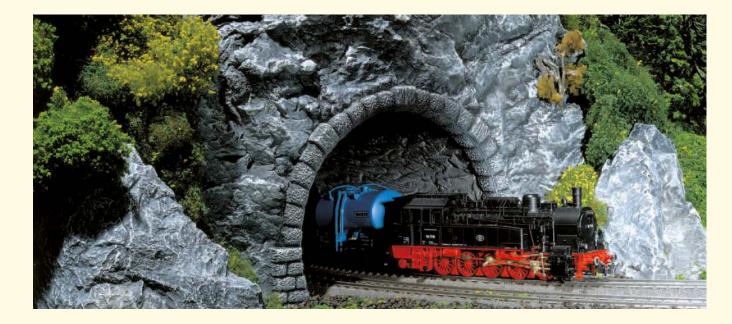


282960 120 x 120 x 2 mm

Decorative sheet Pros tunnel tube

»Rock structure«

(flexible) incl. 2 mounting aids for mounting in onetrack and two-track tunnel portals. Portals are not included.









170835

Decorative sheet archway »Natural cut stone« with closed wall arches.

370 x 125 x 13 mm



170838

Decorative sheet arcades »Natural stone ashlars« grey, with round arch.

370 x 125 x 12 mm



170839

Decorative sheet arcades »Natural stone ashlars« grey, with round arch, right slope, three-part.





1112 x 125 mm - 85 x 12 mm

Decorative sheet arcades »Natural stone ashlars« grey, with round arch, left slope, three-part.

```
1112 x 125 mm - 85 x 12 mm
```



170890

Decorative sheet arcades Profi »Natural stone ashlars« with round arch and corbel stone.



170891

Decorative sheet gallery Profi »Natural stone«

370	Х	125	Х	25	mm





Decorative sheet gallery Pros »Natural stone ashlars«



170895

Decorative sheet pillar Pros »Natural stone ashlars« 6 pcs, to go with 170896.





170896

Decorative sheet arcades Pros »Natural stone ashlar« with pillars and corbel stones.

380 x 125 x 30 mm



Decorative sheet retaining wall Pros »Natural stone ashlars« 2 parts, stepped, with cornice stones. To be used as retaining walls or tunnel side walls. To art. 170861, 170880, 170881, 170890, 170892, 170896.

290 x 145 x 10 mm (2 x)



Decorative sheet »Wall sill« To be used as cover tiles for arcades and walls.



272594

Decorative sheet Archway with closed wall arches.

370 x 60 x 8 mm

370 x 125 x 4 mm (2 x)



272600

Decorative sheet Arcades »Natural stone ashlars« grey, with round arch.



272640

Decorative sheet Pros arcades »Natural stone ashlars« with round arch and corbel stone.

370 x 60 x 9 mm

370 x 60 x 8 mm



272644

Decorative sheet Pros arcades »Natural stone ashlar« with pillars and corbel stones.

300 x 60 x 15 mm

Working with FALLER decorative sheets

Create realistic portals, arcades and other stonework on your model set with foamed FALLER decorative sheets.

All you need is a crafting knife, solvent-free glue and, if desired, brush and paint. The sheets can even be used to create curved walls. For these you would simply use thinner decorative sheets or cut thicker sheets to size using a band saw. FALLER decorative sheets already have natural lighting in mind. Please note the colour graduation of the stone from lighter (top) to darker hues (bottom).



With a crafting knife cut the decorative sheet to the desired size. Our tip: Preferably use a sharp blade to prevent the edge of the material fraying.



Mitre cut or smooth walls with corners. Any joints or minor damages from cutting the material can easily be concealed with a little paint.



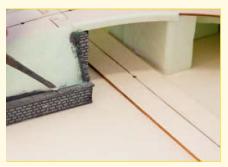
Carve out individual stones at the edge of your decorative sheet with a crafting knife to add slants to the wall.



You will surely find the right product in our line to create a ledge to finish the top of your wall (Item 170834).



Use a pencil with a blunt tip to design the joints on the face of the wall ledge.

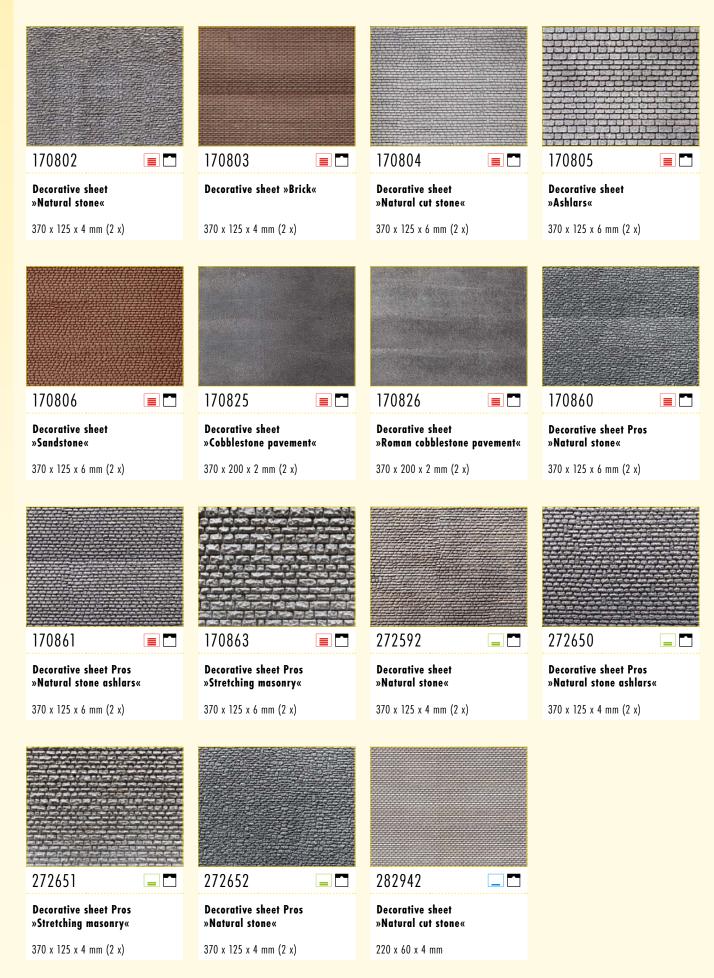


Finally add lights to the stonework with an almost dry brush and dark, water soluble paint (e.g. FALLER »Roadway paint«, Item 180506). The roughening technique will accentuate the plasticity of the stonework.

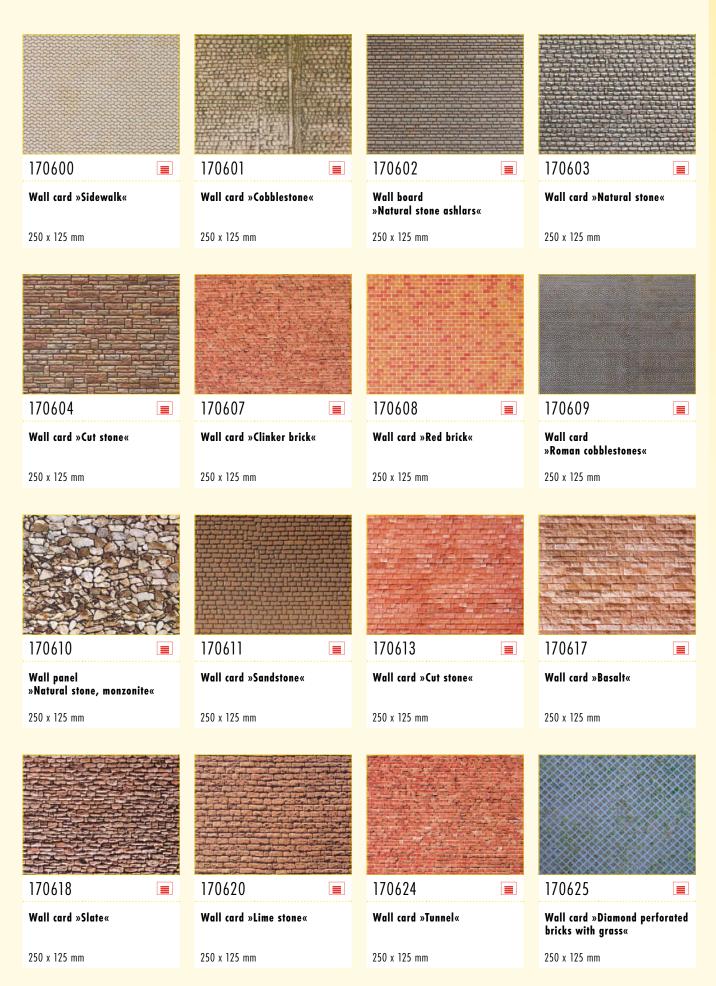








T









222566

Wall card »Field stone«

250 x 125 mm



222568

Wall card »Red brick«

250 x 125 mm



Wall card »Natural stone ashlars«

250 x 125 mm

222567

_



Wall card »Roman cobblestones«

250 x 125 mm

Decorative sheets serve the most various purposes in model layout construction:

For the design of differences in height in floor building, for fencing and paving and for the decoration of house walls. The printed cardboard sheets are 250 x 125 mm in size and approx. 0.5 mm thick. The decor sheets are printed in such a way that the bricks are in horizontal wall direction for tunnel building.





A good foundation with an added value

Landscape segments

The landscape elements are usually constructed in a manner so that they can be used extensively as well as partially, i.e. patched in small pieces when modelling.

The size of all the supplied segments, with the exception of the country lane and the brooklet course, is 210×148 mm and corresponds to DIN A5. The products are in part repeatedly flocked base layers of different colours and consistencies and delivered flocked with foil. Deviating from this are the country lane and the brookside.

Strips which are affixed to one another and self-adhesive are supplied for the modelling of paths which the modeller has to cut apart, fit together and fit into the terrain. The reproduction of water for the brookside and pond creation media is supplied in the form of a transparent film.

