



Spezialist für Modell-Landschaftsbau

**Hauptkatalog** 

2018

Über 2000 Produkte auf 356 Seiten

#### Alles zu den Themen

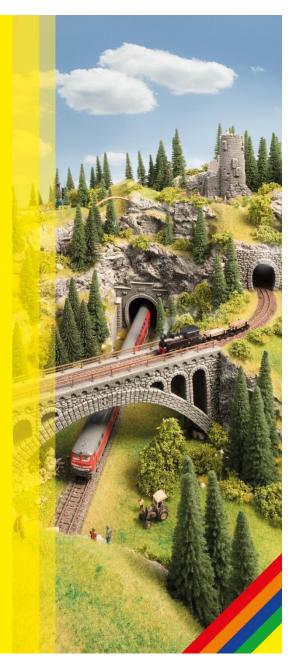
- · Gelände- und Gleisbau
- · Brücken und Viadukte
- · Portale, Mauern und Arkaden
- Landschaftsgestaltung
- Bäume und Büsche
- Gebäude
- · Figuren, Fahrzeuge und Deko
- 3D-Druck-Modelle
- Modellbahnen
- ... und vieles mehr

#### Highlights aus den Sortimenten unserer Partner

- · KATO
- ROKUHAN
- Athearn

Heft 2018 Deutschland EURO 6,00 Österreich EURO 6,70 (unverbindliche Preisempfehlung)

Mit unverbindlichen Preisempfehlungen in Euro





Thank you for your interest toward NOCH products.

We are certain that our wide range of products will fulfil your needs.

The following guidelines will assist you through the NOCH Catalogue Translation:

- The items are listed in numerical order.
- Descriptions are available for each chapter and item.
- Page reference numbers for the NOCH Catalogue is to the right of the item number.
- All dimensions are approximate.
- Colours and shapes are subject to change without prior notice.

#### **Units of Measurement:**

1 cm = 0.3937 inches (in.)

1 m = 100 cm = 39.37 inches = 3.28 feet

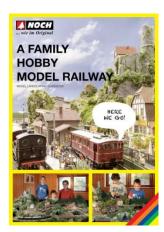
1 in. = 2.54 cm

1 foot = 12 in. = 30.48 cm = 0.3048 mm

Gauge	Scale
G	1:22,5
0	1: 43
H0	1:87
TT	1:120
N	1:160
Z	1:220

# **English Landscaping Guidebook** »A Family Hobby – Model Railway«

Create an amazing model railway layout as a family together with your children. Isn't it an exciting idea? The children will be certainly very keen to do it. On 120 pages the step by step creation of a wonderful family project is explained by the popular modelling author Karl Gebele and his two grandchildren. Every step is demonstrated in full using many pictures! Including track plans and product lists.



Ref. 71905 Guidebook "A Family Hobby - Model Railway"

#### Content of the Guidebook:

- Layout Planning
- Frame Construction
- Railway Lines and Tracks
- Making Tunnels
- Landscape Building
- Making the Terrain
- · Making the Rocks
- The Green Landscape
- · Modelling the Water
- Making the Roads
- Trees and Bushes
- · Adding the Details

# **English Landscaping Guidebook**

#### »St. Sebastian«

On 120 pages the professional modeller Karl-Heinz Echteler explains the assembly of a wonderful 250 x 120 cm sized model layout step by step. This guidebook contains detailed text and many photos, and a lot of useful how-to tips for lifelike model landscaping. Including track plan and a shopping list of the required products for each chapter.

At www.noch.de / videos you will find all how-to instruction videos for this guidebook and also further useful tips for model landscaping.



Ref. 71911 Guidebook Model Landscaping "St. Sebastian"

## Content of the Guidebook:

- Layout Planning
- Railway Lines and Tracks
- Bridges, Tunnels and Walls
- · Making and Painting Rocks
- Water Features
- · Roads and Paths
- · Buildings and Landscape
- Trees and Bushes
- Decoration
- · QR Codes for Videos



page 3

#### **GRASS MATS**

NOCH grass mats are imitation meadows, true to life and a decorative addition for every model diorama and layout. They have the natural effect of standing up blades of grass.

00005 Mini Grass Mats assorted, 45 x 30 cm

00010 P. 116 Spring Meadow

Medium green, 200 x 100 cm / 78.7 x 39.4 in.

Flowered Grass Mat Light green, with fine grained multi-colored scatter material, 200 x 100 cm

00012 Summer Meadow

Light green, 200 x 100 cm

Meadow

200 x 100 cm / 78.7 x 39.4 in.

00020 Spring Meadow Medium green, 300 x 100 cm

00080 Limestone Mat, Gray

00090 Granite Mat, Beige

120 x 60 cm

00230 P. 116

Dark Green Meadow
Deep dark green, 120 x 60 cm, ideal for the
Christmas manger

00260 Spring Meadow

Medium green, 120 x 60 cm

Meadow 120 x 60 cm / 47.2 x 23.6 in.

Flowered Grass Mat
Light green, with fine grained multi-colored scatter material, 120 x 60 cm

00280 Summer Meadow

Light green, 120 x 60 cm 00290 Spring Meadow

Medium green, 200 x 120 cm

Spring Meadow Medium Green, 240 x 120 cm

#### NATUR+ MEADOW MATS

Manufactured on a self-supporting special glue layer, very flexible, can be adapted to different ground formations and can also be cut or torn into small pieces. Usable for all scales.

P. 117 00400 P. 98 Meadow Mat, Spring 44 cm x 29 cm / 17.32 x 11.42 in., grass fibres

length 6 mm / 0.24 in., for all scales

00402 P. 98 Medow Mat, Meadow

 $44\ cm$  x  $29\ cm$  /  $17.32\ x$   $11.42\ in.,$  grass fibres length 6 mm /  $0.24\ in.,$  for all scales

00406 P. 98 Meadow Mat, Field

 $\begin{array}{c} 44~cm~x~29~cm~/~17.32~x~11.42~in.,~grass~fibres\\ P.~116~length~6~mm~/~0.24~in.,~for~all~scales \end{array}$ 

00410 P. 98 Meadow Mat, Spring

16 44 cm x 29 cm / 17.32 x 11.42 in., grass fibres length 12 mm / 0.47 in., for all scales

00412 P. 98

P. 116 Meadow Mat, Meadow 44 cm x 29 cm / 17.32 x 11.42 in., grass fibres length 12 mm / 0.47 in., for all scales

> 00416 P. 98 Meadow Mat, Field

44 cm x 29 cm / 17.32 x 11.42 in., grass fibres length 12 mm / 0.47 in., for all scales

#### TUNNELS HO

P 116

P. 116

P. 116

P 116

Tunnels made of high quality strong plastic.
Natural colors and rich decoration with details such as trees, bushes, banks, little houses, ponds. brooklets and fences.

02120 P. 272

Straight Tunnel Single track, 25 x 19 cm, 18 cm high, clearance height 9,3 cm

02200 P. 272

P. 116 Straight Tunnel Single track, 34 x 27 cm, 16 cm high, clearance height 9,3 cm

02220 P. 27

Straight Tunnel Single track, 34 x 26 cm, 19 cm high, clearance height 9,3 cm

02221 P. 272 Straight Tunnel

Single Track, 34 x 25 x 19 cm, clearance height 9,3 cm
P. 116 02/30

16 02430 P. 272 Straight Tunnel

Double track, 30 x 28 cm, 17 cm high, clearance height 9,3 cm

05130 P. 272 Curved Tunnel Single Track

05170 P. 272 Curved Tunnel

Curved Tunnel
Single track, 41 x 37 cm, 22 cm high,
clearance height 9,3 cm

05180 P. 27

Curved Tunnel
Double track, 43 x 41 cm, 23 cm high, clearance height 9,3 cm

05200 P. 273 Corner Tunnel

 $73 \times 70 \times 24$  cm, clearance height 9,3 cm, compatible with curved lines, double track with two lakes (running water by installation of the NOCH waterpump 60150). Upper road 9 cm high. We recommend the NOCH ramp no.

#### GRASS TUFTS XL

99359 to get to the upper road.

These extra long grass tufts offer lots of landscaping potential. The 12 mm (0.47 in.) long grass fibres are ideal for both 0 and H0 gauges.

07004 P. 107 Grass Tufts XL beige&green

92 pcs. The 12 mm (0.47 in.) long grass fibres are ideal for both 0 and H0 gauges.

Grass Tufts XL, blooming
92 pcs. The 12 mm (0.47 in.) long grass fibres are ideal for both 0 and H0 gauges.

#### **GRASS TUFTS**

For adding a realistic touch to your model landscape: for forest edges, meadows, railway embankments, flower beds, industrial wasteland gravel paths, parking places, gateways, sidewalks etc.

07014 P. 107

Grass Tufts Wild Flowers
6 mm. multi-coloured flocked, 52 pieces and 1

6 mm, multi-coloured flocked, 52 pieces and 12 mm, multi-coloured flocked, 46 pieces

07015 P. 107 Grass Tufts Meadow Flowers 6 mm, multi-coloured flocked, 52 pieces and 12

mm, multi-coloured flocked, 46 pieces

07016 P. 107 Grass Tufts Field Plants

6 mm, multi-coloured flocked, 52 pieces and 12 mm, multi-coloured flocked, 46 pieces

# P. 272 GRASS TUFTS MINI SETS

Perfect for decorating of smaller areas or to use different types of grass tufts. Great for decorating field paths, lake or river shores, embankments and slopes as well as the edges of roads and forests. Each mini set contains 42 grass tufts.

07022 P. 107 Gras Tufts XL green

07024 P. 10

Grass Tufts XL Field Plants 12 mm (0.47 in.) green flock, 42 pieces

12 mm (0.47 in.) 42 pieces

Grass Tufts XL blooming 12 mm (0.47.), red flock, 42 pieces

07026 P. 107 Grass Tufts XL blooming yellow, 12 mm (0.47), yellow flock, 42 pieces

P. 272 07027 P. 107 Grass Tufts XL Meadow

12 mm, 42 pieces

07028 P. 107 Grass Tufts XL flocked white 12 mm, 42 pieces

07032 P. 107 Grass Tufts, green

07034 P. 107

Grass Tufts Field Plants 6 mm (0.24 in.) green flock, 42 pieces

6 mm (0.24 in.) 42 pieces

07035 P. 107 Grass Tufts blooming, red 6 mm (0.24 in.), red flock, 42 pieces

07036 P. 107 Grass Tufts blooming, yellow 6 mm (0.24 in.), yellow flock, 42 pieces

07037 P. 107 Grass Tufts Meadow 6 mm, 42 pieces

07038 P. 107
Grass Tufts flocked white
6 mm. 42 pieces

# GRASS ASSORTMENTS & START SETS

Grass fibres, essential for a life-like grass cover with upstanding fibres on model sceneries. For a professional grass application we recommend the popular NOCH Grass Glue 61130 or 61131 (large pack)-

07060 P. 103 Reed-Assortment

This Reed-Assortment is great to replicate very long grass that grows particularly on the bank of ponds or streams. The three realistic colours green, beige and brown enable you to create a variety of natural grass.

07065 P. 123 Start Set Snowflakes

Create a magical velvet snow cover appearing like fresh fallen powder snow. Contents: 50 ml Snow Glue, 1 Puffer Bottle, 25 g Snowflakes.

07066 P. 97 Grass Fibres Assortment, short

Grass fibres with a length of 1.5 mm (0.06 in.) and 2.5 mm (0.1 in.), ideal for the imitation of grass on H0, TT, N and Z scale landscapes. Ideal for the application with the NOCH Gras-Master.

07069 P. 91

Start Set Vegetation

Contents: Puffer Bottle, 40 g Scatter Grass Summer Meadow 2,5 mm / 01. in. long, 50 ml Grass Glue. This set wil help you to easily replicate grass on your layout.

P. 107 07071 P. 97

Grass Fibres Assortment, long
Grass fibres with a length of 6 mm (0.24 in.)
and 12 mm (0.47 in.), ideal for the imitation of
grass on H0 and 0 scale landscapes. Ideal for
the application with the NOCH Gras-Master.





**Grass Blend Summer Meadow** 50 g / 1.8 oz bag, grass length 2.5 to 6 mm / 0.1 to 0.24 in.

#### **GRASS BLENDS IN BAGS**

Special compositions of different grass and flock materials, ideal for creating realistic meadows and fields. The grass fibres have different length and can be easily applied with the NOCH Gras-Master

Grass Blend Cow Pasture 50 g / 1.8 oz bag, grass length 2.5 to 6 mm / 0.1 to 0.24 in.

Grass Blend Alpine Meadow 50 g / 1.8 oz bag, grass length 2.5 to 6 mm / 0.1 to 0.24 in.

**Grass Blend Summer Meadow** 100 g / 3.6 oz container, grass length 2,5 to 6 mm / 0.1 to 0.24 in.

#### **GRASS BLENDS IN CONTAINERS**

Special compositions of different grass and flock materials, ideal for creating realistic meadows and fields. The grass fibres have different length and can be easily applied with the NOCH Gras-Master.

07077 Grass Blend Cow Pasture

100 g / 3.6 oz container, grass length 2,5 to 6 mm / 0.1 to 0.24 in.

07079 Grass Blend Alpine Meadow 100 g / 3.6 oz container, grass length 2,5 to 6  $\,$ mm / 0.1 to 0.24 in.

## WILD GRASS IN CONTAINERS

The PROFI line Wild Grass is an extra long fine grass blade. The results are amazing realistic and simple to achieve. Brush the area you wish to cover with the NOCH Grass Glue 61130. Apply the Wild Grass with the Flock Applicator 08100 or Gras-Master

07090 P. 96 Wild Grass Meadow 6 mm / 0.24 in long, 100 g container

07091 P. 96 Wild Grass, beige 6 mm / 0.24 in long, 100 g container

P. 96 Wild Grass, light green 6 mm / 0.24 in long, 100 g container

P. 96 Wild Grass, bright green

6 mm / 0.24 in long, 100 g container

P 96 Wild Grass, dark green 6 mm / 0.24 in long, 100 g container

07095 P. 96 Wild Grass XL Meadow

12 mm / 0.47 in. long, 80 g container

07096 P. 96 Wild Grass XL, beige 12 mm / 0.47 in. long, 80 g container

P. 96 Wild Grass XL, light green 12 mm / 0.47 in. long, 80 g container

P. 96 Wild Grass XL, bright green 12 mm / 0.47 in. long, 80 g container

Wild Grass XL, dark green 12 mm / 0.47 in. long, 80 g container

#### **WILD GRASS IN BAGS**

The PROFI line Wild Grass is an extra long fine grass blade. The results are amazing realistic and simple to achieve. Brush the area you wish to cover with the NOCH Grass Glue 61130. Apply the Wild Grass with the Flock Applicator 08100 or Gras-Master

P. 96 Wild Grass Meadow 6 mm / 0.24 in long, 50 g bag

P 96 Wild Grass beige 6 mm / 0.24 in long, 50 g bag

Wild Grass light green 6~mm / 0.24~in long, 50~g bag

Wild Grass bright green 6 mm / 0.24 in long, 50 g bag

07106 Wild Grass dark green 6 mm / 0.24 in long, 50 g bag

07110 Wild Grass XL Meadow 12 mm / 0.47 in long, 40 g bag

Wild Grass XL, beige 12 mm / 0.47 in long, 40 g bag

P 96 Wild Grass XL, light green 12 mm / 0.47 in long, 40 g bag

07114 P. 96 Wild Grass XL, bright green 12 mm / 0.47 in long, 40 g bag

P 96 Wild Grass XL, dark green 12 mm / 0.47 in long, 40 g bag

#### GRASS STRIPS &TUFTS, LAVENDER

You will find grass strips between wheel tracks on field paths, beneath crash barriers along the roads, on the forest edge or under fences. PROFI line products, every package contains 18 strips and 18 grass tufts. Easy to fix with standard glue.

07125 New Item P. 106 Grass Strips, light+dark green 18 strips and 18 tufts

07127 New Item P. 107 Grass Tufts, light+dark green 104 pieces, different shades of green

07133 P. 107

Grass Tufts Field Plants 105 pcs., full green tufts, tops finished with different green shades

07135 P. 107 **Grass Tufts Flowering** 105 pcs., rich green with different flower petals

Lavender

The electroctatically flocked Lavender consist of 18 flexible stripes and 18 tufts which are simply glued on the desired area.