The handling of these materials is demonstrated using small examples of the scenic module shown here.

Meadows, pastures, flowers

The cattle pasture (180464) consists of a green flocked, brown mat on which the »soil« very realistically shines through on the »grassless« spots. The easiest way to work with this mat is as a whole after the delivery condition has been brought into the intended form. Of course, the surface can be expanded beyond the individual »landscape segment« by joining several mats together and it can also be added to with conventional, colour-coordinated scatter fibres from the extensive FALLER assortment. It is also possible to additionally diversify the wild grass meadow with tufts or flower elements



The flower beds in the front garden of the farmhouse were obtained from the red blossoming flower segment.

which can be obtained from the flowering meadows red (180460) and violet (180461).

The flowering meadows can also be worked with in this manner. To do so, small tufts are extracted from the fleece with tweezers and planted into other beds or lawn areas as flower batches, as can be seen in the pictures of the farmhouse or in the nursery shown here.

Furthermore, vegetable rows can be created from differently coloured long grass tufts. For this, cranked tweezers are also used to extract pieces of the mat whose ends are dipped in glue and applied to the terrain in the required arrangement. In this manner long spear tufts are made into onion beds in fruit and vegetable gardens or a natural cover of weeds on the side of paths, roads or tracks as well as on the corners of houses and edges of walls.

The flowering meadow components are also quite suitable for balcony decorations and for the planting of flower boxes.



To create flower beds, strips are cut out of the rape field mat. The finished flower beds by the nursery.



For the extensive handling of the meadow, the ground of the layout is brushed with Colofix glue after cutting the required segment size and the mat is positioned in it. The wild grass meadow next to the brook also consists of extensively glued willow with added plucked grass and flower tufts of different lengths.





Individual flowers and grass tufts can be removed from the flower mat with tweezers and then glued separately or in rows onto the ground. Onions can be grown in the garden from the long spears when removed in tufts.

The dandelion meadow

The dandelion meadow (180462) is just the thing for those who attach importance to the creation of an English lawn in which apparently some bad guy has scattered unwanted seeds of weeds. The green of this meadow is luscious and distances itself from the other products mentioned here because of the fresh green. If the areas are directly linked to the other landscape elements described here, it is recommended to adapt the transitions with respective colour-coordinated flocks or fibres if necessary or to deliberately separate the areas by using kerbstones or similar borderlines.

Field and rape field

Both mats are intended for extensive work. Here, you basically only need to copy the required dimensions onto the fleece sheet, cut it out and glue it to the ground of the layout with Colofix. That is how it was done here, in the illustrations of the field with growing crops next to the nursery. The edges of the surrounding elevation can be adjusted because the mat slightly builds up the ground.

When creating a rape field please work accordingly. However, the mat can also be used in a different manner and can provide flower beds or borders. This also goes without saying for the flowering meadow mats, as already suggested. This is shown using the example of the nursery. First, narrow strips are cut from the segment which are then to be planted in file on the ground of the layout. The cut edges should be plucked irregularly after the glue has dried to provide the row of flowers with a natural appearance.

Brookside and pond segment

Grasses are arranged in tufts in rather different colours and heights on these landscape modelling mats. If you do not want to use the entire element and in doing so, would like to use the thicker transparent film as a water surface which serves as a base material, you can remove rows of grass tufts from the film with a sharp spatula and apply these as brooksides on the individually created water bodies. When working with the segments there is no need to slavishly adhere to the specifications. Partial processing is also possible here and also often called for. In addition to other modelling materials, only the dark green tufts from the brooklet segment were used for the presented brookside.

Furthermore, these elements are excellently suitable to provide wild grass bushes and weeds. Seemingly boring, low-growing meadows can be spiced up in this manner. If you add a few red or violet flowers to the flowering meadow here and there, you can create a colourful summer meadow which does not have an overpowering effect.

Country lane

The reproduction of a country lane consists of several strips arranged next to one another as-delivered condition. Compared to the landscape basis, the reproduction of country lanes builds up because there is light-coloured, fine sand for the lanes as well as grass fibres with various heights applied to the self-adhesive base material and the base material does not consist of a thin adhesive layer, as in the case of most of the other landscape segments, but rather of a minimal thicker sheet. Here, the edges can be worked on with filler or at least carefully adjusted with flocks and fibres so that the sides of the lane which would otherwise be in contrast to the terrain are concealed.

The flexibility of the path is sufficient for curves in wide radii.



The field is cut according to the required size and glued to the ground surface.

On the roadside, the field was adapted to the street elevation with scatter material.



But now it's time to get started!

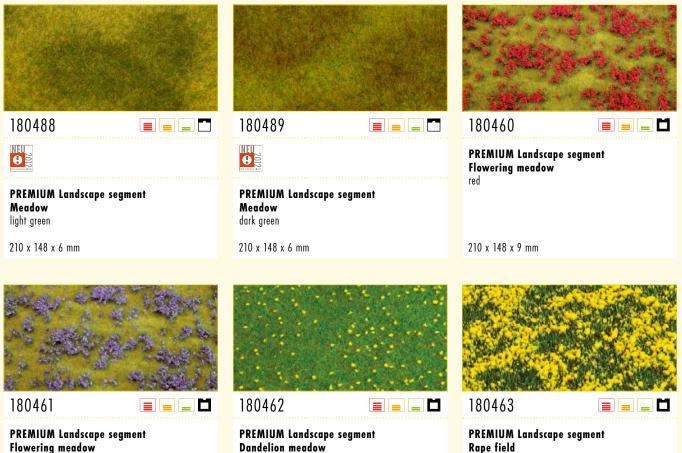
Diversified, individual landscape modelling is possible with the FALLER Premium landscape segments. The small examples have demonstrated that here. A bit of fantasy when modelling provides for good results as well as a glance at nature itself which is generally known to represent the best and of course most inexpensive instructor for all modelling work.

All examples shown can be realised in a very short time without any specific basic knowledge.



The country lane is made from strips of the segment mat. The sides of the path have to be adapted to the bordering lower elevation with scatter material, fibres and flocks. An adjustment is not necessary here due to the fact that fields and country lanes have a similar material thickness.





Flowering meadow violet

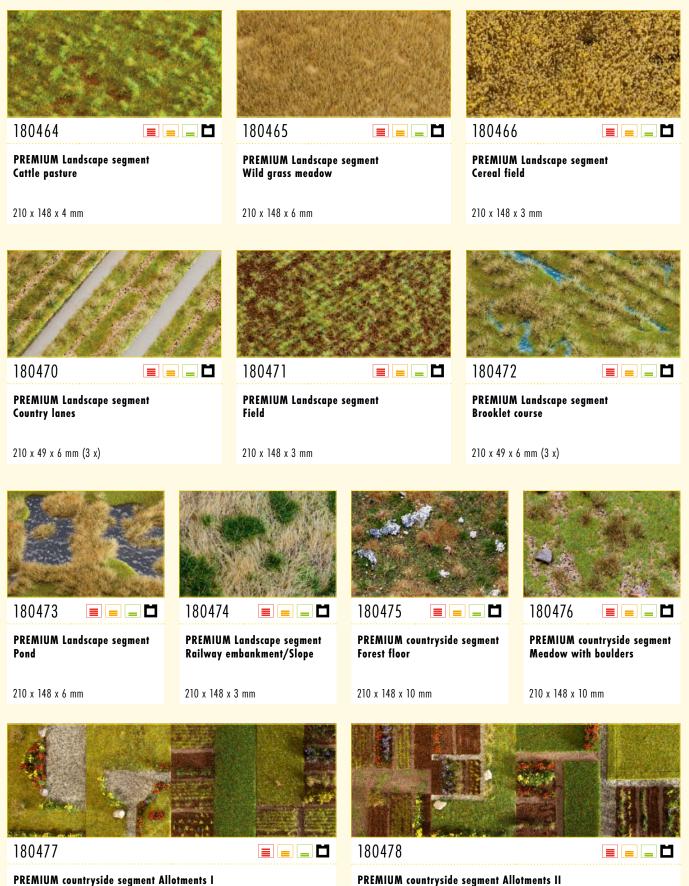
210 x 148 x 9 mm

. Dandelion meadow

210 x 148 x 3 mm

210 x 148 x 6 mm





PREMIUM countryside segment Allotments I

4 small gardens with typical vegetation and decoration. The four segments can be individually combined.

210 x 148 x 10 mm

4 small gardens with typical vegetation and decoration. The four segments can be individually combined.

210 x 148 x 10 mm





180750 1000 x 750 mm	
180751 1000 x 1500 mm	
180752 1000 x 2500 mm	

Ground mat Flowering meadow



180/53 1000 >	x 750 mm	
180754 1000 >	x 1500 mm	
180755 1000 >	x 2500 mm	

Ground mat light green



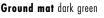
180756 1000 x 750 mm	
180757 1000 x 1500 mm	
180758 1000 x 2500 mm	
Ground mat dark areen	



180778

Ground mat Ballast grey

1000 x 750 mm





180785

Ground mat Ballast dark brown

1000 x 750 mm





180786

Ground mat Ballast light brown

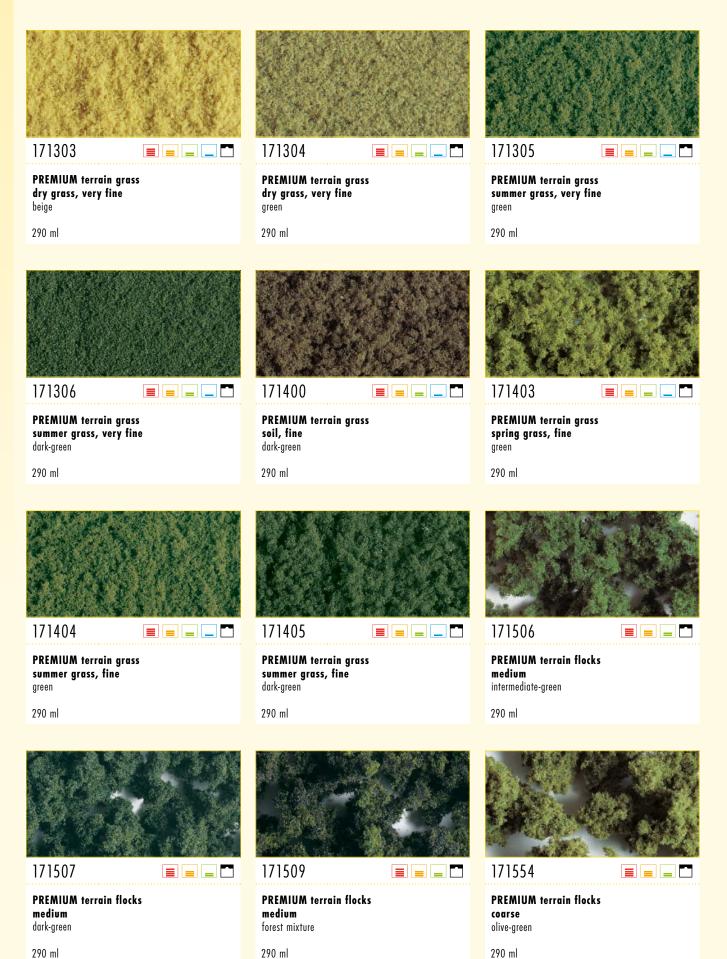
1000 x 750 mm

171671



PREMIUM Starter set »Landscaping« This starter set imparts you the basic skills for realistic styling of a model landscape. Package contents (for approx. 600 x 600 mm): one small bottle of earth-coloured paint, four bags of (very fine) grass in a variety of tints, one bag of (coarse) grass and one bag of clump foliage, one bottle of landscaping glue with dispenser, plus detailed instructions.









171555

PREMIUM terrain flocks coarse light-green

290 ml



171556

PREMIUM terrain flocks coarse intermediate-green

290 ml



PREMIUM terrain flocks coarse dark-green

290 ml



171601

= = 🗖

PREMIUM clump foliage meadow-green

290 ml



171602

PREMIUM clump foliage light-green

290 ml



171603

PREMIUM clump foliage intermediate-green

290 ml



181391

Foliage material dark-green

250 x 120 mm





Foliage fleece

medium-green

250 x 120 mm

170729 Lichen

assorted, green



Lichen

assorted in 5 different colours. Ideal for modelling bushes, mountain flora, brooksides etc.



Planting trees

Once the meadows have been shaped, tall trees with beautiful, leafy crowns add distinctive character to the diorama. Our new premium trees with autumn leaves and an overview of our entire tree line start on page 397.



Vegetation in next to no time



»Gras-Fix« grass-spreader

This devices provides the grass fibres with an electrostatic charge so that the fibres stand upright on the meadow surface.

This product consists of:

Grass-spray device »Gras-Fix« with ergonomic handle, with uncovered opening at the top for easy-refill during application, large sifter opening for wide application, additional clip-in and rotatable fine dosing funnel sifter, a 9 Volt block battery and counterpole cable with rail contact clamp.





The following steps will yield a perfect result:

- Apply FALLER Colofix 180501 to the area you wish to cover with grass.
- Fill the grass-fix device with scatter fibre, in solid or blended colours.
- Insert a small nail in the arrangement near the area to be covered and secure the counterpole to it using the rail contact clamp.
- Switch on the device, hold about 10 15 cm above the area to be covered in grass and shake lightly.
- Using this method the fibre will stand neatly and upright in the glue bedding.







180484

PREMIUM ground cover fibres

Meadow, long, light green For realistic creation of meadows and wild, green spaces. Especially well-suited for electrostatic greening with our »Gras-Fix« Art. Nr. 180691. Fiber heights: 6 mm





180485

PREMIUM ground cover fibres

Grass, long, dark green For realistic creation of lawn. Especially well-suited for electrostatic greening with our »Gras-Fix« Art. Nr. 180691. Fiber heights: 6 mm

30 g



For vegetation styling with the PREMIUM products

After modelling the landscape, it is recommended to colour the surfaces in a soil tone, even if this is not urgently necessary.

After applying the PREMIUM-landscaping glue (171650) with a spray valve or brush, spread farmland or soil (171400) - best using a tea sieve - onto the surface.

The coloured surface can now be processed further by applying more glue, however now only using the spray valve, and spreading very fine grass like dry grass green (171304) or summer grass (171305).

Should the surface not be an immaculate »English« lawn, mix in smaller amounts of the less fine flakes, like spring grass (171403), summer grass (171404) or dark summer grass (171405) as weeds.

Subsequently, sections can be planted with ground cover. Adequate for use are all landscaping flakes rated as »medium« resp. »coarse« in different shades of green: light, medium to dark green (171506, 171507).

Small bushes can be created with the landscaping flakes termed as »coarse« like 171554, 171555 and 171556.

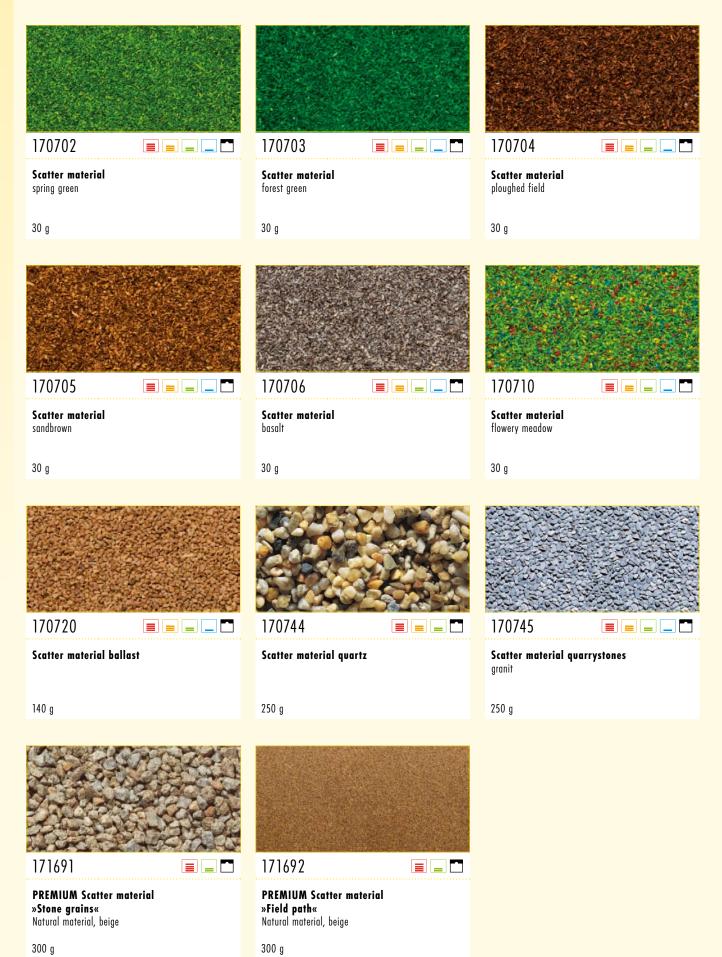










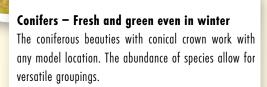


Nature experience

Deciduous. Wintergreen. Evergreen.

Transform bleak villages and town into green havens and celebrate nature with the most beautiful sources of shade by FALLER. Whether leaves or needles — we have just the right green area concept for any set theme.

Autumn trees – Autumn time is planting time Once late summer makes way for autumn nature casts the most beautiful colours on your model set.



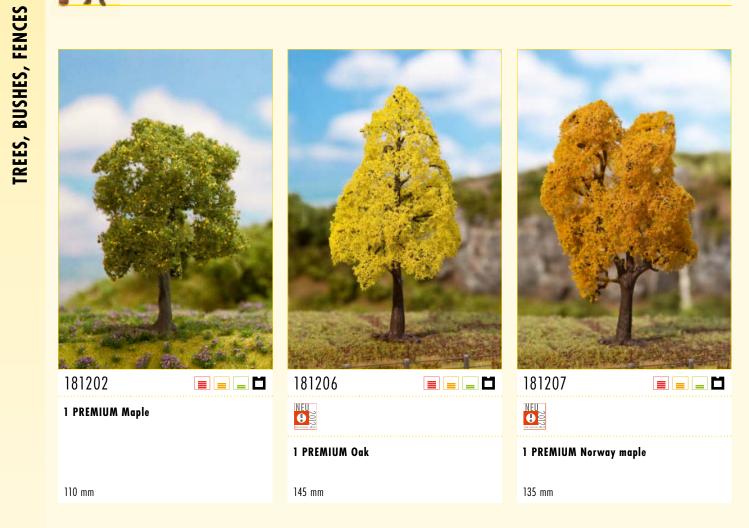
Deciduous trees – Abundant charisma The branching in the tree crowns and their tall growth of deciduous trees animate the lines and areas of your model structures in a distinctive way.