#### **LEAVES IN BAGS**

P. 96

P 96

P. 96

P. 96

The PROFI line Leaves are great for making realistic trees and bushes. This material is also ideal for ivy growth on walls or for undergrowth found on the forest floor. We recommend mixing the colours to create more vibrant tones.

07142 Leaves, light green 50 g bag

07144 P. 102 Leaves, medium green 50 g bag

07146 Leaves, dark green 50 g bag

#### **LEAVES IN CONTAINERS**

High-quality leaves, elaborately cut and naturally coloured, realistic leave shape, can be used for the flocking of trees, bushes, shrubs and creepers. Packed in stackable recloseable and transparent containers.

07152 Leaves, light green 100 g container

07154 Leaves, middle green 100 g container

#### LEAF FOLIAGE SETS

Profi-Lline, special finely cut flock material. Each single leaf imitates the original form of a leaf. These sets allow the creation of any lifelike trees, bushes and plants. You can fix the leaves with NOCH Spray Glue ref. 61160.

Leaf Foliage Set olive, light green, mid-green, dark green

P. 102 Leaf Foliage Set Autumn yellow, red, redbrown, orange-brown

#### FLOCK IN BAGS

Flock will enrich the colours and add textured details to your landscape. It is ideal for flocking trees and bushes. Spread it on a forest floor for undergrowth or on grass field as weeds or herbs. You may also mix flock colours.

07202 P. 100 Flock, light green 20 g bag

07204 P. 100 Flock, medium green 20 g bag

07206 P. 100 Flock, dark green 20 g bag

P. 100

07223 Flock, light brown 20 g bag

P. 100 Flock, medium brown 20 g bag

07227 P. 100 Flock, dark brown

20 q baq

P. 102

P. 102

P. 102

#### FLOCK IN CONTAINERS

Flock will enrich the colours and add textured details to your landscape. It is ideal for flocking trees and bushes. Spread it on a forest floor for undergrowth or on grass field as weeds or herbs. You may also mix flock colours.

P. 100 Flock, light green 30 q container

P. 100 Flock, middle green 30 g container

#### **FOLIAGE**

Top-quality product for creating realistic landscapes. Extremely thin and flexible material, covered with specially ground and naturally coloured flock. Use it for low vegetation, moss, bushes and trees. Easy to use: torn, stretch, form and cut.

07260 P 100 Foliage, olive green size 460 m



P. 100

# 2018 NOCH Catalogue – English Translation

page 5

Foliage, medium green size 460 m<sup>2</sup> 07266 Foliage, dark green size 460 m<sup>2</sup> 07268 Foliage, medium brown size 460 m<sup>2</sup> STRUCTRE FLOCK around cover. 07330 New Item 3 mm. 20 a 07331 New Item

Foam flock in different grains and colours, very realistic matt shades of green. Perfect for flocking trees and bushes and designing

P. 101 Structure Flock, spring green

Structure Flock, light green 3 mm, 20 q New Item P 101 Structure Flock, medium green

3 mm, 20 g 07333 New Item P. 101 Structure Flock, dark green 3 mm, 20 q

07340 New Item P. 101 Structure Flock, spring green 5 mm. 15 a

07341 New Item Structure Flock, light green 5 mm. 15 a

07342 New Item P. 101 Structure Flock, medium green 5 mm, 15 q

07343 New Item P. 101 Structure Flock, dark green 5 mm, 15 g

07350 New Item P 101 Structure Flock, spring green 8 mm, 10 g

07351 New Item P. 101 Structure Flock, light green 8 mm, 10 g

07352 New Item P. 101 Structure Flock, medium green 8 mm. 10 a

07353 New Item P. 101 Structure Flock, dark green 8 mm, 10 g

NATUR+ MEADOWS & FIELDS

Super life-like compositions made from high quality electrostatic grass fibres in different lengths. Each package contains 10 grass tufts in harmonious colours for the realistic decoration. Easy application, just cut and fix into the landscape.

P. 100 07402 P 108 Natur+ Spring Meadow

22 x 20 cm, 8.7 in. x 7.9 in., with 10 grass tufts

P 109 Natur+ Summer Meadow

22 x 20 cm, 8.7 in. x 7.9 in., with 10 grass tufts

Natur+ Rape field

07420

22 x 20 cm, 8.7 in. x 7.9 in., with 10 grass tufts

P. 109

07421 P. 109 Natur+ Cornfield

P. 101 22 x 20 cm, 8.7 in. x 7.9 in., with 10 grass tufts

07442 Natur+ Bathing lake

22 x 20 cm, 8.7 in. x 7.9 in., meadow flocked in three colours, with 10 grass tufts

07450 P. 108

Natur+ Arable Land 21 x 19 cm, with 10 Grass Tufts (8.27 x 7.48)

FLOCK AND GRASS **APPLICATORS** 

For the application of NOCH static grass, leaves and flock.

P. 102

Multi-Purpose Applicator For the application of leaves and flock.

08100 P. 94 Puffer Bottle, Empty

Ideal for the application of short grass (1,5 mm / 0.06 in. and 2,5 mm / 0.1 in.) Because of the electrostatic rubbing of the grass in the puffer bottle, the fibers will stand on the surface. We recommend NOCH Grass Glue as adhesive (ref. 61130).

SCATTER GRASS IN CONTAINERS, 2,5 mm

NOCH Scatter Grass, in different natural colours, is a sophisticated material for imitating real grass. It is ideal for difficult spots, small pathways and growths in rocky areas.

08150 P. 94 Scatter Grass Spring Meadow 2.5 mm (0.10 in.), 120 g, in a stackable,

recloseable and transparent container 08151 P 94

Scatter Grass Summer Meadow 2.5 mm (0.10 in.), 120 g, in a stackable, recloseable and transparent container

08152 P 94 Scatter Grass Meadow 2.5 mm (0.10 in.), 120 g, in a stackable, recloseable and transparent container

08155 P. 94 Scatter Grass Flowers

2.5 mm (0.10 in.), 120 g, in a stackable, recloseable and transparent container

Scatter Grass Forest Floor

2.5 mm (0.10 in.), 120 g, in a stackable, recloseable and transparent container

SCATTER GRASS IN BAGS

NOCH Scatter Grass, in different natural colours, is a sophisticated material for imitating real grass. It is ideal for difficult spots, small pathways and growths in rocky areas.

P. 94 Scatter Grass Spring Meadow 1,5 mm / 0.06 in. long, 20 g

P. 94 Scatter Grass Meadow 1,5 mm / 0.06 in. long, 20 g

Scatter Grass Ornamental Lawn

1,5 mm / 0.06 in. long, 20 g

SCATTER GRASS IN BAGS. 2.5 mm

NOCH Scatter Grass, in different natural colours, is a sophisticated material for imitating real grass. It is ideal for difficult spots, small pathways and growths in rocky areas.

08300 P. 94 Scatter Grass Spring Meadow Medium green, 2,5 mm / 0.1 in. long, 20 g

Scatter Grass Summer Meadow Light green, 2,5 mm / 0.1 in. long, 20 g

P. 94

P. 95

Scatter Grass Meadow 2,5 mm / 0.1 in. long, 20 g

08314 P 94 Scatter Grass Ornamental Lawn 2,5 mm / 0.1 in. long, 20 g

P 94 Scatter Grass Marsh Green Dark green, 2,5 mm / 0.1 in. long, bag of 20 g

08321 New Item P 95 Scatter Grass, dark green 2,5 mm / 0.1 in. long, 20 g

P. 95 New Item Scatter Grass, olive green 2,5 mm / 0.1 in. long, 20 g

08323 New Item Scatter Grass, brown 2,5 mm / 0.1 in. long, 20 g

08324 New Item P. 95 Scatter Grass, golden yellow 2,5 mm / 0.1 in. long, 20 g

08330 P 94

Scatter Grass Flower Meadow Light green, with multi-colored, fine grains, 2,5 mm / 0.1 in. long, bag of 20 g

P. 94

Scatter Grass Forest Floor Green, 2,5 mm / 0.1 in. long, bag of 20 g

Scater Grass Alpine Meadow Meadow green, with pebbles, 2,5 mm / 0.1 in. long, bag of 20 g

SCATTER MATERIAL IN CONTAINERS

The popular NOCH Scatter Material offers you many possibilities for a faithful decoration of your landscape. It is a multi-purpose material available in various colours which can be used purely or mixed for obtaining a special tone.

08370 Scatter Material Flower Meadow 200 g, in a stackable, recloseable and transparent container

08371 P 99 Scatter Material Light Green 200 g, in a stackable, recloseable and transparent container

08372 P 99 Scatter Material Medium Green 200 g, in a stackable, recloseable and transparent container

08373 P. 99 Scatter Material Brown 200 g, in a stackable, recloseable and transparent container

08375 P. 99 Scatter Material Grey 200 g, in a stackable, recloseable and

08376 P. 99 Scatter Material Dark Green 200 g, in a stackable, recloseable and

transparent container

transparent container

SCATTER MATERIAL IN BAGS

The popular NOCH Scatter Material offers you many possibilities for a faithful decoration of your landscape. It is a multi-purpose material available in various colours which can be used purely or mixed for obtaining a special tone.

08400 Scatter Material Flower Meadow multi-colored, fine grains, bag of 42 g

Scatter Material Flower Meadow multi-colored, fine grains, recloseable bag of 165 q

P. 99 Scatter Material Light Green fine grains, bag of 42 g

08411 P. 99 Scatter Material Light Green fine grains, recloseable bag of 165 g



page 6

88420			<u> </u>	
March   Marc				
Scater Material Medium Green for grains, recovered tag of 16 g p. 99 of 26 d years, better for grains, recovered tag of 16 g p. 99 of 26 d years, better Material Brown for grains, recovered tag of 16 g p. 99 of 26 d years, better Material Brown for grains, recovered tag of 16 g p. 99 of 26 d years, better Material Brown for grains, recovered tag of 16 g p. 99 of 26 d years, better Material Brown for grains, recovered tag of 16 g p. 99 of 26 d years, better Material Brown for grains, recovered tag of 16 g p. 99 of 26 d years, better Material Brown for grains, recovered tag of 16 g p. 99 of 26 d years, better Material Brown for grains, recovered tag of 16 g p. 99 of 26 d years, better Material Brown for grains, recovered tag of 16 g p. 99 of 26 d years, better Material Brown for grains, recovered tag of 16 g p. 99 of 26 d years, better Material Brown for grains, recovered tag of 16 g p. 99 of 26 d years, better Material Brown for grains, recovered tag of 16 g p. 99 of 26 d years, better Material Brown for grains, recovered tag of 16 g p. 99 of 26 d years, better Material Brown for grains, recovered tag of 16 g p. 99 of 26 d years, better Material Brown for grains, recovered tag of 16 g p. 99 of 26 d years, better may grain to year the grain of 16 g years, better may grain to year the grain of 16 g years, better may grain years of the grain of 16 g years, better may grain years of the grain of 16 g years, better may grain years of the grain of 16 g years, better may grain years of the grain of 16 g years, better may grain years of the grain years o		30 ml paste, can be directly applied from the	N/Z scale, 300 g, glue and ballast combined in	H0/TT scale, 300 g, glue and ballast combined
09002   P.21   Colar   Scatter Material Brown   P.99   Colar   P.99   Cola	Scatter Material Medium Green	be shaped with a brush afterwards. After approx. 2 to 3 hours the Ice Crystals have dried. The result is a beautiful, crystal clear,	dries after only 3 to 4 hours being firmly fixed to the ground and track. Ideal for switch points,	dries after only 3 to 4 hours being firmly fixed to the ground and track. Ideal for switch points,
March   Marc	Scatter Material Brown	08756 P. 124	Coal	Sticky Ballast, grey
Scatter Material Grey fine grains, bag of 42 g  Minter Set Chaptings Lahn Fine, 250 g  Scatter Material Dark green fine grains, bag of 42 g  Scatter Material Dark green fine grains, bag of 42 g  Scatter Material Dark green fine grains, bag of 42 g  Special fines of 1 mm (0.04 in.) steps, happy Minter Set Chapting I of 100 steps, happy inducts to create a fine grains, bag of 42 g  Special fines of 1 mm (0.04 in.) steps, happy Minter Set Special fi	08441 P. 99 Scatter Material Brown	30 ml paste, directly applied out of the tube on the surface to be decorated and dries crystal clear within 2 to 3 hours. You can easily create decorative and individual icicles, e. g. on roofs	09203 <b>New Item</b> P. 21 PROFI Rocks Coal	in one product. Easy application with a spatula, dries after only 3 to 4 hours being firmly fixed to the ground and track. Ideal for switch points,
Scatter Material Dark green fine grains, bug of 42 g and so green controlled. The second solution included. The second solution included in second solution included in second solution included. Second included includes a second solution included in second solution in a second solution in a different solution in second solution in second solution in a second solution in second solution in a second solution in second solution in second solution in second solution in districts in second solution in a second solution in second solution in second solution in districts in second solution in second solution in districts in second solution in second solution in second solution in second solution in districts in second solution in second solution in districts in second solution in second solution in districts in second solution in second solution in second solution in districts in second solution in districts in second solution in districts in second solution in second solution in districts in second solution in second solution in districts in second solution in districts in second solution in second solution in different	Scatter Material Grey	Winter Set Includes all necessary products to create a	Chippings Lahn Fine, 250 g	These Christmas trees with lighting add a nice Christmas atmosphere to your layout or
Cheff   Chef	Scatter Material Dark green	Crystals, 10 ml lcicles, 1 spatula. Instructions included.	Boulders, Medium	11911 P. 125 Green Christmas Tree
DECO SCENES HU DECO S	NOCH Decoration Lichen is real Iceland lichen	Special fibres of 1 mm (0.04 in.) length. Apply with Gras-Master (ref. 60135) or Puffer Bottle	Sandstone Boulders	11912 P. 125 White Christmas Tree
Lichen, Stone Gray Bag of 30 g	natural material is pretreated in a special way to remain elastic and applicable for a long time	Glue (ref. 61138) before. A velvety, sparkling snow surface is created, appearing like freshly fallen snow.	Rock Boulders Hegau	accessories
Lichen, Green Mix Light green assorted, 35 g bag  8ALLAST AND STONES Uniform, Autumn Mix Natural coiors assorted, bag of 75 g  86620 P. 103  8ALLAST AND STONES Uniform read irrushed stones in different sizes and colours, ideal for creating natural- looking ballast between the reads. Apply NOCH Ballast Glue (ref. 61134) for fix the ballaste e.g. between the sleepers.  80 g. rain 6 - 16 mm  9230 New Item P. 104 (2011 P. 237  PROFI Rocks Rubble, coarse 80 g. rain 6 - 16 mm  9232 New Item P. 20  PROFI Ballast Limestone NZ scale, beige brown, 250 g bag  9363 New Item P. 20  PROFI Ballast Cranite NZ scale, grey, 250 g bag  90163 New Item P. 20  PROFI Ballast Cranite NZ scale, grey, 250 g bag  90165 New Item P. 20  PROFI Ballast Granite NZ scale, after greet verairely of nature - very realistic and true to scale PROFI Ballast Cranite NZ scale, 250 g bag  90167 New Item P. 20  PROFI Ballast, grey PROF	Lichen, Stone Gray Bag of 35 g	Cork Rock Pieces An ideal natural material for the formation of	PROFI Rocks Rubble, fine	Small scenes - great effect! These sets will add life to your layout. Each set contains a lovely, ready assembled Laser-Cut building and
Lichen, Autumn Mix Natural colors assorted, bag of 75 g  88621 P. 103  89621 P. 103  89622 P. 124  89623 New Item P. 2.0  99361 New Item P. 2.0  99363 New Item P. 2.0  99363 New Item P. 2.0  99365 New Item P. 2.0  99366 New Item P. 2.0  9936 New Item P. 2.0	Lichen, Green Mix Light green and dark green assorted, 35 g bag	BALLAST AND STONES  NOCH offers real crushed stones in different	PROFI Rocks Rubble, medium	1-0.0
United production of the most pleasant and pretentions tasks in scenery modelling. NOCH offer a wide range of proved scenic materials to realize the great the most pleasant and pretentions to realize the great of scales. Just sprinkle and true to scales. Just sprinkle and provider care assily change seasons by removing the snow powder with a vacuum cleaner.  90192 P. 207  90192 P. 218  9019361 New Item P. 20  90361 New Item P. 20  90363 New Item P. 20  90363 New Item P. 20  90363 New Item P. 20  90365 New Item P. 20  90365 New Item P. 20  90365 New Item P. 20  90366 New Item P. 20  90365 New Item P. 20  90366 New Item P. 20  90367 New Item P. 20  90368 New Item P. 20  90369 New Item P. 2	Lichen, Autumn Mix Natural colors assorted, bag of 75 g	looking ballast between the tracks. Apply NOCH Ballast Glue (ref. 61134) to fix the	PROFI Rocks Rubble, coarse	
Description	Lichen, Green Mix Light green and dark green assorted, bag of 75	PROFI Ballast Limestone	09361 <b>New Item</b> P. 20 PROFI Ballast, beige brown	
PROFI Ballast Basaltic Rock To create a beautiful winter landscape is one of the most pleasant and pretentious tasks in scenery modelling. NOCH offer a wide range of proved scenic materials to realize the great veariety of nature - very realistic and true to scale.  08750 P. 124 Snow Powder Unique glittering white powder for creating non-permanent winter scenes. Just sprinkle onto your scenery with a sieve. Your landscape can easily change seasons by removing the snow powder with a vacuum cleaner.  08752 P. 122 Snow Paste Sliky, shimmering paste, that dries after 2 to 3 hours. Apply with spatula/brush or form sow heaps, drifts or snowmen by hand. Diluted with water can be applied on trees & bushes. Combine it with Snow Glue ref. 61138 &  PROFI Ballast Basaltic Rock N/Z scale, 250 g bag  PROFI Ballast, Rock PHO/TT scale, 250 g bag  09167 New Item P. 20  09367 New Item P. 20  09372 P. 20  12030 P. 238  12031 P. 238  12031 P. 238  12031 P. 238  12035 P. 238  12035 P. 238  12035 P. 238  12036 P. 238	Lichen, Autumn Mix	PROFI Ballast Granite	PROFI Ballast, grey	
scenery modelling. NOCH offer a wide range of proved scenic materials to realize the great veariety of nature - very realistic and true to scale.  08750 P. 124 Snow Powder Unique glittering white powder for creating non-permanent winter scenes. Just sprinkle onto your scenery with a sieve. Your landscape can easily change seasons by removing the snow powder with a vacuum cleaner.  08752 P. 122 Snow Paste Silky, shimmering paste, that dries after 2 to 3 hours. Apply with spatular/brush or form sow heaps, drifts or snowmen by hand. Diluted with water can be applied on trees & bushes. Combine it with Snow Glue ref. 61138 &  09172 P. 20  8allast Gneiss N/Z scale, 250 g bag  09372 P. 20  09372 P. 20  09372 P. 20  12030 P. 20  12030 P. 20  12031 P. 238  12031 P. 238  12031 P. 238  12035 In the Garden Plot  12036 P. 238	ROCKS To create a beautiful winter landscape is one o	PROFI Ballast Basaltic Rock N/Z scale, dark grey, 250 g bag	PROFI Ballast, dark grey	
Snow Powder Unique glittering white powder for creating non- permanent winter scenes. Just sprinkle onto  your scenery with a sieve. Your landscape can  easily change seasons by removing the snow  powder with a vacuum cleaner.  09174 P. 20 Ballast, brown N/Z scale, 250 g bag  09174 P. 20 Ballast, brown H0/TT scale, 250 g bag, compatible with item  99150 and 99155  12031 P. 238  12035 P. 238  12036 P. 238	scenery modelling. NOCH offer a wide range o proved scenic materials to realize the great veariety of nature - very realistic and true to	PROFI Ballast Gneiss N/Z scale, 250 g bag	PROFI Ballast, red brown	
your scenery with a sieve. Your landscape can easily change seasons by removing the snow powder with a vacuum cleaner.  Ballast, grey  N/Z scale, 250 g bag  09374  Ballast, grey  N/Z scale, 250 g bag  09374  Ballast, grey  H0/TT scale, 250 g bag  12031  P. 238  Garden Party  P. 238  P. 238  12035  P. 238  12035  P. 238  At the Pond	Snow Powder Unique glittering white powder for creating non-	Ballast, brown N/Z scale, 250 g bag	Ballast, brown H0/TT scale, 250 g bag, compatible with item	
Snow Paste Silky, shimmering paste, that dries after 2 to 3 hours. Apply with spatula/brush or form sow heaps, drifts or snowmen by hand. Diluted with water can be applied on trees & bushes. Combine it with Snow Glue ref. 61138 &  Sticky Ballas, brown O9376 Ballast, dark grey H0/TT scale, 250 g bag  12035 In the Garden Plot  12036 P. 238 At the Pond	your scenery with a sieve. Your landscape can easily change seasons by removing the snow	Ballast, grey N/Z scale, 250 g bag	09374 P. 20 Ballast, grey	
heaps, drifts or snowmen by hand. Diluted with water can be applied on trees & bushes.  Combine it with Snow Glue ref. 61138 &  dries after only 3 to 4 hours being firmly fixed to the ground and track. Ideal for switch points, functional tracks and between track sleepers.  HO/TT scale, 250 g bag  12036 P. 238  At the Pond	Snow Paste Silky, shimmering paste, that dries after 2 to 3	Sticky Ballas, brown N/Z scale, 300 g, glue and ballast combined in	09376 P. 20 Ballast, dark grey	
	heaps, drifts or snowmen by hand. Diluted with water can be applied on trees & bushes. Combine it with Snow Glue ref. 61138 &	dries after only 3 to 4 hours being firmly fixed to the ground and track. Ideal for switch points,	H0/TT scale, 250 g bag	



12040 On the Farm	P. 238	SOUND SCENES TT Add life to your model landsape! The		13100 P. 254 Residantial fence 14 sections, height 3,1 cm / 1,2 in., total length	13643 <b>New Item</b> P. 244 Track Turning Machine 1.0 x 2.9 cm, 1.1 cm high
12041 In the Country	P. 239	the Sound Scenesis reproduced who originally comes from. With ready-fo connection electronics to be installed centre of the action. Use with 16 V to suitable for AC/DC.	or- d in the	84 cm / 33 in.  13140 P. 254  Wrought iron fence 13 sections, height 2 cm / 0,8 in., total length	13644 <b>New Item</b> P. 244 Track Lifting Device 1.7 x 2.2 cm, 1.2 cm high
12042 Cattle Shelter	P. 239	12905 <b>New Item</b> Street Musicians	P. 234	3D minis H0	13700 P. 244 Platform Trolley 2.2 x 1.2 cm, 1.0 cm high
12045 In the Forest	P. 239	12910 <b>New Item</b> On the Farm	P. 235	3D Triffing models setting new benchmarks for detail! Ready assembled, realistically painted, can be directly placed on the model landscape.	13706 P. 244
12046 Forest Work	P. 239	SOUND SCENES N Add life to your model landsape! The		13600 P. 242 Manual Point Lever 2.8 x 0.4 cm, 2.7 cm high	1.9 x 0.7 cm, 1.5 cm high, Dimensions Euro pallet: 1.4 x 0.9 cm, 0.2 cm high
12050 On the Alpine Pasture	P. 239	the Sound Scenesis reproduced whoriginally comes from. With ready-foconnection electronics to be installed centre of the action. Use with 16 V to suitable for AC/DC.	or- d in the	13601 P. 242 Manual Signal Lever 3.6 x 0.3 cm, 3.5 cm high	0 1 - 0 1 -
SOUND SCENES HO	noine of	12950 <b>New Item</b> On the Platform	P. 234	13610 P. 242 Pully Bracket Set 1 pressing roller case, 2 single roller supports,	
Add life to your model landsape! The the Sound Scenesis reproduced whe originally comes from. With ready-for connection electronics to be installed centre of the action. Use with 16 V tr	ere it  I in the	12955 <b>New Item</b> Street Musicians	P. 234	2 double roller supports  13620 P. 242 Indusi Track Magnet	13750 P. 244 Hydrants 3 pieces, 0.5 x 0.4 cm, 1 cm high
suitable for AC/DC.  12800 On the Platform	P. 234	12960 <b>New Item</b> On the Farm	P. 235	5 pieces, 1.2 x 0.6 cm, 0.2 cm high 13621 <b>New Item</b> P. 242 Public Address System Set	13752 <b>New Item</b> P. 244 Drainage Pump 0.9 x 2.3 cm, 1.5 cm high
This announcement is only available German language and means Attent train arrives		FENCES H0		3 x wall mounted public speakers 0.2 x 0.3 cm, 1 cm high + 2 x speakers on stands 0.2 x 0.3 cm, 1.9 cm high	3D minis TT
12820	P. 234	Very realistic looking, hand painted	wooden	-	3D printing models setting new benchmarks for detail! Ready assembled, realistically painted,
Street Musicians	P. 234	fences.		13622 P. 243 Electrical Connection	can be directly placed on the model landscape.
Street Musicians 12840	P. 234	13010 Field Fence height 1,2 cm, length 100 cm	P. 254	Electrical Connection 2 pieces, including cables, 0.8 x 0.3 cm, 1.1 cm high 13623 P. 243	can be directly placed on the model landscape.  13800 P. 242 Manual Point Lever
Street Musicians  12840 In the Industry  12841		13010 Field Fence	P. 254	Electrical Connection 2 pieces, including cables, 0.8 x 0.3 cm, 1.1 cm high	can be directly placed on the model landscape.  13800 P. 242 Manual Point Lever
Street Musicians  12840 In the Industry  12841 On the Construction Site  12850	P. 234	13010 Field Fence height 1,2 cm, length 100 cm 13015 Rail Fencing	P. 254	Electrical Connection 2 pieces, including cables, 0.8 x 0.3 cm, 1.1 cm high  13623 P. 243 Steam Heater Coupler Set Stand with 3 Couplers, 1 single Coupler, Dimensions Coupler Stand: 1.9 x 1.5 cm, 1.3 cm high  13626 P. 243 Wheel Blocks	can be directly placed on the model landscape.  13800 P. 242  Manual Point Lever 2 x 0.3 cm, 2 cm high  13801 P. 242  Manual Signal Lever 2.6 x 0.2 cm, 2.5 cm high
Street Musicians  12840 In the Industry  12841 On the Construction Site	P. 234 P. 235	13010 Field Fence height 1,2 cm, length 100 cm 13015 Rail Fencing height 1,4 cm, length 97 cm 13030 Field Fence height 1,3 cm, length 100 cm 13040 Field Fence	P. 254 P. 254	Electrical Connection 2 pieces, including cables, 0.8 x 0.3 cm, 1.1 cm high  13623 P. 243 Steam Heater Coupler Set Stand with 3 Couplers, 1 single Coupler, Dimensions Coupler Stand: 1.9 x 1.5 cm, 1.3 cm high  13626 P. 243 Wheel Blocks 1 rack with 3 shoe drags, 2 single shoe drags, Dimensions of shoe drag rack: 1.3 x 0.3 cm, 2.6 cm high	can be directly placed on the model landscape.  13800 P. 242  Manual Point Lever 2 x 0.3 cm, 2 cm high  13801 P. 242  Manual Signal Lever 2.6 x 0.2 cm, 2.5 cm high  13820 P. 244  Platform Trolley 1.6 x 0.9 cm, 0.7 cm high  13822 P. 244  Grain Scale
Street Musicians  12840 In the Industry  12841 On the Construction Site  12850 On the Farm  12860 At the Church	P. 234 P. 235 P. 235	13010 Field Fence height 1,2 cm, length 100 cm 13015 Rail Fencing height 1,4 cm, length 97 cm 13030 Field Fence height 1,3 cm, length 100 cm 13040	P. 254 P. 254 P. 254	Electrical Connection 2 pieces, including cables, 0.8 x 0.3 cm, 1.1 cm high  13623 P. 243 Steam Heater Coupler Set Stand with 3 Couplers, 1 single Coupler, Dimensions Coupler Stand: 1.9 x 1.5 cm, 1.3 cm high  13626 P. 243 Wheel Blocks 1 rack with 3 shoe drags, 2 single shoe drags, Dimensions of shoe drag rack: 1.3 x 0.3 cm,	can be directly placed on the model landscape.  13800 P. 242  Manual Point Lever 2 x 0.3 cm, 2 cm high  13801 P. 242  Manual Signal Lever 2.6 x 0.2 cm, 2.5 cm high  13820 P. 244  Platform Trolley 1.6 x 0.9 cm, 0.7 cm high  13822 P. 244  Grain Scale 1.5 x 0.7 cm, 0.9 cm high
Street Musicians  12840 In the Industry  12841 On the Construction Site  12850 On the Farm  12860	P. 234 P. 235 P. 235	13010 Field Fence height 1,2 cm, length 100 cm 13015 Rail Fencing height 1,4 cm, length 97 cm 13030 Field Fence height 1,3 cm, length 100 cm 13040 Field Fence height 1,3 cm, length 100 cm 13060 Abandoned Fence height 1,6 cm, length 91 cm 13070	P. 254 P. 254 P. 254 P. 254	Electrical Connection 2 pieces, including cables, 0.8 x 0.3 cm, 1.1 cm high  13623 P. 243 Steam Heater Coupler Set Stand with 3 Couplers, 1 single Coupler, Dimensions Coupler Stand: 1.9 x 1.5 cm, 1.3 cm high  13626 P. 243 Wheel Blocks 1 rack with 3 shoe drags, 2 single shoe drags, Dimensions of shoe drag rack: 1.3 x 0.3 cm, 2.6 cm high  13627 P. 243 Track Roller Gauge 2 pieces, 2 x 0.8 cm, 0.2 cm high  13640 P. 243 Rail Works Set 1 Rail Drilling Machine 1.2 x 0.5 cm, 0.6 cm	can be directly placed on the model landscape.  13800 P. 242  Manual Point Lever 2 x 0.3 cm, 2 cm high  13801 P. 242  Manual Signal Lever 2.6 x 0.2 cm, 2.5 cm high  13820 P. 244  Platform Trolley 1.6 x 0.9 cm, 0.7 cm high  13822 P. 244  Grain Scale 1.5 x 0.7 cm, 0.9 cm high  3D minis N  3D printing models setting new benchmarks for detail! Ready assembled, realistically painted, can be directly placed on the model landscape.
Street Musicians  12840 In the Industry  12841 On the Construction Site  12850 On the Farm  12860 At the Church  12899	P. 234 P. 235 P. 235	13010 Field Fence height 1,2 cm, length 100 cm 13015 Rail Fencing height 1,4 cm, length 97 cm 13030 Field Fence height 1,3 cm, length 100 cm 13040 Field Fence height 1,3 cm, length 100 cm 13060 Abandoned Fence height 1,6 cm, length 91 cm	P. 254 P. 254 P. 254 P. 254 P. 254	Electrical Connection 2 pieces, including cables, 0.8 x 0.3 cm, 1.1 cm high  13623 P. 243 Steam Heater Coupler Set Stand with 3 Couplers, 1 single Coupler, Dimensions Coupler Stand: 1.9 x 1.5 cm, 1.3 cm high  13626 P. 243 Wheel Blocks 1 rack with 3 shoe drags, 2 single shoe drags, Dimensions of shoe drag rack: 1.3 x 0.3 cm, 2.6 cm high  13627 P. 243 Track Roller Gauge 2 pieces, 2 x 0.8 cm, 0.2 cm high  13640 P. 243 Rail Works Set	can be directly placed on the model landscape.  13800 P. 242  Manual Point Lever 2 x 0.3 cm, 2 cm high  13801 P. 242  Manual Signal Lever 2.6 x 0.2 cm, 2.5 cm high  13820 P. 244  Platform Trolley 1.6 x 0.9 cm, 0.7 cm high  13822 P. 244  Grain Scale 1.5 x 0.7 cm, 0.9 cm high  3D minis N  3D printing models setting new benchmarks for detail! Ready assembled, realistically painted, can be directly placed on the model landscape.  13900 P. 242  Manual Point Lever
Street Musicians  12840 In the Industry  12841 On the Construction Site  12850 On the Farm  12860 At the Church  12899 Sexy Sounds  12900 New Item	P. 235 P. 235 P. 235 P. 235	13010 Field Fence height 1,2 cm, length 100 cm 13015 Rail Fencing height 1,4 cm, length 97 cm 13030 Field Fence height 1,3 cm, length 100 cm 13040 Field Fence height 1,3 cm, length 100 cm 13060 Abandoned Fence height 1,6 cm, length 91 cm 13070 Garden Fence height 1,2 cm, length 91 cm 13080 Garden Fence height 1,3 cm, length 97 cm	P. 254 P. 254 P. 254 P. 254 P. 254	Electrical Connection 2 pieces, including cables, 0.8 x 0.3 cm, 1.1 cm high  13623 P. 243  Steam Heater Coupler Set Stand with 3 Couplers, 1 single Coupler, Dimensions Coupler Stand: 1.9 x 1.5 cm, 1.3 cm high  13626 P. 243  Wheel Blocks 1 rack with 3 shoe drags, 2 single shoe drags, 2 might shoe drags, 2.6 cm high  13627 P. 243  Track Roller Gauge 2 pieces, 2 x 0.8 cm, 0.2 cm high  13640 P. 243  Rail Works Set 1 Rail Drilling Machine 1.2 x 0.5 cm, 0.6 cm high and 1 Rail Hack Saw 0.8 x 0.5 cm, 0.7 cm high  13641 P. 244  Track Work Set 1 Sleeper Screwing Machine 1.3 x 0.6 cm, 0.9 cm high and 1 Rail Profile Grinder 1.7 x 0.7	can be directly placed on the model landscape.  13800 P. 242  Manual Point Lever 2 x 0.3 cm, 2 cm high  13801 P. 242  Manual Signal Lever 2.6 x 0.2 cm, 2.5 cm high  13820 P. 244  Platform Trolley 1.6 x 0.9 cm, 0.7 cm high  13822 P. 244  Grain Scale 1.5 x 0.7 cm, 0.9 cm high  3D minis N 3D printing models setting new benchmarks for detail! Ready assembled, realistically painted, can be directly placed on the model landscape.  13900 P. 242  Manual Point Lever 1.5 x 0.2 cm, 1.5 cm high  13901 P. 242  Manual Signal Lever
Street Musicians  12840 In the Industry  12841 On the Construction Site  12850 On the Farm  12860 At the Church  12899 Sexy Sounds  12900 New Item	P. 235 P. 235 P. 235 P. 235	13010 Field Fence height 1,2 cm, length 100 cm 13015 Rail Fencing height 1,4 cm, length 97 cm 13030 Field Fence height 1,3 cm, length 100 cm 13040 Field Fence height 1,3 cm, length 100 cm 13060 Abandoned Fence height 1,6 cm, length 91 cm 13070 Garden Fence height 1,2 cm, length 91 cm 13080 Garden Fence	P. 254 P. 254 P. 254 P. 254 P. 254 P. 254	Electrical Connection 2 pieces, including cables, 0.8 x 0.3 cm, 1.1 cm high  13623 P. 243  Steam Heater Coupler Set Stand with 3 Couplers, 1 single Coupler, Dimensions Coupler Stand: 1.9 x 1.5 cm, 1.3 cm high  13626 P. 243  Wheel Blocks 1 rack with 3 shoe drags, 2 single shoe drags, 2 might shoe drags, 2.6 cm high  13627 P. 243  Track Roller Gauge 2 pieces, 2 x 0.8 cm, 0.2 cm high  13640 P. 243  Rail Works Set 1 Rail Drilling Machine 1.2 x 0.5 cm, 0.6 cm high and 1 Rail Hack Saw 0.8 x 0.5 cm, 0.7 cm high  13641 P. 244  Track Work Set 1 Sleeper Screwing Machine 1.3 x 0.6 cm, 0.9 cm high and 1 Rail Profile Grinder 1.7 x 0.7	can be directly placed on the model landscape.  13800 P. 242  Manual Point Lever 2 x 0.3 cm, 2 cm high  13801 P. 242  Manual Signal Lever 2.6 x 0.2 cm, 2.5 cm high  13820 P. 244  Platform Trolley 1.6 x 0.9 cm, 0.7 cm high  13822 P. 244  Grain Scale 1.5 x 0.7 cm, 0.9 cm high  3D minis N  3D printing models setting new benchmarks for detail! Ready assembled, realistically painted, can be directly placed on the model landscape.  13900 P. 242  Manual Point Lever 1.5 x 0.2 cm, 1.5 cm high  13901 P. 242  Manual Signal Lever 2 x 0.2 cm, 1.9 cm high  13920 P. 244  Platform Trolley