■HO ■TT ■N

P ANLAGENBAU





181204

4 PREMIUM Late summer shrubs

70 mm

85 mm

2 PREMIUM Planes

■HO ■ TT ■ N



TREES, BUSHES, FENCES



181208 1 PREMIUM Field maple 75 mm



181209 = _ ∐ NEU 2013 1 PREMIUM Ash 95 mm



181226 1 PREMIUM Poplar 180 mm





1 PREMIUM Common beech



1 PREMIUM Birch thicket



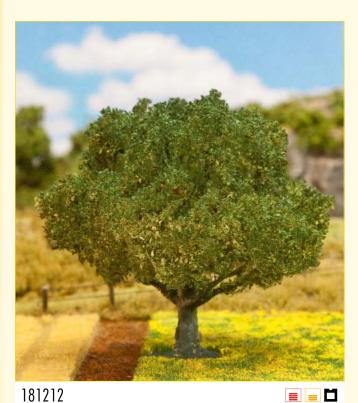
181205
1 PREMIUM Birch

110 mm

160 mm









181203 1 PREMIUM Privet

100 mm

100 mm

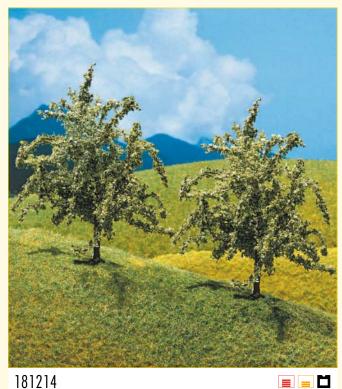
1 PREMIUM Sessile oak



181213

2 PREMIUM Apple trees

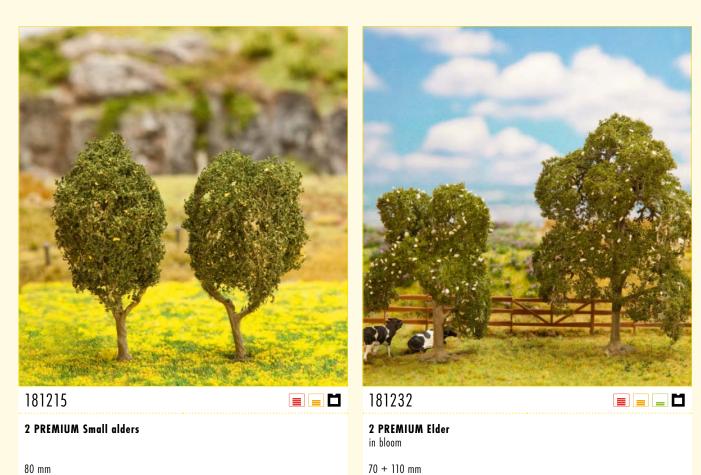
80 mm



181214	
2 PREMIUM	Cherry trees







80 mm



181219

95 mm

2 PREMIUM Small elms



2 PREMIUM Junipers



TREES, BUSHES, FENCES

181218

5 PREMIUM Deciduous trees



55 mm



181329

5 PREMIUM Deciduous trees

40 mm - 70 mm



2 PREMIUM Mountain ashes with fruits

70 + 90 mm



181328

1 PREMIUM Willow

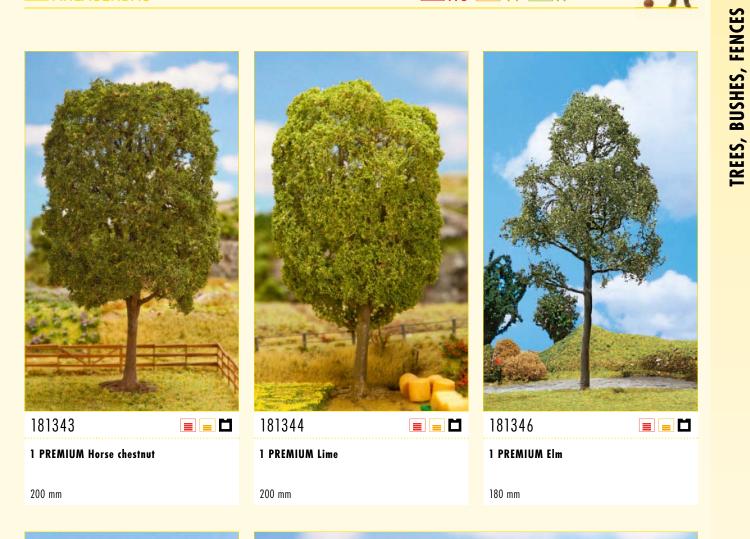
100 mm



2 PREMIUM Pollard willows

≡H0 ≡TT =N







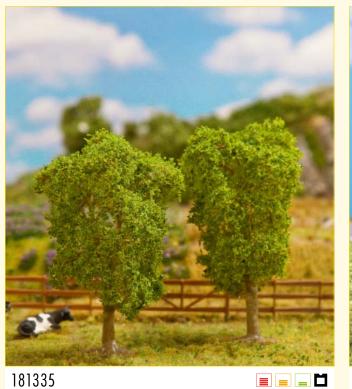
181342

3 PREMIUM Trembling poplars

1 PREMIUM Beech

170 mm





181339

181335

2 PREMIUM Plane trees

1 PREMIUM Yew + 1 PREMIUM Elder tree

80 mm + 55 mm

110 mm

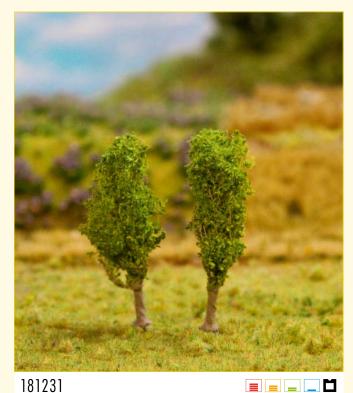
TREES, BUSHES, FENCES



181355

2 PREMIUM Shrubs »Lilac + Snowball-tree«

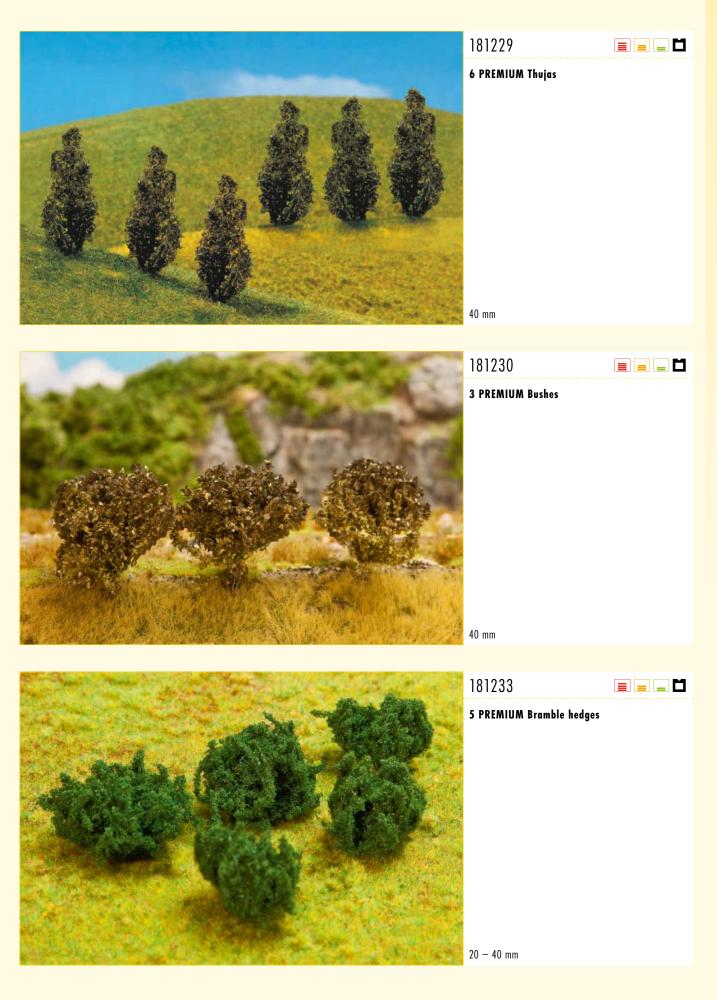
50 mm + 40 mm



2 PREMIUM	Hazel	shrubs	
101201			









TREES, BUSHES, FENCES

■HO ■ TT ■N

PANLAGENBAU





181309 2 PREMIUM High standing scots pines

200 mm + 160 mm

3 PREMIUM Firs down to the ground, to be planted

50 — 70 mm



181311

2 PREMIUM Spruces to plant

110 mm



2 PREMIUM Spruces to plant

150 mm

181312



181313	
1 PREMIUM to plant	Spruce

200 mm

■HO ■ TT ■ N





1 PREMIUM Larch to be planted

210 mm



2 PREMIUM Larches to be planted 110 mm



1 PREMIUM Fir to plant 210 mm



181304

210 mm

1 PREMIUM Fir down to the ground, to be planted



1 PREMIUM Douglas fir

180 mm

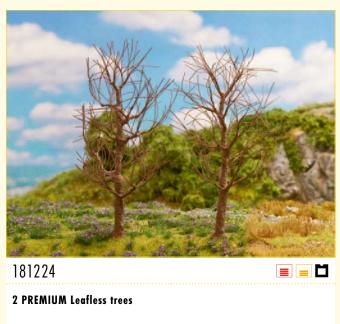


2 PREMIUM Firs to plant



≡HO ≡TT =N

P ANLAGENBAU





120 mm

2 PREMIUM Leafless trees

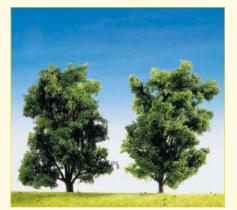
70 mm

Wintertime fun

In the mood for a breathtaking snow panorama with cosy evenings in front of the fire and ice crystals on the windows? Then make your diorama a wonderfully snow-covered winter scene. Learn how to make snow and ice crack starting on page 427.