72 sections, total length approx. 270 cm



page 8

P. 194

P 194

P. 194

P 194

13922 Grain Scale 1.1 x 0.5 cm, 0.7 cm high

ORNAMENTAL PLANTS HO

Ready-to-use, handmade, realistic laser-cut flower arrangements in flower pots and tubs, super-lifelike and very impressive because of their great detail. Beautiful for decorating parks, buildings, pedestrian areas, gardens and much more.

14012 P. 115

Ornamental Plants in Pots Laser-Cut minis plants in 9 flower pots

Ornamental Plants in Tubs
Laser-Cut minis plants in 3 tubs

14018 Ornamental Plants in Tubs Laser-Cut minis plants in 3 tubs

14020 P. 11 Ornamental Plants in Tubs

Laser-Cut minis plants in 3 tubs

Flowers in Pots
Laser-Cut minis+ plants in 9 flower pots

14032 P. 115

Foliage Plants in Pots Laser-Cut minis+ plants in 9 flower pots

LASER-CUT MINIS H0 & LASER-CUT PLANTS H0

Top classic innovation for model landscaping. Create super realistic flowerbeds, gardens or garden plots. Entirely ready-shaped mini plants, some of them additionally flock with flower petals. Ready to use, simply fix them with a drop of glue.

14050 Flower garden

17 Laser-Cut minis+ plants: lily, red foxglove, sage, roses, blooming flowers

14052 P. 114 Water- and Riverside Plants

17 Laser-Cut minis+ plants: pickerelweed, butter bur, water lilies, wild rye, reed

14054 P. 114 Garden plot

17 Laser-Cut minis+ plants: lemon balm, lavender, rhubarb, leek, zucchini

14056 P. 114

Field plants and Wild flowers 17 Laser-Cut minis+ plants: poppy, fern, stinging nettles, blooming flowers, broom

ORNAMENTAL PLANTS N

Ready-to-use, handmade, realistic laser-cut flower arrangements in flower pots and througs, super-lifelike and very impressive because of their great detail. Beautiful for decorating parks, buildings, pedestrian areas, gardens and much more.

14080 P. 115 Ornamental Plants in Pots Laser-Cut minis plants in 9 flower pots

P. 244 14082 P

Ornamental Plants in Tubs Laser-Cut minis plants in 9 tubs

14084 P. 11

Flowers in Pots
Laser-Cut minis plants in 9 flower pots

LASER-CUT MINIS HO

For super life-like model landscaping. A laser elaborately cuts the models out of a multicoloured special paper so that even the finest details and most delicate structures become visible. Tear-proof yet can still be shaped and fixed with some glue.

P. 115 14100 P. 110 Fern

Laser-Cut minis, 9 plants

P. 115 14102 Reed

Laser-Cut minis, 16 plants

P. 115 14104
Water Smartweed
Laser-Cut minis, 20 plants

P. 115 14107 **New Item** P. 111 Vegetable Garden Set

Laser-Cut minis kit, 6 leeks, 5 courgettes, 15 turnios

14109 **New Item** P. 111 Orchard Set

Laser-Cut minis kit, 6 rhubarbs, 24 strawberries, 4 virginia creepers

14114 Lotus Flower

Laser-Cut minis, appox. 60 cm2 14116

Hollyhocks Laser-Cut minis, 10 plants

Rambler roses
Laser-Cut minis, 6 plants

14132 Virginia creeper Laser-Cut minis, 12 plants

14138 Stinging nettle Laser-Cut minis, 10 plants

n, 14140
Water lilies
P. 114 Laser-Cut minis, 18 plants

in.), height 2.8 cm (1.1 in.)

14200 P. 111

Bean Supports Laser-Cut minis, 4 wooden frames with leaf foliage

14201 P. 192 Construction Trailer Laser-Cut minis kit, 5.2 x 2.1 cm (2.05 x 0.83

14202 P. 192 Cable Rolls, 3-pcs, Set

Laser-Cut minis kit, diameter 1.8 / 1.5 / 1.2 cm (0.71 / 0.59 / 0.47 in.)

P. 115 14203 Industrial Shelves

Laser- Cut minis kit, 6 shelves, 2 shelves each:  $1.4 \times 0.7$  cm, 2.1 cm high,  $2.7 \times 0.7$  cm, 2.1 cm high,  $1.4 \times 0.7$  cm, 1.5 cm high.

14211 **New Item** P. 192 Gravestones

Laser-Cut minis kit, 10 pieces

Piles of Planks

14212

Laser-Cut minis, the set contains 4 piles with wooden planks, each 6,5 cm (2.56 in.) long, 2 piles 7 mm (0.28 in.) wide, 2 piles 14 mm (0.55 in.) wide

14214 P. 192 14236 Piles of Planks Coping

The set contains 8 laser-cut piles with wooden planks: 2 piles each  $2.5 \times 0.75$  cm,  $2.5 \times 1.25$  cm,  $4 \times 0.75$  cm,  $4 \times 0.75$  cm,  $4 \times 1.25$  cm ( $0.98 \times 0.3$  in..

0.98 x 0.49 in., 2.05 x 0.3 in., 2.05 x 0.49 in.)
14216 P. 19

P. 110 Loose Planks
Laser-Cut minis, 50 pcs., each 6,7 cm (2.64 in.) long

14218 P. 193
Drain Covers
Laser-Cut minis, 25 pcs.

14219 **New Item** P. 193 Kerbs

Laser-Cut minis kit, 16 pieces, total length 200 cm

P. 111 Small Footbridge

Laser-Cut minis kit, 6,0 x 2,2 cm, 1,3 cm high (2.36 x 0.87 in., 0.51 in. high)

P. 111 14223 P. 112 Footbridge

Laser-Cut minis kit, 9.5 x 1.8 cm, max. 3 cm high

P. 111 14225 P. 193 Rock Cellar Gates

Laser-Cut minis kit, 5 pieces, uncoloured, wooden look, 3 x 2.8 cm

14226 P. 112 Flowerpots

111 Laser- Cut minis kit, 50 pieces, 0.5 x 0.4 cm, 0.2 cm high

14228 P. 112 Rose Arch

Laser- Cut minis kit, 2 pieces, 1.2 x 0.7 cm, 2.3

cm high. Including 1 sheet Rambler Roses

14229

P. 11

Pergola Laser-Cut minis kit, 5 elements, 2.6 x 3.2 cm, 2

cm high

14230 P. 112 Timber Fence

Laser-Cut minis kit, 42.0 cm (16.54 in.) long, 1.5 cm (0.59 in.) high

14232 P. 193 Road Fencing Laser-Cut minis kit, 30 pillars, 50 cm wire

cm high
P 192 14236 **New Item** 

P. 192 14233

P. 192

Railing

14234

Town Railway Walls

Coping Stones

Laser-Cut minis kit, 5 pieces made of structure hard foam, 9.8 x 1 cm, 0.4 cm high

Laser- Cut minis kit, approx. 31 cm long, 1.3 cm high, The railing dimensions perfectly

match the elements of the Hard Foam Series

Laser- Cut minis kit, 8.6 x 0.5 cm, 5 cm high

Laser- Cut minis kit, 5 columns and 5 fence

elements, Total dimensions: 21.3 x 0.5 cm, 2,5

Gate with Brick Columns

Fence with Brick Columns

14239 P. 194

Avalanche Barrier

Laser-Cut minis kit, 5 elements, variable setup, 2.6 x 0.1 cm, 2.3 cm high

14242 P. 194

Carriage (without load)

Laser-Cut minis kit, 6.8 x 2 cm, 2.3 cm high. Note: The carriage is an advanced Laser-Cut kit for experienced hobbyists

P. 193 14243 P. 194

Wooden Carriage (without load) Laser-Cut minis kit, 7.8 x 2.1 cm, 2.3 cm high. Note: The Wooden Carriage is an advanced Laser-Cut kit for experienced hobbyists

14244 P. 194

Coach (without figures)
Laser-Cut minis kit, 8 x 2.4 cm, 2.5 cm high.
Note: The Coach is an advanced Laser-Cut kit
for experienced hobbyists

14245 P. 194

Cattle Transport Vehicle
Laser-Cut minis kit, 7.5 x 2.7 cm, 2.6 cm high.
without figures. Note: The Cattle Transport
Vehicle is an advanced Laser-Cut kit for
experienced hobbyists

14246 **New Item** P. 195 Cattle Loading Ramp, mobile Laser-Cut minis kit. 6.8 x 2.3 cm. 3.1 cm high

14247 **New Item** P. 195 Cattle Loading Bridges with Gates

Laser-Cut minis kit, 2 loading bridges, 2.5 x 1.8 cm, 1.2 cm high, 8 gates, 2.2 x 0.5 cm, 1.1 cm high

P. 112 14300 P. 195

Milestones

Laser-Cut minis, 20 milestones in 100 metre steps. Milestones can be mainly found along non-electrified branch lines. The uper number informs the engine driver about the track section and the lower one about the 100 metre mark.

14303 P. 195

St. Andrew's Cross Laser-Cut minis kits, 8 pieces



Carport

Laser-Cut minis kit, 6.5 x 3.5 cm, 3.8 cm high

# 2018 NOCH Catalogue – English Translation

page 9

14304 P. 195	14357 P. 113	14399 P. 199	14436 P. 113
Level Crossing	Green House	Football Goals and CornerFlags	Outhouse
Laser-Cut minis kit, 10,5 x 4,0 cm (4.13 x 1.57	Laser-Cut minis kit, 4.2 x 2.4 cm, 2.6 cm high	Laser-Cut minis kit, 2 Goals each: 5 x 1.2 cm,	Laser-Cut minis kit, 2 pieces, each 1.3 x 1.5
in.)	(1.65 x 0.94 cm, 1.02 in. high)	2.3 cm high. 4 Corner Flags each: 1.7 cm high	cm, 2 cm high
14305 P. 195	14358 P. 113		14438 P. 192
Wooden Plank Crossing	Cold Frames	LASER-CUT MINIS TT	Cable Rolls 3 pcs. Set
Laser-Cut minis kit, 8,0 x 1,3 cm (3.15 x 0.51	Laser-Cut minis kit, 2 pcs., 4.0 and 2.6 cm x	For super life-like model landscaping. A laser elaborately cuts the models out of a	Laser- Cut minis kit, diameter 1.3/ 1.1/ 0.9 cm
in.), St. Andrew's cross and gates not included	1.6 cm, 1.0 cm high (1.57 and 0.5 in. x 0.39 in., 0.39 in. high	multicoloured special paper so that even the	14440 P. 196
14306 P. 195	•	finest details and most delicate structures become visible. Tear-proof yet can still be	Small Track House
Signal Box	14359 P. 113	shaped and fixed with some glue.	Laser- Cut minis kit, 4.4 x 3.3 cm, 3.4 cm high
Laser-Cut minis kit, 1,7 x 1,7 cm x 2,9 cm high (0.67 x 0.67 in., 1.14 in. high)	Outhouse Laser-Cut minis kit, 2 pcs., 1.8 x 2.0 cm, 2.7	14406 P. 110	14442 P. 196
,	cm high (0.71 x 0.79 in., 1.06 in. high)	Fern	Cable Ducts
14307 <b>New Item</b> P. 195	14360 P. 113	Laser-Cut minis, 16 plants	Laser-Cut minis kit, 8 Cable Ducts 6.7 x 0.3
Railway Gates with St. Andrew's	Garden Plot Shed		cm. 10 Corner Cover Plates 0.4 x 0.4 cm
Cross Laser-Cut minis kit, 2 gates, 4 diagonal	Laser- Cut minis kit, 7.3 x 5.3 cm, 3.9 cm high	14408 P. 110 Reed	14475 P. 198
crosses, gate length: 6 cm	14361 P. 113	Laser-Cut minis, 16 plants	Well
14308 P. 196	14361 P. 113 Garden Plot Shed	, ,	Laser- Cut minis kit, 3.6 x 3.3 cm, 2.7 high
14308 P. 196 Small Track House	Laser- Cut minis kit, 5.4 x 5.2 cm, 3.3 high	14412 P. 196	14476 P. 197
Laser-Cut minis kit, 6,1 x 4,5 cm, 5,7 cm high	, , ,	Underpass Laser- Cut minis kit, 3.3 x 1.8 cm, 2.6 cm high,	Self-Supporting Carport
(2.4 x 1.77 in., 2.24 in. high)	14362 P. 113	2.2 cm mounting depth	Laser-Cut minis kit, 4.7 x 2.5 cm, 2.5 cm high
14311 P. 195	Small Shed		
Luggage Cart	Laser- Cut minis kit, 5.4 x 3.4 cm, 3.7 cm high	14413 <b>New Item</b> P. 199 Station Kiosk	14478 <b>New Item</b> P. 199 Chicken Shed
Laser-Cut minis kit, 2 pieces, 3.2 x 1.4 cm, 1.4	14363 P. 113	Laser-Cut minis kit, 4.1 x 3.2 cm, 2.5 cm high	Laser-Cut minis kit, 4.1 x 3 cm, 2.4 cm high
cm high (1.26 x 0.55 in., 0.55 in. high)	Arcade		
14312 P. 196	Laser-Cut minis kit, 4.5 x 4.5 cm, 2.6 cm high		14479 <b>New Item</b> P. 199
Underpass	14364 P. 198	Small Footbridge Laser-Cut minis kit, 4.4 x 1.6 cm, 1.0 cm high	Cattle Shelter Laser-Cut minis kit, 4.5 x 3.1 cm, 2.2 cm high
Laser-Cut minis kit, 4.6 x 2.8 cm, 2.6 cm high,	Kennels	(1.73 x 0.63 in., 0.39 in. high)	•
3 cm mounting depth	Laser-Cut minis kit, 3 pieces, Kennel 1: 2 x 1.9 cm, 0.9 cm high, Kennel 2: 1.4 x 1.3 cm, 1 cm	14422 P. 195	14489 P. 199
14313 P. 196	high, Kennel 3: 1.3 x 1.2 cm, 0.9 cm high	Level Crossing	Bus Stop
Cable Ducts	14365 P. 198	Laser-Cut minis kit, 8.6 x 2.9 cm (3.39 x 1.14	Laser- Cut minis kit, 3.6 x 2.3 cm, 3.1 cm high
Laser- Cut minis kit, 8 cable ducts 9.2 cm x 0.4	14365 P. 198 Kennel	in.)	LACED CLIT MINUCAL
cm, 10 corner cover plate 0.5 x 0.5 cm	Laser-Cut minis kit, 4.2 x 4.5 cm, 2.6 cm high	14424 P. 195	LASER-CUT MINIS N For super life-like model landscaping. A laser
14341 P. 196		Wooden Plank Crossing	elaborately cuts the models out of a
Raised Hide	14367 P. 113	Laser-Cut minis kit, 4.1 x 5.8 cm (1.61 x 2.28	multicoloured special paper so that even the finest details and most delicate structures
Laser-Cut minis kit, 3.0 x 3.0 cm, 5.4 cm high (1.18 x 1.18 in., 2.13 in. high)	Adventure Playground Laser-Cut minis kit, 11 x 3.7 cm, 4.5 cm high.	in.) St. Andrew's cross and gates not included	become visible. Tear-proof yet can still be
	Note: The Adventure Playground is an	14427 P. 113	shaped and fixed with some glue.
14342 P. 112	advanced Laser-Cut kit for experienced hobbyists	Small Shed	14604 P. 111
Forest Lodge Laser-Cut minis kit, 6,5 x 5,1 cm, 4,0 cm high		Laser-Cut minis kit, 3.9 x 2.4 cm, 2.7 cm high	Bean supports
(2.56 x 2.01 in., 1.57 in. high)	14368 P. 113	14428 P. 192	Laser-Cut minis, 6 wooden frames with leaf
14343 P. 196	Play Equipment	Piles of Planks	foliage
Cratch	Laser-Cut minis kit, Roundabout: 2.2 x 2.2 cm, 1.1 cm high. Seesaw: 4.2 x 6 cm, 1.5 cm high.	Laser-Cut minis kit, 8 piles with wooden	14606 P. 110
Laser-Cut minis kit, 2 pcs., 2.8 x 1.4 cm, 2.4	Swing: 2.1 x 0.2 cm, 2.3 cm high	planks: 2 pieces each 1.8 x 0.8 cm, 1.8 x 1.3 cm, 2.9 x 0.8 cm, 2.9 x 1.3 cm	Fern
cm high (1.1 x 0.55 in., 0.94 in. high)	14370 P. 198		Laser-Cut minis, 18 plants
14345 P. 197		14430 P. 193	14608 P. 110
Pigeon Loft	Laser-Cut minis kit, 6.2 x 6 cm, 6.3 cm high	Loose Planks Laser-Cut minis kit, 50 planks, each 4.9 cm	Reed
Laser-Cut minis kit, 1.3 x 1.3 cm, 6.5 cm high	14375 P. 198	long	Laser-Cut minis, 16 plants
14346 P. 112		14432 P. 193	14612 P. 196
Duck House with duck	Laser-Cut minis kit, 5 x 4.5 cm, 3.7 cm high	Drain Covers	Underpass
Laser-Cut minis kit, 1,8 x 1,7 cm 1,3 cm high	14389 P. 199	Laser-Cut minis kit, 25 pieces	Laser- Cut minis kit, 3.3 x 1.8 cm, 1.4 high, 1.6
((0.71 x 0.67 in., 0.51 in. high)	Bus Stop	•	cm mounting depth
14349 P. 197	Laser-Cut minis kit, 5 x 3.2 cm, 4.3 cm high	14433 <b>New Item</b> P. 196 Raised Hide	14613 <b>New Item</b> P. 199
Self-Supporting Carport		Laser-Cut minis kit, 2.1 x 2.3 cm, 4 cm high	Station Kiosk
Laser- Cut minis kit, 6.5 x 3.5 cm, 3.4 cm high	14397 <b>New Item</b> P. 199 Sauna with View		Laser-Cut minis kit, 3.1 x 2.4 cm, 2 cm high
14354 P. 197		14434 P. 112	14620 P. 112
Corrugated Shed	zaco. cat mino int, olo x no oli, olo oli ingli	Forest Lodge Laser-Cut minis kit, 4.7 x 3.7 cm, 2.8 cm high	Small Footbridge
Laser-Cut minis kit, 5.3 x 3.8 cm, 3.5 cm high	14398 P. 199		Laser-Cut minis kit, 3.3 x 1.2 cm, 0.8 cm high
(2.09 x 1.5 in., 1.38 in. high)	Stand Laser-Cut minis kit, 9.6 x 4.6 cm, 4.4 cm high	14435 P. 113	(1.3 x 0.47 in., 0.31 in. high)
14355 P. 112	2000 Odenimio Air, 5.0 A 7.0 Oii, 4.4 Oii illyli	Garden Plot Shed	
Carport		Laser-Cut minis kit, 3.9 x 3.8 cm, 2.4 cm high	



# NOCH 2018 NOCH Catalogue – English Translation page 10

14622	P. 195	14679 New Item	P. 199		P. 248	15025 New Item	P. 204
Level Crossing Laser-Cut minis kit, 6.5 x 2.2 cm (2.56	x 0.87	Cattle Shelter Laser-Cut minis kit, 3.5 x 2.4 cm, 1.8	cm high	Benches Contents: 4 green benches, 2 red ben	iches, 3	THW Technical Aid Agenc	;y
in.)		14689	P. 199	waste paper baskets		15029	P. 204
14624	P. 195	Bus Stop	F. 199	14849	P. 248	City Cleaning	F. 204
Woodan Plank Crossing		Laser- Cut minis kit, 2.7 x 1.8 cm, 2.3	cm high	Benches		6 figures + accessories	
Laser-Cut minis kit, 3.0 x 4.4 cm (1.18 in.), St. Andrew's cross and gates not				Contents: 6 benches		15038	P. 204
14627	P. 113	ACCESSORY SETS HO	al all a sa	14850	P. 248	Warehousemen	
Small Shed	1.113	Different lovely Accessory Sets for mowho place great importance on realist	ic	Workshop Accessories		5 figures + accessories	
Laser-Cut minis kit, 2.9 x 1.8 cm, 1.5 cm	m high	scenery and landscapes. Each set is a shock-and shatter-proof plastic box.		14851	D 040	15042	P. 204
14628	P. 192	14800		Benches	P. 248	Miners 6 figures	
Piles of Planks		Garden Tools	F. 240	Contents: 4 benches, 1 circular bench	ı	·	
Laser-Cut minis kit, 8 piles with woode planks: 2 pieces each 1.4 x 0.8 cm, 1.4		Contents: carpet, clothes-line, 5 flower		14870	P. 248	15051 Carpenters	P. 204
cm, 2.2 x 0.8 cm, 2.2 x 1.3 cm		watering cans, 2 brooms, garden scis wheel-barrow, lawn-mower, garden he	ose,	Christian Symbols		5 figures + accessories	
14630	P. 193	scythe, spade, saw, 2 shovels, 2 picks	s, 2 rakes			15052	P. 204
Loose Planks	6 om	14804	P. 245	14871	P. 249	Chimney Sweepers	1.201
Laser-Cut minis kit, 50 planks, each 3. long	O CIII	Market Accessories Contents: market stalls, chip baskets	with	Gravestones		4 figures + accessories	
14632	P. 193	fruits, a pair of scales, cash box, price	board,	14005	D 040	15053	P. 204
Drain Covers		vegetable boxes, sacks, sauerkraut baskets, pots	arrel,	14885 Flowerpots	P. 249	Bakers	
Laser-Cut minis kit, 25 pieces		14805	P. 245	Contents: 27 flower pots and flower tro	oughs	5 figures + accessories	
14633 New Item	P. 196	Road Building Tools	1.240	14886	P. 249	15054 Bricklayers	P. 205
Raised Hide Laser-Cut minis kit, 1.6 x 2.1 cm, 3 cm	high	Contents: sandhill, air hammer, warnin pylons, beacons, rammer, mattock, w		Flowepots		4 figures + accessories	
14634	-	barrow, different brooms and shovels,		Contents: 18 flower pots and flower tro	oughs	15055	P. 205
Forest Lodge	P. 112	14810	P. 246	14890	P. 249	Bricklayers	1.200
Laser-Cut minis kit, 3.5 x 2.8 cm, 2.2 cm	m high	Train Station		Maypole		4 figures + accessories	
14635	P. 113					15056	P. 205
Garden Plot Shed		14814	P. 246	UNPAINTED FIGURES HO	0	Painters 4 figures + accessories	
Laser-Cut minis kit, 2.9 x 2.8 cm, 1.8 cm	m high	Playground Accessories		The figures come in one piece on a sp no longer necessary to assemble the		-	
14636	P. 113	14815	P. 246	before painting. The painting can be e	asily	15060 Hunters, Lumberjacks	P. 205
Outhouse Laser-Cut minis kit, 2 pieces, each 1.0	x 1.1	Auto Workshop	1.240	achieved, as you always firmly hold th while painting.	ie modei	7 figures	
cm, 1.5 cm high		Contents: gas bottles, cart for gas bot		14980	P. 240	15070	P. 205
14638	P. 192		oxes, oil	Start Set Unpainted Figure		Service Staff	
Cable Rolls, 3 pcs. Set	0.7	drums, oxygen cylnder, wheel, tyres, s barrow, iron roll, car battery	sack	144 unpainted figures, 8 Revell colour 14 ml, 3 fine artist paintbrushes	rs each	6 figures	
Laser- Cut minis kit, diameter 0.1/ 0.9/		14817	P. 246	14985	P. 240	15072	P. 206
14640	P. 196	Beer Garden Accessories	1.240	Unpainted Figures	F. 240	Austrian Traffic Policemen 6 figures	
Small Track House Laser- Cut minis kit, 3.3 x 2.4 cm, 2.5	cm high	Contents: 12 benches, 6 tables, 3 um	brellas	72 pieces		15073	D 000
14642	P. 196	14822	P. 246	14986	P. 223	Swiss Traffic Policemen	P. 206
Cable Ducts		Restaurant		Unpainted Footballers and	Fans	6 figures	
Laser-Cut minis kit, 8 Cable Ducts 5 x 10 Corner Cover Plates 0.35 x 0.35 cn		14004	D 01-	17 unpainted Figures. Create your ow favourite team or the local team on the	eir home	15074	P. 206
		14824 Coffee Shop	P. 247	ground painting these figures on your	own!	Austrian Police Officers	
14670 Winepress	P. 198	Colleg Olloh		FIGURE SETS H0		6 figures + 1 dog	
Laser- Cut minis kit, 3.3 x 3.3 cm, 3.4	cm high	14825	P. 247	AND FIGURE COMBINATION SETS.		15075	P. 206
14675	P. 198	Waste Containers & Ashca	ans	into your model landscape with NOCH sets and accessory! Each set contains		Swiss Police Officers 6 figures + 1 dog	
Well				6 attractive hand-painted figures imital specific theme or activity. Packed in a	ting a	15076	P. 206
Laser- Cut minis kit, 3.6 x 3.3 cm, 2.7	cm high	14832	P. 247	and shatter proof plastic box.	JIIUUK-	Police Officers GDR	1.200
14676	P. 197	Furnitures Contents: Bedroom and living room		15021 <b>New Item</b>	P. 204	6 figures + 1 dog	
Self-Supporting Carport Laser-Cut minis kit, 3.5 x 1.9 cm, 1.8 cm	m high	14833	דער ם	Fire Brigade		15081	P. 206
14678 <b>New Item</b>	P. 199	Furnitures	P. 247	black protective clothes		Traffic Wardens	
Chicken Shed	1.100	Contents: Kitchen and dining room		15022 New Item	P. 204	6 figures	<b>5</b>
Laser-Cut minis kit, 3.2 x 2.2 cm, 1.9 cm	m high	14842	P. 247	Fire Brigade orange protective clothes		15086	P. 227
				orange protective dotties		Posimen and acceeding	
		Post Equipment		orange protective dounes		Postmen and accessories 6 figures + accessories	



# NOCH 2018 NOCH Catalogue – English Translation page 11

15087 Swiss Postmen 5 figures + accessories	P. 206	15226 Business Travellers	P. 208	15275 Shunters	P. 208	15531 Travellers+Accessory	P. 227
15088 Geman Postmen 5 figures + accessories	P. 206	15227 Business People without bench	P. 208	15276 Railway Construction Grou		15532 Sitting People without benches	P. 212
15089 Austrian Postmen 5 figures + accessories	P. 206	15233 Young voyagers	P. 208	15277 Track Workers	P. 209	15533 Sitting People without benches	P. 212
15090 Police Officers 6 figures + accessories	P. 207	15240 Passengers without benches	P. 208	15278 Sitting Workers without benches	P. 209	15536 Sitting People without benches	P. 212
15091 Police Officers, blue unifo 6 figures + accessories		15241 Passengers without legs, without benches	P. 208	15280 Railroad Staff	P. 209	15540 Sitting People without benches	P. 212
15094 Paramedics 6 figures + accessories	P. 205	15242 Passengers without benches	P. 208	15281 Engine Drivers Steam Loc	P. 209 O	15551 Senior Citizens 5 figures, with bench	P. 212
15096 Gangsters & Policemen 6 figures	P. 205	15243 Bus Driver and Passenger without legs	P. 208 ' <b>S</b>	15282 Engine+switcher drivers Epoch 3, 6 figures	P. 209	15558 Group of Regulars	P. 212
15099 German Police Officers 5 figures (green) + accessories	P. 207	15244 Lorry Drivers and Co-Drive without legs	P. 208 ers	15283 Engine Drivers Electric Lo without legs, without benches	P. 209 CO	15560 Toilet Stories	P. 212
15100 Police Officers 5 figures (blue) + accessories	P. 207	15245 Farewell	P. 208	15290 Hobos	P. 211	15563 Street Musicians without bench	P. 213
15101 Housework 5 figures + accessories	P. 205	15265 German Railway Officials	P. 210	15400 Nuns without bench	P. 211	15565 City Scenes	P. 213
15108 Auto Mechanics 6 figures	P. 205	15266 Swiss Railway Officials	P. 210	15401 Monks without bench	P. 211	15567 Spring Clean	P. 213
15109 Garage 6 figures + accessories	P. 227	15267 Austrian Railway Officials	P. 210	15470 Market	P. 211	15571 Photographers	P. 213
15110 Construction Workers 6 figures	P. 205	15268 Dutch Railway Officials	P. 210	15478 Pedestrians	P. 211	15573 Camera Crew	P. 213
15111 Workers & Tools 6 figures + accessories	P. 227	15269 French Railway Officials	P. 210	15479 Pedestrians	P. 211	15574 People with Cell Phones 6 figures, without bench	P. 213
15218 Passengers	P. 207	15270 Spanish Railway Officials	P. 210	15480 Pedestrians	P. 211	15575 People reading	P. 213
15219 Passengers	P. 207	15271 British Railway Staff	P. 210	15510 Lovers 6 figures, with bench	P. 211	15577 Churchgoers	P. 213
15220 Travellers	P. 207	15272 Italian Railway Officials	P. 210	15518 Shopping	P. 211	15578 People in traditional costu	P. 213 me
15224 Passengers	P. 208	15273 Czech Railway Officials	P. 210	15520 Pedestrians	P. 212	15580 Music band	P. 213
15225 Travellers	P. 208	15274 Danish Railway Officials	P. 210	15530 Sitting People with 1 bench	P. 212	15587 Family Meier at Barbecue without bench	P. 213