181365

2 Ashes »Top Series«

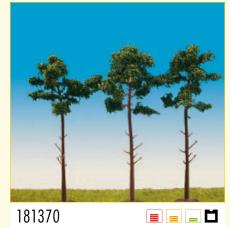
110 mm



181364

2 Beeches »Top Series«

180 mm



3 Pines »Top Series«

100 mm

■HO ■ TT ■ N



181372

130 mm

3 White birches »Top Series«

181376

3 Weeping birches »Top Series«

90 mm



130 mm



181423

4 Birches

90 mm





181486

5 Birches

55 mm



181405 2 Birches + 2 Poplars for insertion





181421

4 Poplars

TREES, BUSHES, FENCES

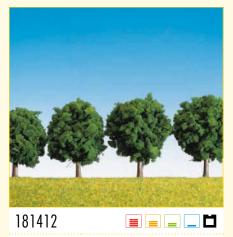
150 mm



181410

3 Deciduous trees

130 mm



4 Leaf trees

60 mm



4 Leaf trees

60 mm



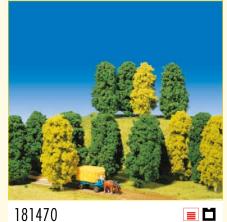
5 Leaf trees

40 mm



4 Leaf trees

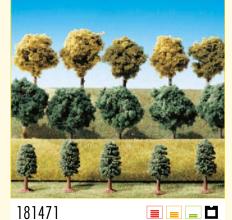
110 mm



181470

14 Deciduous trees

130 mm



15 Deciduous trees

40 - 60 mm



181488	
6 Assorted trees	





181495

15 Mixed forest trees, assorted

90 - 150 mm



181497

15 Mixed forest trees, assorted

100 mm



181493 40 Silver firs

50 - 120 mm



50 Firs

10 x 110 mm, 15 x 90 mm, 15 x 70 mm, 10 x 50 mm



30 Fir trees

10 x 30 mm, 10 x 50 mm, 10 x 70 mm



15 Fir trees

5 x 90 mm, 5 x 120 mm, 5 x 150 mm



181441

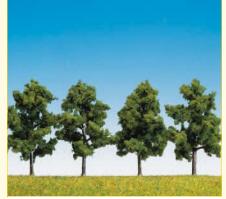
3 Nordic pines to be planted

150 mm



3 Fruit trees »Top Series«

110 mm



181402	
4 Fruit trees	

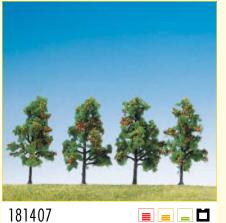
60 mm



TREES, BUSHES, FENCES

■HO ■ TT ■ N

P ANLAGENBAU



181407

4 Fruit trees with fruits

60 mm



181403

3 Apple trees with fruits

80 mm



3 Decorative cherry in bloom 80 mm



181254

24 Vines

ca. 35 mm



181490

36 Vines Vines with vineyard poles, to be planted

30 mm



40 Bloomers

ca. 10 mm



181252

48 Ornamental trees

ca. 25 mm



36 Maize plants

ca. 25 mm



181255	
Undergrowth 60 parts	
ca. 40 - 80 mm	



The FALLER PREMIUM hedges

blossom green and red available in two growth sizes. They have rated break points and can therefore be adapted to the requirements of the terrain. Another possibility for the individual processing exists in the separation of the plants according to length each consisting of two joined plastic blanks. In doing so for example, fences can be planted on both sides or again be cut, blossoms can be integrated into the garden.

Do not be reluctant to change trees or bushes every now and then. Amazing effects can often be achieved if you cut off a branch or adapt the hedges to the surroundings with a few drops of glue and some flock material. Don't worry, you can't do anything wrong here - nature shows us how it's done.



181235

NEU 2013

1 PREMIUM Hedge Autumn foliage

100 x 15 x 12 mm



181352

3 PREMIUM Hedges red blooming

160 x 25 x 20 mm





4 PREMIUM Hedges red blooming

100 x 15 x 10 mm



3 PREMIUM Hedges light green

160 x 25 x 20 mm



181356 **4 PREMIUM Hedges** light green

100 x 15 x 10 mm





181398

TREES, BUSHES, FENCES

3 Hedges light green

100 x 10 x 10 mm





3 Bushes



2 PREMIUM Decorative hedges/European hornbeams

500 x 4 x 7 mm



2 Hedges

500 x 12 x 15 mm



300 x 13 x 17 mm (2 x)

2 Hedges

500 x 8 x 15 mm

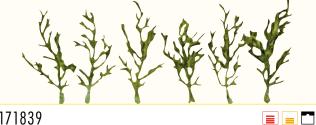


181489

3 Hedges

green

500 x 10 x 27 mm



171839

20 PREMIUM Climbers

Ideally suited as climbing plants on the sides of houses or walls, or bundled as bushes.

green





181366

30 mm

6 Shrubs »Top Series«



181375

3 Bushes »Top Series« »Top Series« for insertion

50 mm



181468

6 Shrubs



12 Bushes assortment of various colours

40 mm





181475

40 mm

6 Forsythias yellow flowers



6 Bushes red flowers

40 mm

40 mm



181478

6 Bushes blooming white





TREES, BUSHES, FENCES

PANLAGENBAU

On the safe side

Protection and security

A fence can assume many functions: it separates private from public areas, guides along the path, protects from cattle that would otherwise roam around or from people who would walk on your land without permission. Fences look accordingly diversified: here you will find the rustic trellis-work fence, there the legendary wire mesh fence or the classic iron fence.

Fences form an integral part of the agricultural landscape and are an accessory that gives the model railway installation the final touch.



180402

2 Assorted fences Parts: 6 Total length: 1080 mm



180403

Iron railing Parts: 12 Total length: 1820 mm



Fencing Parts: 6 Total length: 1080 mm



180404

Fencing Parts: 8 Total length: 1432 mm



180405

Paling Parts: 12 Total length: 790 mm



4 Garden and field fences Parts: 32 Total length: 2360 mm



Railing fences Parts: 6 Total length: 1080 mm



180408

Bonanza fence Parts: 18 Total length: 1341 mm



Garden fences with gates Parts: 10 Total length: 710 mm



Garden iron fence Parts: 12 Total length: 684 mm

∎H0





180412

Iron fence with gate Parts: 8 Total length: 1046 mm



180413 **Protective fence**

Parts: 6 Total length: 1260 mm



180427

Wooden railing Parts: 6 Total length: 1242 mm



180428

Modern fence Parts: 6 Total length: 1242 mm



Metal industrial fencing Parts: 23 Total length: 1010 mm



180435 **Barrier fences** Total length: 460 mm



180432

Iron fence with concrete posts 4 m steel wire, 80 concrete pillars.



Front garden fencing Parts: 26 Total length: 385 mm



Wire mesh fence with wood poles Parts: 5 Total length: 340 mm

180434



Fence systems for stalls and open stable farm plug-in system for up to 3- or 4-level fencing

Parts: 42 Total length: 2000 mm (2 x 1000 mm)



TREES, BUSHES, FENCES

■ H0 ■ N

PANLAGENBAU



180430

Paddock fence I Parts: 45 Total length: 876 mm



180431

Paddock fence II Parts: 41 Total length: 876 mm



272401

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Fencing







272402

Bonanza fence Parts: 20 Total length: 930 mm



272403

Paling Parts: 20 Total length: 437 mm



Iron railing Parts: 12 Total length: 976 mm



272405

Factory wall Parts: 12 Total length: 684 mm



Garden fence with gate

Parts: 14 Total length: 540 mm



Pasture and hunting fence Parts: 2 x 6 Total length: 249 mm/272 mm



Metal industrial fencing Parts: 10 Total length: 370 mm



272408

Fence systems for stalls and open stable farm Parts: 84 Total length: 936 mm (2 x 468 mm)

_



Front garden fencing Parts: 14 Total length: 210 mm



Water modelling

Promising lots of fun...

In nature, water can be found in very different forms. As waterfalls, a lake, river or breakers. Model construction offers different options and materials to make your model as realistic as possible. The easiest method is to use lake foil, the application of the PREMIUM materials is slightly more sophisticated. All methods have the same effect: You create water that is not wet!





171661 🔳 💷 💻

PREMIUM Natural water

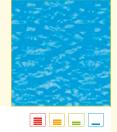
For true and realistic reproduction of water bodies of all kind. Ease of handling, negligible measuring and mixing. 24-hour curing, without cracking. This is the ideal »water« for modelmaking.



171662

PREMIUM Water effect This has a stimulating effect on the styling of water bodies.





Lake

Plastic sheet and coloured paper. Modelling water scenes with lake sheets and coloured paper underneath is ideal for easy model layout construction.

530 x 260 mm



Reeds

20 bundles of natural bristles (39 mm long) for the realistic modelling of reeds for lakeshore and riverbank areas. When cut can be used for HO, TT and N.



WATERS

Working with cast resin



Underwater surface: The ground is pre-formed with a filling composition. Due to the massive depth effect of the model water, the water bed should be kept rather flat.



Underwater world: The desired water colour is created with various spreading materials of the assortment and toning colours. Imagination has no boundaries.



Witches kitchen: The two components must be mixed in the correct ratio. By using the pipette and the mixing bowel with scaling, mixing the two components is so easy.



Casting resin: After thorough mixing of the two components, the casting resin is poured into the prepared water bed. Water depths over 5 mm should be poured in in several layers.



Shallow water zone: To make the model water also surround the shore area and the plants there, use a paintbrush and carefully spread the mass into the desired areas.



Lawn: The adjoining areas can be designed using bushed, trees, landscaping segments or spreading materials. The result is something to be proud of!

Lakes, ponds, a mountain stream, a river or perhaps even an ocean?

No matter what you wish to create, FALLER has the right type of water for you.

Visit »Things worth knowing« at **www.faller.de** for a visual of the simplest way to design waters using FALLER Lake film (170791) and how to use FALLER Premium natural water (171661) and FALLER Premium water effect (171662) to create waterfalls, waves and cascades.





Photo Backgrounds

Beautiful views

The view is great - with the realistic FALLER photo backgrounds the model landscape reaches all the way to the horizon. The motifs are just as exciting as in nature itself because they portray original landscapes.



180509

Model background »Small town« The original shows a section of a small town and consists of 3 parts.