15589 Grandparents & Grandchil 5 figures with accessories		15720 Cows, brown 7 animals	P. 216	15819 Children in Snow 6 figures + accessories	P. 127	15856 Going to the ball 6 figures	P. 219
15590 Parents & Children 5 figures with accessories	P. 214	15721 Cows, black-white 7 animals	P. 216	15820 Mother and Baby 4 figures and accessories	P. 218	15857 Dancing people 6 figures	P. 219
15591 Parents and Childrend 6 figures + accessories	P. 214	15722 Cows, dark brown 7 animals	P. 216	15826 <b>New Item</b> Snowboarders 6 figures	P. 127	15860 Wedding 6 figures	P. 219
15592 Parents & Children 7 figures	P. 214	15723 Cows, brown-white 7 animals	P. 216	15827 <b>New Item</b> Skiers 6 figures	P. 127	15861 Love Story 6 figures	P. 219
15596 Model Railroaders 7 figures + accessories	P. 214	15724 Drover and Cows 2 figures + 5 cows	P. 216	15828 Skiers 6 figures	P. 127	15863 Country Love 6 figures	P. 219
15614 Wine growers 6 figures	P. 215	15730 Deer 7 animals	P. 217	15829 Skiers 6 figures	P. 127	15869 Joggers 6 figures and 1 dog	P. 220
15618 Mountain farmers 6 figures	P. 215	15731 Hunting	P. 217	15830 Beer Garden 6 figures and accessories	P. 227	15870 Wanderers 6 figures	P. 220
15619 Hay harvest 6 figures with accessories	P. 215	15740 Roe Deer 7 animals	P. 217	15832 Beer Garden 6 figures and accessories	P. 218	15871 Mountaineers 6 figures	P. 220
15628 Tractor Drivers without benches	P. 215	15742 Alpine Animals	P. 217	15833 At the Coffee Shop 7 figures and accessories	P. 218	15872 Wanderers 6 figures and accessories	P. 220
15629 Farmers 6 figures + 3 animals + accessories	P. 215	15745 Forest Animals 12 animals	P. 217	15834 Beverage Bar 4 figures and accessories	P. 218	15873 Wanderers 6 figures and accessories	P. 220
15630 Riders 4 figures and 4 horses	P. 215	15750 Shepherd and Sheep 2 figures and 9 animals	P. 217	15835 Beer Bar 2 figures and accessories	P. 218	15874 Mountain Hikers with Cro 6 figures and 1 cross	P. 220 SS
15632 Horse Care 4 figures and 4 horses	P. 215	15752 Goats	P. 217	15837 Festival Visitor 6 figures	P. 218	15880 <b>New Item</b> Tennis Players 6 figures and accessories	P. 220
15634 Stable Work 6 figures with 2 horses and accessori		15761 Horses 9 animals	P. 217	15838 Restaurant 5 figures and accessories	P. 219	15885 <b>New Item</b> Golfers 6 figures and accessories	P. 220
15635 Pony Riding	P. 215	15772 Chicken and Geese 17 animals	P. 217	15839 Music Band 6 figures and accessories	P. 219	15886 <b>New Item</b> Paragliders 2 figures	P. 220
15711 Farm Animals 12 figuren	P. 216	15774 Swan and Ducks 17 animals	P. 217	15841 Bathers 6 figures	P. 219	15887 <b>New Item</b> Modellers 6 figures	P. 220
15712 Pigs 12 figures	P. 216	15775 Birds	P. 217	15842 Bathers 6 figures	P. 219	15893 Fishing 6 figures and accessories	P. 220
15713 Farm Animals 9 animals	P. 216	15809 <b>New Item</b> Children 9 figures	P. 218	15843 Nudists 6 figures	P. 219	15898 Cyclists 4 figures and accessories	P. 221
15717 Dogs	P. 216	15810 Playing Children 6 figures	P. 218	15844 Nudists 6 figures	P. 219	15899 <b>New Item</b> Mountainbikers 3 figures and accessories	P. 220
15719 Dogs	P. 216	15815 Children 6 figures	P. 218	15850 Bathers 6 figures	P. 219	15904 Motorcyclists 3 figures and accessories	P. 221



15905 Motorcyclists 4 figures and accessories	P. 221	15956 Lovers in Action with chair	P. 225	15974 French Fans	P. 222	ADVENT CALENDAR WITH H0 SCALE FIGURES
15910 Scooter Drivers 4 figures and accessories	P. 221	15957 Sexy Ladies 6 figures	P. 225	15975 Italian Football Team	P. 222	The NOCH Advent Calender helps you to watch your figure in the best way. No chocolate! Behind each door you will find a lovely NOCH figure waiting to be placed on your model layout. A fantastic gift for every
15911 Convertible Drivers without benches	P. 221	15958 Nude Models 6 figures	P. 225	15976 Italian Fans	P. 222	modeller.  15990 <b>New Item</b> P. 127  Advent Calendar H0
15912 BMW R60 with Sidecar	P. 221	15959 Ladies of the Night 6 figures	P. 225	15977 Dutch Football Team	P. 223	With 28 H0 figures  MEGA ECONOMY FIGURE
15913 Moto Guzzi 850 Le Mans	P. 221	15960 Lovers in Action with bed	P. 225	15978 Dutch Fans	P. 223	SETS H0 Liven up platforms, towns, wagons and landscapes at a low price. The figures are elaborately painted by hand and some of the
15914 Kreidler Florett RS	P. 221	15961 Lovers in Action with bench	P. 225	15979 Austrian Football Team	P. 222	sets even include some accessories to create a complete scene.  P. 228
15915 BMW R90/6	P. 221	15962 Lovers in Action	P. 225	15980 Austrian Fans	P. 222	At the Station Mega Economy Figure Set, 30 figures
15916	P. 221	with love seat		. 15981	P. 223	16043 P. 228 In the City Mega Economy Figure Set, 30 figures
NSU Supermax		FOOTBALL TEAMS & FA		Troitagaese rootball realii		16045 P. 228 Sitting People
15917 BMW R60	P. 221	15964 Football Fan Set a fan clapping hand in German colou		15982 Portuguese Fans	P. 223	Mega Economy Figure Set, 30 figures, without benches  16047  P. 228
15920 Santa Claus 5 figures and accessories	P. 127	German football team in H0 Scale. Of available for a short time	nly P. 222	15983 Spanish Football Team	P. 223	At Work Mega Economy Figure Set, 24 figures and accessories
15922 Manger Figure Set	P. 227	German Football Team 15966	P. 222	15984 Spanish Fans	P. 223	16049 P. 228 Animals Mega Economy Figure Set, 36 figures
15926 Christmas market 6 figures and accessories	P. 127	German Fans 15967	P. 223	15985 Swiss Football Team	P. 223	16050 P. 228 Passengers without Legs Mega Economy Figure Set, 30 figures, without
15928 Winter work	P. 127	Belgian Football Team 15968	P. 223	15986 Swiss Fans	P. 223	16070 P. 229 Mega Economy Figures Set
6 figures and accessories  15930  Family Major in wintertime	P. 127	Belgian Fans		15987	P. 223	60 figures at a bargain price, without benches  16071 New Item P. 229
Family Meier in wintertime		15969 Danish Football Team	P. 222	Czech Football Team 15988	P. 223	Sitting People Mega Economy Figures Set, 60 figures, without benches
SEXY SCENES HO  Add emotions to your layout with the Sexy Scenes! The figure sets contain lovers with accessory.		15970 Danish Fans	P. 222	Czech Fans 15989 <b>New Item</b>	D 222	XL FIGURE SETS H0  Decorate your model landscape with the small, bandscaped figures just as the fapor takes
15951 Lovers in Action with bed	P. 225	15971 English Football Team	P. 222	Referees and Trainers 6 figures	P. 222	handpainted figures just as the fancy takes you!  16101 <b>New Item</b> P. 226 XL Figures Set Travellers
15952 Lovers in Action	P. 225	15972 English Fans	P. 222			24 figures 16109 <b>New Item</b> P. 226 XL Figures Set At Work
15953 Lovers in Action with desk	P. 225	15973 French Football Team	P. 222			24 figures  16121 <b>New Item</b> P. 226  XL Figures SetAt the Station 24 figures



# NOCH 2018 NOCH Catalogue – English Translation page 14

16120 Now Hom	D 000	16757	D 054			21220	D 40
16130 <b>New Item</b>	P. 226	16757	P. 251	HOBBY FIGURES HO		21330	P. 43
XL Figures Set Sitting Pe	eople	Fendt Tool Carrier		Simply painted figures at a favoura	able price	Approach Bridge	4-
24 figures, without benches		with Seed Spreader, with figure		deal for populating places, platform		To plug together, 18 cm long, 6.5 cm	n wide, 4.5
-		16758	P. 251	wagons, etc.	-,  ,	cm high	
<b>COUNTRY SCENES HO</b>		Scythe Mower & Accessor		19000 Now Item	D 004	21340	P. 43
An excursion to the countryside! Lo	vingly	with figure	ı y	18000 New Item	P. 231	Bridge Base Straight	
designed country scenes showing p		•		Police Officers		To plug together, 18 cm long, 6.5 cm	n wide, 2.4
animals in typical country life situation		16765	P. 251			cm high	
artistically modelled figures have be exquisitely painted by hand.	EII	Front loader		18010 New Item	P. 231	21350	D 42
		with figure		Railway Officials	1.201		P. 43
16650	P. 252	16766	D 054	Tallway Officials		Bridge Base Curved	04
Bull transport		16766	P. 251			To plug together, 18 cm long, 6.5 cm high, radius 360 mm	n wide, 2.4
•		Zettelmayer Road Roller		18100	P. 231	ciii iligii, radius 300 iliili	
16652	ם מבמ	green, with figure		Pedestrians		21400	P. 42
	P. 252	16768	P. 251			Bridge Piers 30 mm	
Calf transport		Zettelmayer Frontloader	1.201	10101	D 004	5 pieces, to plug together; to combin	ne two or
		with figure		18101	P. 231	more bridges the bridge piers can be	
16656	P. 252	-		Pedestrians		screwed onto the ground or to the b	ridge.
Pig transport		16770	P. 251			21410	P. 42
r ig transport		Fork-lift truck		18115	P. 231	Bridge Piers 5 mm	
		with figure		Passengers	1.201	5 pieces, to plug together; to combin	ne two or
16658	P. 252	10770	5 054	i asserigers		more bridges the bridge piers can be	
Cows at Water Trough		16772	P. 251			screwed onto the ground or to the b	
4 cows and 1 water trough		Electric trolley		18116	P. 231	21420	D 40
		with figure		Passengers		21420	P. 42
<b>CARRIAGES &amp; TRAILER</b>	OH 29			without benches		Double Bridge Pier	
Coach & horses and oxcarts were the		BOATS H0		10117 Navy 14am	D 004	For NOCH bridges, 2 pieces, 9.4 cm shortenable	n high,
therefore most common means of tr		Boats with matching figures, not float	able.	18117 <b>New Item</b>	P. 231	SHOREHADIE	
years gone by. NOCH offer some re				Passengers			
impressive models to replicate these		16800	P. 253			MODEL HEDGES H0/TT	/N
At every festival, you will find mobile selling different products.	etrallers	Rowing Boat		18130	P. 231	High quality hedges made of NOCH	leaf flocks.
		with figure, not floatable		Sitting People	1.201	21512	P. 162
16701	P. 250	16802	P. 253	without benches			
Brewery Carriage			1.200			Model Hedges Light Gree 50 cm long, 2 pcs., 15 x 8 mm	511
, ,		Familiy Fishing with figure, not floatable		18131	P. 231	50 cm long, 2 pcs., 15 x 6 mm	
16706	D 050	with figure, not floatable		Sitting People		21514	P. 162
16706	P. 250	16805	P. 253	without benches		Model Hedges Dark Gree	en
Wedding Carriage		Canoe		10120 Nov. Hom	D 004	50 cm long, 2 pcs., 15 x 8 mm	
		with figure, not floatable		18132 <b>New Item</b>	P. 231		
16708	P. 250	10000		Sitting People		21522	P. 162
Hackney Cab Victoria		16809	P. 253	without benches		Model Hedges Light Gree	en
riacking oab victoria		Kayaks		18210 New Item	P. 231	50 cm long, 2 pcs., 10 x 6 mm	
		with figure, not floatable		Shepherd and Sheep	1.201	21524	P. 162
16714	P. 250	16810	P. 253	Shepherd and Sheep			
Hearse Coach			F. 233			Model Hedges Dark Gree	211
		Pedal boat		18215 <b>New Item</b>	P. 231	50 cm long, 2 pcs., 10 x 6 mm	
40700		with figure, not floatable		Horses			
16726	P. 252	16815	P. 253			PROFI TREES 0/H0/TT/N	N/Z
Hot Dog Trailer		Dinghy		10101		Suitable for 0, H0, TT and N scale la	
		with figure, not floatable		18401	P. 230	high quality NOCH PROFI trees are	
16732	P. 252	-		Mega Economy Figures		scale and allow for a professional la decoration. This exclusive series co	
Ice Cream Trailer	1.202	16818	P. 253	60 figures at a bargain price, witho	ut benches	with super realistic forms and natura	
ice Cream mailer		White Water Rafting					
		with figures, not floatable		BRIDGES AND PIERS	H0	21530	P. 144
		16820	P. 253	All bridges are massive, extremely		Plantation Trees	
UTILITY VEHICLES HO			F. 233	and very true to nature; compatible		12 pieces, 3.5 cm (1.38 in.) high	
Farm vehicles and small special pur	rpose	Motorboat		scale MARKLIN C-track. They can		21532	P. 144
vehicles with matching figures		with figure, not floatable		coloured or treated with NOCH We Powder ref. 61166 if desired.	eamening	Plantation Trees with App	
16750	P. 251	16822	P. 253			12 pieces, 3.5 cm (1.38 in.) high	JIGO
Two wheel Tractor		Fishing boat		21310	P. 43		
with figure		wit figure, not floatable		Girder Bridge		21535	P. 144
		-	_	To plug together, 36 cm long, 6.5 c	cm wide, 4.5	Plantation Trees	
16755	P. 251	16824	P. 253	cm high		24 pieces, 2 cm (0.79 in.) high	
Tractor		Sailing Boat		21320	P. 43		
with figure		with figure, not floatable			г. 43	21537	P. 144
16756	P. 251			Girder Bridge	om wido	Plantation Trees with App	oles
	۲. ۷۵۱			To plug together, 36 cm long, 6.5 c 10.6 cm high	Jili WIUE,	24 pieces, 2 cm (0.79 in.) high	
Tractor with figure				•			
with light c							