2700 x 500 mm



180510

Model background »Industrial area« This model background of an industrial setting consists of 3 parts.

2700 x 500 mm



180518

Model background »Saartal« This model background shows a section of the Saarland region and consists of 3 parts.

MODEL BACKGROUND



P ANLAGENBAU





»Black Forest/Baar« Model background This background which we

This background, which was created from an original photograph, consists of 4 parts each 970 mm. A background consisting merely of clouds can be obtained by cutting off the printed landscape. This background can be extended in combination with item no. 180511. Can also be repeatedly alternated.

3880 x 650 mm





»Black Forest/Baar« Model background extension This 4-piece background permits the model background 180514 »Black Forest/ Baar« to be extended to right or left, as desired.

3880 x 650 mm



180516

»Oberstdorf« Model background Here, the backdrop also consists of 3 sections. This Alpine scenery with holiday resort Oberstdorf is an attractive border for any model layout.

2900 x 450 mm

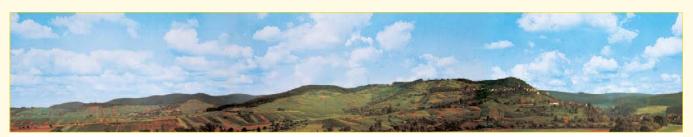


180517

»Oberstdorf« Model background extension Background 180516 can be extended to the left or the right with this three-part expansion set. One 180516 and 180517 jointly measure 5800 mm. Further extensions are possible.

2900 x 450 mm







P ANLAGENBAU

»Löwenstein/Württemberg« Model background It consists of 3 sections. The scenery which was reproduced according to an original photograph shows the recreational area of the Löwenstein Mountains with a view of the town of Löwenstein.

2900 x 450 mm



180513

»Karwendelgebirge« Model background 2 section model backdrop. The original shows a section of the scenery in the

area of the Karwendel Mountains. Combinations of extension to the right and left are possible with unlimited expansion.

3200 x 1000 mm



180512

3200 x 970 mm

Neuschwanstein« Model background 2-piece backdrop, m

2-piece backdrop, manufactured according to an original photograph. The motif shows the scenery around the »Neuschwanstein« castle.

Adhesives

Bonding artists

They hold the world of models together: adhesives. The FALLER adhesives have specially developed needle applicators because in the process, it is important that the correct dose can be applied exactly where it is needed. A pinpoint application of the adhesive is therefore easy to carry out.



ltem no.	Description	Basis	Features	Properties	Suitable for	
170490	SUPER-EXPERT	solvent	fluid	quick	Construction kits with small adhesive surfaces	
170492	EXPERT	solvent	fluid	medium evaporation time	construction kits	
170494	EXPERT LASERCUT	water	fluid	long evaporation time	Decorflex items, Lasercut	
170497	EXPERT Spray adhesive	solvent	fluid	long evaporation time	Mixed materials, smooth surface	
170500	EXPERT RAPID	Cyanoacrylate	fluid	very quick (10 to 15 sec.)	Decorflex items, Styrodur PUR	
170659	Colofix-Flex	water	thick (flowing)	long evaporation time	Scatter material, flocks, crushed stones	
170660/661/662	Colofix-Color	water	thick (flowing)	long evaporation time	Lichen, stone tiles	
180501	Colofix	water	thick (flowing)	long evaporation time	large-scale parts	
330593	POLA-G Cement	solvent	thick (flowing)	medium evaporation time		

$\blacksquare H0 \equiv TT \equiv N \blacksquare Z$

400 ml



25 ml

25 ml

Which of the FALLER adhesives glue what?

cated, particularly funfair models and

mechanical parts.

25 ml

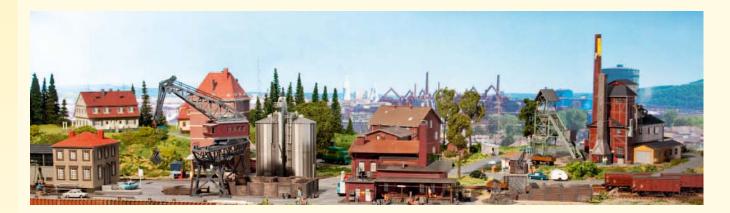
Rubber Glass	Styrodur PUR	Cardboard	Paper	Wood	Styrofoam	Celluloid	Polycarbonate PC	Plexiglass PMMA	Polyvinyl chloride PVC	Polyamide PA	SB	SAN	ABS	polystyrene PS				
															Polystyrene PS			
															ABS			
															SAN			
															SB			
															Polyamide PA			
															Polyvinyl chloride PVC			
															Plexiglass PMMA	•		
															Polycarbonate PC			a
															Celluloid	170490 SUPER-EXPERT	170500 EXPERT RAPID	
															Styrofoam	170492 EXPERT 170500 EXPERT RAPID		
															Wood	330593 POLA-G Cement	170500 EXPERT RAPID	
															Paper		170497 EXPERT Spray adhesive	
															Cardboard	170494 EXPERT LASERCUT		
															Styrodur PUR	170659 Colofix-Flex 170660 Colofix-Color	330593 POLA-G Cement	
															Glass	170661 Colofix-Color		
															Rubber	170662 Glue 180501 Colofix		



Patinar

More atmosphere

Ageing can also be something beautiful - the traces of decades or even centuries tell a building's tales of the past and give it authenticity. Patination, i.e. the specific, artificial ageing of surfaces, also gives model buildings a dignified, interesting appearance - and ennobles every model railway.





170695

»Pigments« Patina-set

Depending on the manufacture, plastic construction kit parts have minimal sheen, are typically spray-painted in a solid colour. The patina set allows for lifelike and selective signs of weathering and aging to be applied. Industrial facilities or ones located at steam engine depots are always significantly more soiled than a family home in the countryside or a well-kept townhouse.

The set contains 6 small bottles (each 10 g) of matte pigments (black, white, rust, moss, sand, verdigris) which can be applied directly or mixed in countless shades using the enclosed speciality brushes. Detailed instructions are included.

Ideal for patinating building models, bridge and steel constructions, railway material, as well as ship and military kits.

Patinating with the powder pigments



Untreated: To make a lasercut model perfect, or apply rust to gravel, we recommend using the dry-application powder pigments.



Treatment: Apply paper-thin layers using the included paintbrush.



Result: They achieve a very natural, matte result without attacking or penetrating the surfaces to be coloured.

Winter landscape

Beautiful, but a rare find

But actually, it is so easy to create the cold season. It does not have to be the entire model. A winter diorama with a special model is something special in itself. Just as a little snow on the tip of the highest mountain is like the dot in the letter i.



170735

Winter set

This FALLER »Winter« set contains a combination of materials for the production of a glistening mass of snow which is sufficient to cover an area of approx. 1000 x 1000 mm with three to four houses and several trees. Furthermore, the set also contains 6 wintery bare trees, a spatula, many large and small icicles and detailed instructions.



Untreated: The winter set creates your winter wonderland in a jiffy. First, glue icicles to roofs or protrusions, where nature would have created them, using plastic glue.



Treatment: Mix the »snow filler« to a modelling mass using diluted Colofix. Adhesion can be improved with a little Colofix-Flex and spread sand. Large areas are spread with a spatula, filigree landscapes or branches on trees are worked with a fine paintbrush.



Result: To simulate the glistening of the sun on the snow, simply spread the included granulate onto the still moist mass. Using a little white paint, you can create a layer of snow along the edge of a street or other design elements. Using the patina, you can also create other special effects.





Versatile

Airbrush

A great way to finish models. All you need to start is an airbrush gun, air can and a suitable paint! We have all the required materials, from entry-level models to pro models! The »Model Master« paints meet the highest quality standards along with the airbrush guns and accessories by US manufacturer »Aztek«. Just a little practice and you will soon be making strides toward your dream model.



Airbrush Professional Set

The ideal set for the professional, with a light airbrush-gun with stable plastic casing, patented valve system, various accessories and connecting options for the most common compressors, e.g. FALLER Air-Boss 170993 or pressurized air cans 170992 and 170983.

The set contains:

- Airbrush-gun with Single Action Function and internal colour air mixture
- Connection tube with pressurized air can adapter
- 1 valve with 0.40 mm diameter
- 1 siphon glass 20 ccm/33 mm
- 1 colour cup 7.5 ccm
- 1 colour cup 12 ccm
- 1 compressor-adapter 1/4"
- 5 airbrush-colours, each 14.7 ml (white, red, blue, vellow, black) + 1 empty glass to mix
- detailed construction instructions

FALLER compressors

The compressors are made for FALLER by one of the biggest manufacturers of the world to detailed performance criteria and exacting quality requirements. These compressors can be ideally used for the operation of AZTEK air brushes and also for other air-brush devices in the modelmaking sector and for similar applications.





170983	750 ml	_
	_	

Compressed-air tin

Ideally suitable for starters, for simple jobs and for quick use, while you are away.



FALLER Hobby Airbrush

For starters for having a try and for simple work. Paint glass 20 cm³, variable spraying width, air hose 1500 mm, compressed-air tin regulating valve, compressor adapter 1/4".



170991



FALLER Compressor, small

This is an ideal tool for all air brush work with normal requirements in model-making etc. Variable output pressure. Oil free reciprocation piston compressor.



FALLER AIR-BOSS

It is almost noiseless. A storage tank permits very high performance reserves. It has an automatic shutoff feature. Its output pressure is variable through a pressure gauge. Water separator. Reciprocating piston compressor with oil (oil in package).

ltem no.	CONNECTION	Performance	OUTPUT	CAPACTIY	PRESSURE	SOUND	WEIGHT
	[V/HZ]	W	[L/MIN]	L	[bar]	[DB/1M]	kg
170991	230/50	75	12	-	3,8	45	3,4
170993	230/50	135	17	4,0	6	30	18,2

Tools **Little helpers**

The proper support tools are what make the enjoyment of modelling perfect - professionals know this and only use high-class tools. FALLER tools are precisely adapted to the delicate construction kits and a requirement to achieve the best results. That also includes airbrush systems for the individual coating.