# NOCH 2018 NOCH Catalogue – English Translation page 15

21540 Vines 24 vines, approx. 2.2 cm / 0.87 in.	P. 144	21800 P. 140 Chestnut Tree 19.5 cm high	Cypresses 3 pieces, 10, 11 and 13 cm (3.94, 4.33 and	24220 P. 158 Mixed Forest 100 - 140 mm / 3.94 - 5.51 in., 10 pcs.
21545 Vines 24 vines, approx. 1.6 cm / 0.63 in.	P. 144	21802 P. 143 Chestnut Tree 18.5 cm high	5.12 in.) high  TREE STRUCTURES H0/TT  Large PROFI line trees without leaves, can be	24230 P. 158 Mixed Forest 40 - 100 mm / 1.57 - 3.94 in., 10 pcs.
21550 Green Fruit Tree 7.5 cm high	P. 138	21820 P. 146 Nordic Fir Trees, 2pcs. 11 cm and 12,5 cm / 4.30 and 4.90 inch	used in many ways. You may either create individual and beautiful model trees or you may use them as an ideal base for impressive winter trees covered with NOCH Snow Paste.	24240 P. 158 Fir Trees 100 - 140 mm / 3.94 - 5.51 in., 10 pcs.
21560 Apple Tree 7.5 cm high	P. 138	21822 P. 146 Nordic Fir Trees, 2pcs. 17 cm and 19 cm / 6.70 and 7.50 inch	22010 P. 125 Tree Structure Beech Tree 13 cm (5.12 in.) high,	24250 P. 158 Fir Trees 40 - 100 mm / 1.57 - 3.94 in., 10 pcs.
21570 Fruit Tree, flowering 7.5 cm high	P. 138	21830 P. 146 Spruce Trees 11 cm and 12,5 cm / 4.30 and 4.90 inch	22020 P. 125 Tree Structure Lime Tree 18.5 cm (7.28 in.) high	24255 P. 158 Fir Trees 160 - 200 mm / 6.30 - 7.87 in., 6 pcs.
21600 Pear Tree, green 11.5 cm high	P. 138	21831 P. 146 Spruce Trees 13 cm and 14,5 cm / 5.10 and 5.70 inch	NATURE TREES For G, O, H0, TT, N and Z scale. Nature trees made of sea foam, a natural product with ideal	STANDARD TREE KITS H0/TT/N/Z
21640 Birch 11.5 cm high	P. 138	21912 P. 147 2 Pines 11,5 and 13,5 cm / 4.53 and 5.31 in. high	and unique characteristics: no sea foam piece is like the other!	24301 P. 153 Trees Kit
21641 Double-Trunk Birch	P. 142	21913 P. 147 2 Pines 14,5 and 16,5 cm / 5.71 and 6.5 in. high	Nature Trees Nature Trees are pure nature trees and each tree looks different. Nature Trees are natural sea foam products and between 1,6 and 7,9 in.	25 tree structures, 8 - 14 cm (3.15 - 5.51) high, 20 g Classic Flock light green, 20 g Classic Flock medium green
21642 Tree with Circular Bench	P. 139	21920 P. 146 2 Spruce Trees 8,5 and 9,5 cm / 3.35 and 3.74 in. high	(4-20 cm) high. The content of one pack is enough to make 15 to 30 trees.  23102 P. 137	Trees Kit 25 tree structures, 4 - 8 cm (1.57 - 3.15 in.) high, 20 g Classic Flock light green, 20 g
21650 Rowan Tree 11.5 cm high	P. 139	21921 P. 146 2 Spruce Trees 12 and 13 cm / 4.72 and 5.12 in. high	Embankment Vegetation For G, 0, H0, TT, N and Z scale. Contents: 40- 50 sea foam pieces for apporx. 40-50 bushes or small trees, leaves light green 25 g, leaves medium green 25 g, DVD with detailed	PROFI FIR TREES AND SPRUCES 0/H0/TT/N
21660 Acacia 15 cm high	P. 139	21925 P. 146 2 High Trunk Spruce Trees 12,5 and 14 cm / 4.92 and 5.51 in. high	handicraft tips.  STANDARD TREES H0/TT/N/Z	Ideal for creating an impressive dense forest in the blink of an eye. With high-quality flocking with extra long fibres, with a very realistic finish. Easy to plant thanks to the wired feet.
21690 Beech 13 cm high	P. 139	21926 P. 146 2 High Trunk Spruce Trees 16 and 17,5 cm / 6.3 and 6.89 in. high	H0, TT N and Z scale. Extremely sturdy, flexible plastic trees, realistic appearance presenting a three-dimensional structure, hand-painted and flocked with two different Flock materials. Each tree has a planting pin to	24500 P. 149 Fir Trees, dark green 7 pcs., 7-14 cm high
21730 Copper Beech 14 cm high	P. 139	21929 P. 148 micro-motion Falling Tree Spruce Tree, 17.5 cm high. The tree falls like in	fix it into the model layout.  24100 P. 158	24501 P. 149 Spruces, medium green 7 pcs., 7-14 cm high
21760 Oak <sup>16 cm high</sup>	P. 140	real life. After approx. 8 seconds it stands up automatically again. Ready assembled on a servo motor.	100 - 140 mm / 3.94 - 5.51 in., 5 pcs.  24105 P. 158	24510 P. 149 Fir Trees, dark green 40 pcs., 7-14 cm high
21761 Oak Tree	P. 142	21971 P. 145 Palm 15 cm high	Trees Summer 100 - 140 mm / 3.94 - 5.51 in., 5 pcs. 24200 P. 158	24511 P. 149 Spruces, medium green 40 pcs., 7-14 cm high
21765 Tree with Tree House	P. 141	Palm 19 cm high	100 - 140 mm / 3.94 - 5.51 in., 10 pcs. 24205 P. 158	24520 P. 149 Fir Trees, dark green
15 cm high 21770 Weeping Willow 11 cm high	P. 140	6 and 9 cm / 2.36 and 3.54 in. Olive trees are frequently found in the Mediterranean. There	Trees Summer 100 - 140 mm / 3.94 - 5.51 in., 10 pcs. 24210 P. 158	5 pcs., 14-20 cm high  24521 P. 149  Spruces, medium green 5 pcs., 14-20 cm high
21780 Lime Tree 18.5 cm high	P. 140	you can see them in plantations as well as exposed single trees.  21996 P. 145 Almonds	Trees Spring 40 - 100 mm / 1.57 - 3.94 in., 10 pcs.  24215 P. 158  Trees Summer	24530 P. 149 Fir Trees, dark green 18 pcs., 14-20 cm high
21781 Lime Tree 18.5 cm high	P. 143	2 pieces, 8 and 9 cm 21997 P. 145 Pine 11.5 cm (4.53 in.) high	Trees Summer 40 - 100 mm / 1.57 - 3.94 in., 10 pcs.	24531 P. 149 Spruces, medium green 18 pcs., 14-20 cm high

11.5 cm (4.53 in.) high



# 2018 NOCH Catalogue – English Translation page 16

CLASSIC TREES ECONOMY SETS H0/TT/N/Z	25120 Birches 2 x 3.1 in./ 8 cm & 1 x 3.9 in. / 10 cm	P. 151	CLASSIC TREE ASSORTMENTS H0/TT	26822 <b>New Item</b> Model Fir Trees 10 pieces, 16 - 19 cm high	P. 160
Extraordinary value as the price is about 20 % less compared to the regular 3-pieces set. For every 100 model trees sold of this range the organisation Plant for the planet will plant a real tree.	25130 Weeping Willows 3 pcs., 3.1 in./8 cm ea.	P. 150	NOCH Classic Trees are the most popular trees in the NOCH range. Each assortment contains 100 singly packed trees with tree bases, 8 to 10 cm / 3.15 to 3.94 in. high, in a practical self-service sales carton.	26825 <b>New Item</b> Model Spruce Trees 25 pieces, 5 - 14 cm high	P. 161
25070 P. 154 Autumn Trees 7 pieces, 80 - 100 mm / 3.15 - 3.94 in.	25140 Poplars 3 pcs., 4.7 in./ 12 cm ea.	P. 151	25950 P. 156 100 Deciduous Trees Each tree has a tree base. Contents: 10 green	26826 <b>New Item</b> Model Spruce Trees 50 pieces, 5 - 14 cm high	P. 161
25075 P. 125 Winter Trees 7 pieces, 80 - 100 mm / 3.15 - 3.94 in.	25150 Maples 3 pcs., 3.5 in./ 9 cm ea.	P. 151	plum trees, 15 green fruit trees, 10 fruit trees with white blossom, 10 fruit trees with pink blossom, 15 apple trees with apples, 10 birch trees, 10 weeping willows, 10 poplar trees and 10 maples.	26827 <b>New Item</b> Model Spruce Trees 10 pieces, 16 - 19 cm high	P. 161
25086 P. 154 Fir Trees, 9 pcs. 80 - 120 mm / 3.15 - 4.72 in.	Beech Trees 2 Stück, 5.1 in. / 13 cm ea.	P. 151	25952 P. 156 100 Deciduous & Conifer Trees 5 green plum trees, 7 green fruit trees, 5 fruit	26828 <b>New Item</b> Snow Fir Trees 25 pieces, 5 - 14 cm high	P. 125
25087 <b>New Item</b> P. 125 Snow Fir Trees 7 pieces, 8 - 12 cm high	Fir Trees 4 pcs., 3.15 - 4.72 in., 8 - 12 cm	P. 151	trees with white blossom, 5 fruit trees with pink blossom, 8 apple trees with apples, 5 birch trees, 5 weeping willows, 5 poplar trees, 5 maples, 25 model fir trees 8 cm and 25 model fir trees 10 cm.	26830 <b>New Item</b> Fir Trees with Planting Pin 25 pieces, 5 - 14 cm high	P. 160
25088 P. 154 Deciuous Trees, 7pcs. approx. 8 cm / 3.15 in. high	25234 <b>New Item</b> Snow Fir Trees 3 pieces, 8 - 12 cm high	P. 125	STANDARD TREES	26831 <b>New Item</b> Fir Trees with Planting Pin 50 pieces, 5 - 14 cm high	P. 160
25090 P. 155 Fruit Trees, green, 7pcs. approx.8 cm / 3.15 in. high	25410 5 Bushes, green 5 pcs., 30 - 40 mm / 1.18 - 1.57 in.	P. 151	ASSORTMENTS H0/TT NOCH Standard Trees are very nice and favourable priced. Their practical planting pins make it easy to fix them onto the model landscape. Each assortment contains 100	26901 <b>New Item</b> Deciduous Trees 10 pieces, 5 - 9 cm high	P. 159
25092 P. 155 Fruit Trees, in blossom, 7pcs. approx.8 cm / 3.15 in. high	25420 5 Bushes, in blossom 5 pcs., 30 - 40 mm / 1.18 - 1.57 in.	P. 151	singly packed trees in a self-service sales- carton, 8 to 12 cm / 3.15 to 4.72 high.  25960 P. 157	26902 <b>New Item</b> Deciduous Trees 5 pieces, 5 - 9 cm high	P. 159
25096 P. 154 Birch Trees, 7pcs. approx.10 cm / 3.94 in. high	25432 Fir Trees 4 pcs., 10 - 80 mm / 1.57 - 3.15 in.	P. 151	100 Deciduous Trees Each tree has a planting pin. Contents: 25 spring trees 5 cm, 25 spring trees 10 cm, 25 summer trees 8 cm and 25 summer trees 10	26906 <b>New Item</b> Spring Trees 10 pieces, 5 - 9 cm high	P. 159
25098 P. 154 Poplar Trees, 7pcs. approx. 12 cm / 4.72 in. high	25510 Fruit Trees Green 3 pcs., 1.7 in. ea.	P. 150	25962 P. 157 100 Deciduous & Conifer Trees	26911 <b>New Item</b> Mixed Forest 10 trees, 5 - 14 cm high	P. 160
CLASSIC TREES H0/TT/N/Z For H0, TT, N and Z scale. NOCH Model Trees	25511 Fruit Trees White 3 pcs., 1.7 in. ea.	P. 150	Each tree has a planting pin. Contents: 25 spring trees 5 cm, 25 spring trees 10 cm, 25 fir trees 10 cm and 25 fir trees 12 cm.	26920 <b>New Item</b> Model Fir Trees 10 pieces, 5 - 14 cm high	P. 160
are available in a variety of forms, sizes and colours. Packed in attractive gift boxes, suitable for gift-giving, these trees can be used in any modelling scene.	25513 Apple Trees 3 pcs., 1.7 in. ea.	P. 150	HOBBY TREE PACKAGES HO/TT The tree packages of the low priced HOBBY Line are covered with a very realistic leaf flock.	26921 <b>New Item</b> Model Fir Trees 5 pieces, 5 - 9 cm high	P. 160
25110 P. 150 Fruit Trees Green 3 pcs., 3.1 in. / 8 cm ea.	25520 Birch Trees 3 pcs., 1.7 in. ea.	P. 151	The form and the colours of the leaves of these favourable trees have been visibly improved.  Just plant a forest at a favourable price!	26925 <b>New Item</b> Model Spruce Trees 10 pieces, 5 - 14 cm high	P. 161
25111 P. 150 Fruit Trees White 3 pcs., White Blossom 3.1 in. / 8 cm ea.	25525 Poplars 3 pcs., 2.1 in. ea.	P. 151	26801 <b>New Item</b> P. 159 Deciduous Trees 25 pieces, 5 - 9 cm high	26926 <b>New Item</b> Model Spruce Trees 5 pieces, 5 - 9 cm high	P. 161
25112 P. 150 Fruit Trees Pink 3 pcs., 3.1 in. ea. / 8 cm	25860 Oak 5.91 in. / 15 cm	P. 152	25 pieces, 5 - 9 cm high	26928 <b>New Item</b> Snow Fir Trees 10 pieces, 5 - 14 cm high	P. 125
25113 P. 150 Apple Trees 3 pcs., 3.1 in. / 8 cm ea.	25880 Lime 7.4 in. / 19 cm	P. 152	26811 <b>New Item</b> P. 160 <b>Mixed Forest</b> 25 trees, 5 - 14 cm high	26929 <b>New Item</b> Snow Fir Trees 5 pieces, 5 - 9 cm high	P. 125
25114 P. 150 Orange Trees 3 pcs., 1.57 in. / 4 cm ea.	25895 Horse-Chestnut Tree 7.4 in. / 19 cm	P. 152	26820 <b>New Item</b> P. 160 Model Fir Trees 25 pieces, 5 - 14 cm high	26930 <b>New Item</b> Fir Trees with Planting Pin 10 pieces, 5 - 14 cm high	P. 160
25115 P. 150 Lemon Trees 3 pcs., 1.57 in. / 4 cm ea.			26821 <b>New Item</b> P. 160 Model Fir Trees 50 pieces, 5 - 14 cm high	,	