170688

Special side cutter

For cutting off ultra-fine moulded parts without burrs. Only suitable for polystyrene and copper wires.



Modeller's knife

like the professional modellers use for their work. Complete with 3 spare blades. You can order additional spare blades directly via the FALLER customer service.



170689



Abrasive files for modellers

5 abrasive files of the common grain sizes 80 + 120. For putting the finishing touch to your model. For a wide variety of uses.



SUPPORT

High-quality brushes should be a part of every workshop

For optimal results

Finish your figurines and models with the new FALLER brushes. They're perfectly suited for painting and patinising any models in building and plastic model making and can be used with a variety of model making paints. We recommend: Use Model Master paints! Also see page 438 for an overview of our various brands.

0/3 0/2	0 1 2	3 4 6
172102	Size: 0/3	
172103	Size: 0/2	
172104	Size: O	
172105	Size: 1	
172106	Size: 2	
172107	Size: 3	
172108	Size: 4	
172109	Size: 6	

Round brush with brown tip synthetic

οφ οφ α		10	12
172120	Size: 0/3		
172121	Size: 0/2		
172122	Size: O		
172123	Size: 1		
172124	Size: 2		
172125	Size: 3		
172126	Size: 4		
172127	Size: 6		
172128	Size: 8		
172129	Size: 10		
172130	Size: 12		
NEU			



172140	Size: 0/3
172141	Size: 0/2
172142	Size: 0
172143	Size: 1
172144	Size: 2 📃 📃 💻
172145	Size: 3 📃 💻 💻
172146	Size: 4 📃 📃 💻
172147	Size: 6
172148	Size: 8
172149	Size: 10 📃 📃 💻
172150	Size: 12 📃 📃 💻

Flat brush synthetic

Round brush synthetic

180694

Mini lighting effects neon flicker

Neon flicker: cold light with different, seemingly ran-

dom and very brief cut-outs (less than 0.1 sec).

NEU





Electronics

Mini lighting effects



It's all in the details! Use the special effects to create incredibly beautiful pieces on your set. An area of only 7 x 11 mm houses a very powerful processor, an RGB LED and a controlled power supply. This allows the desired effect to be placed in any building. Use the processor to control any effects. The RGB LED is able to render 256 different colours. Connect to 6 - 16 V direct or alternating current.

180695	

Mini lighting effects flickering fire Flickering fire: the name says it all: a variety of red, orange and yellow hues alternating with quick, soft transitions in a rapid sequence.

180698	

Mini lighting effects welding light

Welding light: very cold, bluish light. Maximum brightness. Short sequences of flashes of different intensities followed by pauses of varying lengths, e.g. 5 flashes with different brightnesses within 1 sec, then 5 sec pause, then similar flash sequence and 8 sec pause, etc.



Mini lighting effects flashing light Flash: simple photo flash. Maximum brightness. Cold light (0.1 sec).



Mini lighting effects TV flicker

TV flicker: various sudden colour changes at different intervals, e.g. an extended green sequence simulating a football game (2 - 10 sec).



	180663	
のこの変		

Light chain with paper lanterns

450 mm



ELECTRONICS



5 LEDs, in different colours

with enamelled copper wires. Ready for connection to 12 - 16 V AC/DC. Pressure-sensitive. To illuminate buildings, rooms, means of advertising, outdoor installations, etc.

In AC voltage mode you need rectifier 180633 for flicker-free operation.



180653

5 LEDs, warm white

with enamelled copper wires. Ready for connection to 12 - 16 V AC/DC. Pressure-sensitive. To illuminate buildings, rooms, means of advertising, outdoor installations, etc.

In AC voltage mode you need rectifier 180633 for flicker-free operation.

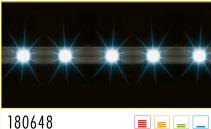


180654

2 LED bar spotlights, warm white

with 5 LEDs each. Ready for connection to 12 - 16 V AC/DC. Length 2 x 180 mm. The connections using enamelled copper wires on both sides allow to divide or shorten the bars one time.

In AC voltage mode you need rectifier 180633 for flicker-free operation.



180648

2 LED bar spotlights, white

with 5 LEDs each. Ready for connection to 12 - 16 V AC/DC. Length 2 x 180 mm. The connections using enamelled copper wires on both sides allow to divide or shorten the bars one time.

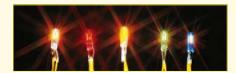
In AC voltage mode you need rectifier 180633 for flicker-free operation.



180649

LED light festoon

30 LEDs, in different colours. Ready for connection to 12 - 16 V AC/DC. Length: approx. 250 mm. The connections using enamelled copper wires on both sides allow to divide or shorten the festoon one time. Perfect to illuminate funfair stands, ships, beer gardens, etc. In AC voltage mode you need rectifier 180633 for flicker-free operation.



The FALLER micro cable bulbs (12 - 16 V, direct/alternating voltage, 35 mA) are suitable for the ideal lighting of all fairground booths and rides in the colours:

180671	white	
180672	red	
180673	yellow	
180674	green	
180676	blue	

Not all LEDs are alike

Not every LED keeps its promises. Luminous colour, light efficiency and the directional characteristic can deviate greatly with lacking quality control. Uneven lighting, rapid aging and uneven colour temperature are literally what you get when buying cheap LEDs. FALLER relies on high quality standards, forming the prerequisite for optimal building lighting.



The comparison photo illustrates what makes a good LED: on the left the conventional FALLER light bulb, to the right of it an LED with particularly uneven lighting, as offered in stores.

The two FALLER LEDs on the right are quite different with their perfectly even light distribution, a wide angle of reflected beam and long life. FALLER LEDs are available in warm white and cool white, allowing for era- and type-appropriate building illumination.

PANLAGENBAU





180647

5 LEDs, white

with enamelled copper wires. Ready for connection to 12 - 16 V AC/DC. Pressure-sensitive. To illuminate buildings, rooms, means of advertising, outdoor installations, etc.

In AC voltage mode you need rectifier 180633 for flicker-free operation.



Lighting

180 mm, universal use for lighting purposes. 12-16 V AC/DC, 80 mA. Suitable for glass platform roofing 120180 and platforms 120187, 120188, 120191.

180 mm



Flashing lights 2 replacement flashing lights, red (16 VAC).

180660

Lighting fixture LED, warm white

Large beam angle for realistic illumination of residential buildings. 12-16 V, direct or alternating current.



180661

Lighting fixture LED, cold white

Large beam angle for realistic illumination of modern buildings and factories. 12-16 V, direct or alternating current.



3 Micro-cable bulb, white 12-16 V, AC/DC, 35 mA.



180670

Building light complete with quality bulb, 12-16 V, DC/AC voltage, 55 mA, cable, E 5.5 mm, ø 8 mm base.



180630

2 Andrews crosses with warning lights for unprotected level crossings, 12-16 V, AC/DC. Switching printed circuit included.



2 Warning crosses with flashing lights for unprotected level-crossings. Switching printed circuit supplied. 12 - 16 V AC/DC.





🕐 ANLAGENBAU

What radiance

These energy saving lamps are fitted with brilliant long-lived LED lighting installed using the contact plug-in cap into which the patented lamp stand is easily inserted. Simply drill a hole (Ø 6 mm), introduce the plug-in cap with the wires, connect (14-16 V AC/DC), plug the lamp in, and it's finished. The plug-in cap allows to plug in or pull out the lamps easily.





Lamppost Ready for connection 14 - 16 V, DC/AC

95 mm



Lamppost, double Ready for connection 14 - 16 V, DC/AC



Lattice pole lamp Ready for connection 14 16 V, DC/AC

130 mm



Ready for connection 14 16 V, DC/AC

70 mm

The FALLER lighting fixture concept offers illumination elements in LED version:

- bright LED energy-saving lighting fixtures
- maintenance-free due to LED technology
- simple contact receptacle assembly
- · light insertion foot
- easy to plug in and unplug
- ready for connection 14 - 16 V, DC/AC

For flicker-free operation with DC operate using item no. 180633.

105 mm



Industry lamp Ready for connection 14 - 16 V, DC/AC



Park lamppost Ready for connection 14 - 16 V, DC/AC

60 mm



Park lamppost, double Ready for connection 14 16 V, DC/AC

70 mm

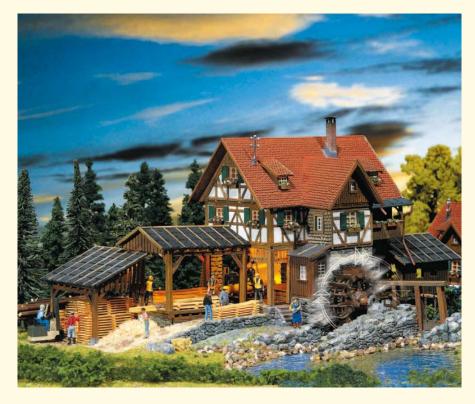




Driving mechanisms and electronics

Round and round

Open sesame — in fairytales doors are opened as if by magic, the smallest electric motors provide for independent movement of doors and gates on model railways. And: electronically controlled motors make the fairs rotate or the millwheel turn.





Synchronous hobby motor

12–16 V, AC, 60 mA. Choice of 15 or 4 rpm. Reversible for clockwise- and counter-clockwise rotation. This robust, long-lasting motor can be used for various purposes, e.g. wave swinger, conveyor, gantry crane, railway gate, wind-, water or saw mills, feed pump, etc. Detailed instructions are included.



Rectifier

to transform 16 V alternating current into direct current. Especially applicable for LED lighting in order to avoid a slight flickering of the small bulbs (item no. 180647, 180648, 180649 as well as the lights 180630 + 180633).



Transformer

for high output. Especially applicable for the operation of fair rides, electrical appliances, lighting, power supply for Car System controls and other model making accessories. With overload protection.



10 pairs of sockets.



P ANLAGENBAU





180624

Gate motor unit

Retrofit kit of an electromechanical drive unit allowing to open and close the doors of Art. 120217, Electric engine shed, and when using Car System vehicles on Art. 130520, Stables. Manual operation through push button (supplied). For 12 - 16 V AC/ DC.

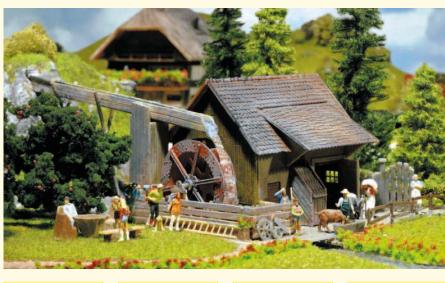




Pump set

consisting of an electric pump (12–16 V, AC voltage, 220 mA), 900 mm flexible PVC hose and 2 connecting pieces. The pressure output is 400-500 mm capillary rise.

This pump is particularly suitable for building waterfalls, running streams, lakes, trick fountains, fountains and for operating water mills. Detailed instructions with a lot of tips and installation information included.













180690

Smoke Generator Kit

Consisting of smoke oil container with built in 16 V AC electric smoke generator and bottle of smoke oil (50 ml).

50 x 30 x 34 mm



Smoke Oil

Bottle of smoke oil for refilling the smoke generator. Sufficient for 4 hours of operation.





P ANLAGENBAU





ELECTRONICS





Bell chimes, electronic

With five different individually callable bell chime sounds. Ready for connection (12-16 V, AC). Chimes to go with FALLER church models.







This equipment controls and also programs four connectable servos. The same as our new controls, these can also be controlled completely analogue or digital via a corresponding control. Connects via 16 V alternating current.



Servo

Complex control made easy! In addition to the great power they develop for such a compact size, servos have the great advantage of travel range and turnout speed being adjustable in both directions.

Sound module

NEU Og

Aside from lighting effects noises are the best way to emotionalise a model scene or diorama.

FALLER now offers a control covering all sound options imaginable. From barking dogs to a vehicle's horn or even complex chime of bells, anything's possible.

The best part: You're the conductor! Simply transfer the desired sound files in a common mp3 format onto the USB stick included and play them on your model.

The control has 10 inputs to play the different sounds. They can be activated by switch, sensor or a track switch and emitted on the speakers included or other action boxes. If you have LocoNet you can also activate many more sounds via your digital control centre.

The software included enables you to easily organise your sound library with more than 100 sounds.

Customer service

Should you have any question concerning our products, our customer service is available to you along with qualified advice from your specialist dealer. You can reach our experts by phone at **+49** 7723/651-106 or simply send a mail to **kundendienst@faller.de**.

FALLER brands

We do more than just railways. With innovative products and strong brands we focus on what we're best at: passionate model making and perfect support for our customers. Under the umbrella of Gebr. FALLER GmbH you will find a diversified combination of high-quality and established collections from the entire plastic model making spectrum — model making without limits. Immerse yourself in the model worlds of a variety of themes, types and gauges.



AZTEK Airbrush devices



BRICKADOO construction kits



EASY MODEL Ready-made models



EVERGREEN polystyrene



HÄT Model figures



HASEGAWA Model construction kits



HOBBY BOSS Construction kits



MODEL MASTER Paints



ICM Construction kits



TRUMPETER Model construction kits



MAMOLI Model ships

You can get extensive catalogues or detailed brochures on the diverse assortments and new product selections at any model construction store in your neighborhood or via the informatively designed website.

www.faller.de

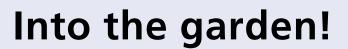


»evergreen« has a unique selection of polystyrene elements aimed at ambitious creators in model making, architecture and design. The enormous variety of shapes and textures by the traditional American manufacturer opens endless design options — from simple detailing to complete DIY constructions of your personal models. »evergreen« products guarantee extreme precision and sturdiness, can easily be combined with a variety of materials and satisfy with quick and easy to handle material. Let your ideas run free.

Material for your ideas

044 534-6





Through the leaves on trees the sun is drawing little circles onto the springlike flower field. In my garden I enjoy the peace and quiet of nature from my deck chair – and looking at my model houses by POLA G.

The weatherproof building models with a scale of 1:22.5 add decorative highlights to any garden, and the thickness and composition of the material ensure permanent and lasting outdoor use. Finish techniques such as patinising or intricate print designs add a realistic look. Intricate details complete the harmonious appeal of the miniatures.

POLA G – a Gebr. FALLER GmbH brand



Experience model making

We are the right destination of your trip to the Black Forest, for old and young model making fans and model railway lovers:

An exhibition on more than 300 sq.m. \cdot Single models, theme worlds and model railway installations \cdot Day/night simulation \cdot Car System in action \cdot Garden model railway

Look | Marvel | Browse

Inspiration and interaction

Open workshop \cdot Seminars and instruction courses \cdot Special events for parties \cdot Sales shop \cdot Handicraft activities for children

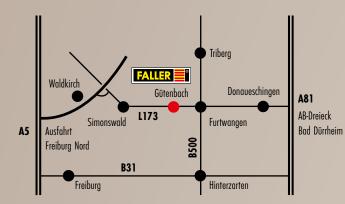
Open workshop

Here, you can watch specialists developing products. Be present when model installation or dioramas are being built live, ask questions, and exchange views with other model railway hobbyists.

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To make sure that you will not have to get back home empty-handed, our shop offers a large choice of products. Along with our usual collection, you will also find interesting special items and end-of-line articles. Genuine fan articles are also among the products offered!

How to find us!



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FALLER Miniature Worlds is a part of the »InfoBaum — Attractions in the heart of Europe« www.infobaum.eu



What you can expect from FALLER

Products

A construction kit whose parts do not fit together is not our idea of fun. Therefore, we not only pay attention to the fact that we are true to the original but also that the small and large individual parts in our kits have an accurate fit. Thanks to the use of modern CAD technologies for the construction, precise tools, and supervised production processes we are able to offer you a maximum level of quality. And, of course you can be sure that FALLER construction kits are tested thoroughly before we put them on the shelves to be sold.

Information

This catalogue contains all information on the FALLER product selection in a concentrated form — of course including the new products.

You can find further product details, information about current events or dealer addresses on our website. And, using a convenient mail form, you can contact us directly from there - or subscribe to our newlsetter which provides you with up-to-date information from FALLER on a regular basis.

By the way, we will continue to expand our website and supplement it with further interesting functions. So take a look - it's worth it.

Practical Guides

We offer you numerous additional brochures and practical guides because creativity is also a question of inspiration. In these publications you will find valuable tips as well as insider tricks on how model making can be even more fun and can be perfected.

Workshops

Perfection is a matter of knowledge and practice. That is why we organise routine seminars and workshops for special themes for modellers who want to expand their skills. At the end of the course all participants receive a certificate. You can find all offers at **www.faller.de** – or via telephone **+49 (0) 7723/651-0**

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Your are missing something? A specific type of house? An accessory or a functionality? Please let us know! We look forward to your wishes, ideas, suggestions for improvement and additions. They enable us to round off our product range for you even more efficiently.

Send us your ideas via email to **info@faller.de** or by regular mail:

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Who doesn't dream about this - moving cars, lorries and carnival models, and great building- and theme designs. Whether at home or at your club. And it's all quite simple. If you know how.



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Under the motto »Learning by doing« we convey the necessary knowledge about Car System, electronics and set construction. Not to worry, we will address your specific needs. You can be sure: FALLER workshops provide first class practical knowledge and leave many lasting impressions.

Try for yourself! Learn the tips and tricks. At the end of the day you won't want to leave!

Learn more about our workshops at www.faller.de There you will also find lots of tips and tricks on using our products and improve your model making know-how.

»Our designers will offer their entire expertise.« Daniel S., Development



Our newsletter regularly provides information about all the top issues for our brands FALLER and POLA G – compact and free of charge.

Be the first to receive the latest information about Gebr. FALLER GmbH promotions, events and contests. You will receive advance notice of our model highlights, useful tips, tricks and techniques from our experts, download information and many more news about topics you're most interested in. Simply complete the form, submit, and don't miss another thing. We will then send future issues of the FALLER Newsletter to your e-mail address.

»Simply complete and submit the form.« Horst N., Managing Director

Fan-tastic

_f 🕂

We are sharing daily messages, photos, links and videos on Facebook and Google+, on all big and small topics which move us. Read all the infos and dates for everything related to Gebr. FALLER GmbH and meet many other model making fans. All contributions are welcome.

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8

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Curious? Like us at

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FALLER offers a definitely extensive service all around the subject of dioramas and model railway construction. And of course all of that also online around the clock, 24 hours, 7 days a week – with all new products, background information about the products and exclusive tips. And finally, the website is the direct channel to FALLER as well as to the MIKRO LÄNDER Club. The FALLER newsletter can also be subscribed to here.

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MODELLBAHN COLOGNE International model railway exhibition (IMA) November 22 — 25, 2012

INTERMODELLBAU DORTMUND Exhibition for model making and motor sport April 10– 14, 2013

FRANCE

RAILEXPO Parc des Expositions Saint Martin, Cergy-Pontoise November 23 — 25, 2012

THE NETHERLANDS ON TRAXS Het Spoorwegmuseum, Utrecht March 8 — 10, 2013

ITALY HOBBY MODEL EXPO Parco Esposizioni Novegro, Milan September 28 — 30, 2012



AUSTRIA MODELLBAU-MESSE

Messe, Vienna October 25 — 28, 2012

SWITZERLAND

EISENBAHN MODELLBAUTAGE WINTERTHUR Dampfzentrum Winterthur/ Lokdepot Winterthur-Ost September 29 — 30, 2012



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