		34222 P. 68	34852 P. 48
HOBBY TREE PACKAGES N/Z The tree packages of the low priced HOBBY Line are covered with a very realistic leaf flock.	CHRISTMAS TREES N These Christmas trees with lighting add a nice Christmas atmosphere to your layout or	Cobbled Pavement	Tunnel Portal Double Track, 12,2 x 8,4 cm / 4.8 x 3.3 in.
The form and the colours of the leaves of these favourable trees have been visibly improved. Just plant a forest at a favourable price!	diorama. 33910 P. 125	34224 P. 68 Cobblestones Place 2 pcs., 170 x 105 mm each	34854 P. 48 Wall 19,8 x 7,4 cm / 7,7 x 2,9 in.
32801 <b>New Item</b> P. 159 Deciduous Trees 25 pieces, 3.5 - 5 cm high	White Christmas Tree illuminated, 5 cm, with Santa Claus and accessories	34240 <b>New Item</b> P. 73 Street Marking Templates	34855 P. 48 Wall
32811 <b>New Item</b> P. 160 Mixed Forest 25 trees, 3.5 - 9 cm high	33911 P. 125 Green Christmas Tree 5 cm high, illuminated, with lovers on a bench	5 templates, 37 symbols  PLASTIC TUNNEL PORTALS N  Attractive plastic portals at a favourable price.	1 Notali ling vvali
32820 <b>New Item</b> P. 160 Model Fir Trees 25 pieces, 3.5 - 9 cm high	CREPE PAPER ROADS & ACCESSORIES N All NOCH roads, highways and paths are self-	34400 P. 57 Tunnel Portal, single track	19,8 x 7,4 cm / 7.7 x 2.9 in.  34857 P. 49 Retaining Wall
32825 <b>New Item</b> P. 161 Model Spruce Trees 25 pieces, 3,5 - 9 cm high	adhesive and flexible. As they are made of a special crepe paper with a high tensile strength, it is very easy to make bends.	2 pieces, 5.5 x 6.5 cm, granite colored  34410 P. 57  Tunnel Portal, double track	Extra long, 39,6 x 7,4 cm / 15.5 x 2.9 in.  34858 P. 49  Arcade Wall
32828 <b>New Item</b> P. 125 Snow Fir Trees	34070 P. 71 Cobbled Pavement 100 x 3 cm, split in 2 flexible rolls	2 pieces, 9.5 x 7 cm, granite colored  TUNNELS N	12,2 x 8,4 cm / 7.7 x 2.9 in.  34859 P. 49
25 pieces, 3.5 - 9 cm high  32830 <b>New Item</b> P. 160  Fir Trees with Planting Pin	34071 P. 71 Pavement 1 flexible roll à 1 m, 12 mm wide	It is so easy to liven up your model railroad with NOCH tunnels. High quality plastic with natural colours and nice decoration.	Arcade Wall Extra long, 39,6 x 7,4 cm / 15.5 x 2.9 in.  34860 P. 35
25 pieces, 3.5 - 9 cm high 32901 <b>New Item</b> P. 159 Deciduous Trees	34090 P. 70 Highway, grey 100 x 4.8 cm, spilt in 2 flexible rolls	34640 P. 273 Straight Tunnel Single Track, 18 x 16 cm, 10 cm high, clearance height 4.7 cm	Quarrystone Viaduct 7.8 inch long, 5.4 inch height, road width 1 inch (19,8 x 2,6 x 13,6 cm), bridge from the Quarrystone Wall series
10 pieces, 3.5 - 5 cm high 32911 <b>New Item</b> P. 160	34100 P. 70 Country Road, grey	34660 P. 273 Curved Tunnel	HARD FOAM VIADUCT N made from hard foam
Mixed Forest 10 trees, 3.5 - 9 cm high 32920 <b>New Item</b> P. 160	100 x 2.9 cm, split in 2 flexible rolls  34111 P. 74  Crash Barriers+Posts	Single track, with pond, $25 \times 25 \text{ cm}$ , $12 \text{ cm}$ high, clearance height $4.7 \text{ cm}$ $34730$ P. $273$	34861 P. 35 Viaduct Bridge Piers
Model Fir Trees 10 pieces, 3.5 - 9 cm high	Total length 70 cm, with 32 posts 34121 P. 74	Curved Tunnel Double track, 23 x 22 cm, 12 cm high, clearance height 4.7 cm	to Quarrystone Viaduct 34860, 3.3 x 0.7 x 1.5 in. / 8,3 x 1,8 x 3,8 cm
32925 <b>New Item</b> P. 161 Model Spruce Trees 10 pieces, 3.5 - 9 cm high	Traffic Signs 32 pieces 34150 P. 70	HARD FOAM PORTALS N Super detailed, Profi line, made from	QUARRYSTONE WALLS N Super detailed, PROFI line, made from polyurethane hard foam for realistic layout
FENCES N	Tarred Road, black 100 x 2.9 cm, split in 2 flexible rolls	polyurethane hard foam for realistic layout construction.	34937 P. 38
Hand-painted and highly detailed, look very realistic.  33010 P. 254	34170 P. 71 Paved Place	34790 P. 55 Scale Replacement Portal Single track, reduces the tunnel entrance from	Tunnel Portal, single track 16 x 9 cm  34938  P. 38
Field Fence 18 sections, ht=2.7 in. appx. total length 22.8 in.	20 x 10 cm, 2 flexible old-town paved sheet, self-adhesive	H0 scale to N scale, 14 x 10.5 cm, 2 pieces, compatible with 1 catenary  34800  P. 55	Tunnel Portal, double track
33030 P. 254 Field Fence	EASY ROADS AND STREET MARKINGS N Create realistic roads with NOCH Roads made of flexible, self-adhesive film.	Scale Replacement Portal  Double track, reduces the tunnel entrance from H0 scale to N scale, 14 x 10.5 cm, 2 pieces	34940 P. 38 Wall 16 x 9 cm
12 sections, ht=2.7 in. appx. total length = 25 in.  33070 P. 254 Garden Fence	34200 P. 68 Federal Road Ashpalt 1 m long, 40 mm wide	34840 P. 54 ICE Tunnel Portal Double track, 1 piece, catenary compatible, 12,5 x 10 cm / 4,9 x 3,9 in. High-quality hard	34942 P. 38 Arcade 19 x 9 cm
22 sections, ht=2,7 in. appx. total length 21 in. 33095 P. 255	34201 P. 69 Federal Road Ashpalt	foam portal for modern railway lines.	BENCHES N
Rural Fences 53 sections, total length approx. 66,9 in. / 170 cm	Curve, 2 pcs., 40 mm wide  34203 P. 68 Federal Road Grey	HARD FOAM STONE WALLS N Super detailed, PROFI plus line, made from polyurethane hard foam for realistic layout construction.	35848 P. 248 Benches 6 benches and 3 waste paper baskets
33096 P. 255 Garden Fences 72 sections, total length approx. 59,1 in. / 150 cm	1 m long, 40 mm wide  34204 P. 69 Federal Road Grey	34851 P. 48 Tunnel Portal Single Track, 7,8 x 7,4 cm / 3.1 x 2.9 in.	35849 P. 248 Benches 6 pcs.

2 Curves, 40 mm wide



		20400	D 005	20540	5 044	20700	D 040
UNPAINTED FIGURES N The figures come in one piece on a sprue, it is no longer necessary to assemble the figures		36108 Auto Mechanics 6 figures and accessories	P. 205	36510 Lovers 3 couples	P. 211	36722 Cows, Dark Brown 9 figures	P. 216
before painting. The painting can be ear achieved, as you always firmly hold the while painting.	asily	36110 Construction Workers 6 figures	P. 205	36530 Sitting People with 1 bench	P. 212	36723 Cows, Brown-White	P. 216
35980 Start-Set Unpainted Figure 144 unpainted figures, 8 Revell colours 14 ml, 3 fine artist paintbrushes		36114 Construction workers 5 figures and accessories	P. 205	36532 Sitting People without benches	P. 212		P. 217
35985 Unpainted Figures 72 pieces	P. 240	36218 Passengers 6 figures	P. 207	36533 Sitting People without benches	P. 212	36731 <b>New Item</b> Hunting	P. 217
FIGURE SETS N Add life to your model landscape with I figure sets! Each set contains attractive		36220 Travellers <sup>9 figures</sup>	P. 207	36540 Sitting People without benches	P. 212	36745 Forest Animals 9 figures	P. 217
painted figures imitating a specific ther activity. Packed in a shock-and shatter plastic box.	ne or -proof	36225 Travellers 6 figures	P. 208	36560 Toilet Stories 5 figures + accessories	P. 212	36750 Shepherd and Sheep 2 figures + 9 animals	P. 217
36029 City Cleaning 6 figures and accessories	P. 204	36226 Business Travellers 6 figures	P. 208	36563 Street Musicians without bench	P. 213	36761 Horses 9 figures	P. 217
36038 Warehousemen 5 figures and accessories	P. 204	36240 Passengers without benches	P. 208	36571 Photographers 6 figures and accessories	P. 213	36809 <b>New Item</b> Children	P. 218
36052 Chimney Sweepers 4 figures and accessories	P. 204	36241 Passengers without legs, without benches	P. 208	36580 Music Band 9 figures	P. 213	36811 Playing Children 6 figures	P. 218
36055 Bricklayers 4 figures and accessories	P. 205	36242 Passengers without benches	P. 208	36590 Parents & Children 5 figures and accessories	P. 214	36815 Children 6 figures	P. 218
36060 Hunters, Lumberjacks <sup>7 figures</sup>	P. 205	36245 Farewell 4 figures	P. 208	36614 Wine Growers 6 figures	P. 215	36828 Skiers 6 figures	P. 127
36070 Service Staff 6 figures	P. 205	36265 German Railway Officials 6 figures	P. 210	36622 Farmers 6 figures	P. 215	36839 Music Band	P. 219
36082 Traffic Policemen 6 figures	P. 207	36276 Railway Construction Grou	P. 209 I <b>p</b>	36629 Farmers 6 figures + 3 animals + accessories	P. 215	36841 Bathers 6 figures	P. 219
36083 Traffic Policemen 6 figures	P. 207	36277 <b>New Item</b> Track Workers	P. 209	36630 Riders 4 figures + 4 horses	P. 215	36843 Nudists 6 figures	P. 219
Police Officers 6 figures and 1 dog	P. 207	36280 Railway Personnel 9 figures	P. 209	36634 Stable Work 6 figures + 2 horses + accessories	P. 215	36870 Wanderers 6 figures	P. 220
36091 Police Officers 6 figures and 1 dog	P. 207	36281 <b>New Item</b> Engine Drivers Steam Loc	P. 209 O	36711 Farm Animals 10 figures	P. 216	36871 Mountaineers 6 figures	P. 220
36094 Paramedics 6 figures	P. 205	36282 Engine & Switcher Drivers Epoch III, 6 figures	P. 209	36712 Pigs 12 figures	P. 216	36874 Mountain Hikers with Cro	P. 220 DSS
36099 Police Officers 5 figures and accessories	P. 207	36478 Pedestrians 6 figures	P. 211	36713 Farm Animals 9 figures	P. 216	36898 Cyclists 4 figures + 3 bicycles	P. 221
36100 Police Officers 6 figures	P. 207	36479 Pedestrians 6 figures	P. 211	36721 Cows, Black-White 9 figures	P. 216		P. 221



Brewery Carriage with figure

# 2018 NOCH Catalogue – English Translation page 19

36905 P. 221	37750 P. 251	43095 P. 255	DI AOTIO DOTTI O TIME	
Motorcyclists	Two-Wheel Tractor	Rural Fences	PLASTIC PORTALS+TUNNEL Z	
4 figures + 2 motorcycles	with figure	53 sections, total length approx. 220 cm / 86,6 in.	Plastic portals and tunnel at a favourable price	
36910 P. 221	37805 P. 253		44420 P. 57	
Scooter Drivers	Canoe		Tunnel Portal, single track 9 x 4 cm, 2 pieces, made of plastic	
4 figures + 3 scooters	with figure, not floatable	Garden Fences 72 sections, total length approx. 200 cm / 78,7		
0EW/ 00EME0 M	37809 P. 253	in.	44430 P. 57	
SEXY SCENES N Add emotions to your layout with the NOCH	Kayaks		Tunnel Portal, double track 12 x 4 cm, 2 pieces, made of plastic	
Sexy Scenes! The figure sets contain hot	with figure, not floatable	CHRISTMAS TREE WITH	· ·	
lovers with accessory.	37815 P. 253	LIGHTS Z	44670 P. 273	
36951 P. 225	Dinghy	These Christmas trees with lighting add a nice Christmas atmosphere to your layout or	Curved Tunnel, single track with pond, 17 x 13 cm, 8 cm high, clearance	
Lovers in Action	with figure, not floatable	diorama.	height 3.2 cm	
with bed	37822 P. 253	43810 P. 125		
36953 P. 225	Fishing boat with figure, not floatable	White Christmas Tree	HARD FOAM PORTALS +	
Lovers in Action	THE THOUSE HOLDE	illuminated, 5 cm, without figures	WALLS Z	
	HOBBY FIGURES N	ODEDE DADED DOADO E	Super detailed, easy to use, to cut, to paint.	
36959 P. 225	Simply painted figures at a favourable price,	CREPE PAPER ROADS Z  All NOCH roads, highways and paths are self-	44790 P. 55	
Ladies of the Night 6 figures	deal for populating places, platforms, parks, wagons, etc.	adhesive and flexible. As they are made of a	Scale Replacement Portal Single track, reduces the tunnel entrance from	
. y. <del></del>		special crepe paper with a high tensile strength, it is very easy to make bends.	N scale to Z scale, catenary compatible, 9 x 7	
FOOTBALL TEAMS N	38100 P. 231 Pedestrians		cm, 2 pieces	
	- 1 5053(110115	44070 P. 71 Cobbled Pavement	44800 P. 55	
36965 <b>New Item</b> P. 222	38101 P. 231	100 x 2.5 cm	Scale Replacement Portal	
Football Team	38101 P. 231 Pedestrians	44100 P. 70	Double track, reduces the tunnel entrance from N scale to Z scale, catenary compatible, 9 x 7	
	. 555001010	Country Road, grey	cm, 2 pieces	
36967 <b>New Item</b> P. 222	38115 P. 231	100 x 2.5 cm, with broken centre line	44810 P. 49	
Football Team	Passengers	44150 P. 70	Tunnel Portal	
	U	Tarred Road, black	Single track, 6,5 x 6 cm	
ADI/ELIZ ALI ELI	38116 P. 231	100 x 2.5 cm, with broken centre line	44820 P. 49	
ADVENT CALENDAR WITH N	Passengers		Tunnel Portal	
SCALE FIGURES The NOCH Advent Calendar helps you to	without benches	FIGURE SETS Z	Double track, 8,5 x 6,5 cm	
watch your figure in the best way - no	38130 P. 231	Lovely, handpainted figures in scale 1:220.	44920 P. 49	
chocolate! Behind each door you will find a lovely NOCH figure waiting to be placed on	Sitting People	44200 <b>New Item</b> P. 233	Arcade Wall	
your model layout. A fantastic gift for every	without benches	German Railway Officials	13 x 7 cm, with 3 supporting pillars and 2 arcades	
modeler.	38131 P. 231	6 figures		
36990 <b>New Item</b> P. 127	Sitting People	44201 <b>New Item</b> P. 233	UNPAINTED FIGURES TT	
Advent Calendar N	without benches	Travellers 6 figures	The figures come in one piece on a sprue, it is no longer necessary to assemble the figures	
with 28 N scale figures	38401 P. 230	_	before painting. The painting can be easily	
	Mega Economy Figures Set	44202 <b>New Item</b> P. 233	achieved, as you always firmly hold the model while painting.	
MEGA ECONOMY FIGURES	60 figures at a bargain price, without benches	Pedestrians 6 figures		
SETS N	EENICES TT	<u>-</u>	44980 P. 240 Starter Set Unpainted Figures	
These hand-painted figure sets at a bargain price are ideal to create station or city scenes.	FENCES TT  Very realistic looking, hand painted wooden	44203 <b>New Item</b> P. 233 Sitting People	144 unpainted TT figures, 8 Revell colours	
	fences.	Sitting People without benches	each 14 ml, 3 fine artist paintbrushes	
37070 P. 229 Mega Economy Figures Set	43030 P. 254	44250 <b>New Item</b> P. 233	44985 P. 240	
60 figures, without benches	Field Fence	Cows, black-white	Unpainted Figures	
37071 <b>New Item</b> P. 229	12 sections, height =9 mm / 3.5 in., total length 80 cm / 31 in.	7 figures	72 pieces	
Mega Economy Set Sitting		44251 <b>New Item</b> P. 233	CIOUDE OFTO TT	
People	43060 P. 254	Cows, brown-white	FIGURE SETS TT Add life to your model landscape with NOCH	
60 figures, without benches	Abandoned Fence 24 sections, height = 9 mm / 3.5 in., total length	7 figures	figure sets! Each set contains attractive hand- painted figures imitating a specific theme or	
	65 cm / 26 in.	44252 <b>New Item</b> P. 233		
CARRIAGES & BOATS N	43070 P. 254	Cows, brown	plastic box.	
With matching figures, models with non- rotating wheels for decoration purpose, boats	Garden Fence	7 figures	45031 P. 204	
are not floatable.	22 sections, height =9 mm / 3.5 in., total length 71 cm / 28 in.		Workers	
37701 P. 250			6 figures + accessories	
Promory Carriage			4E020 D 004	

45038

Warehousemen 5 figures and accessories P. 204



45055 Bricklayers	P. 205	45276 Railway Construction Grou		45723 Cows, Brown-White	P. 216	MEGA ECONOMY FIGURE SET TT	
45060 Hunters and Lumberjacks 7 figures	P. 205	45277 <b>New Item</b> Track Workers 6 figures	P. 209	45730 Deers 7 animals	P. 217	Add life to your model scenes, create crowds of people! One set comprises 60 elaborately hand painted figures which are ideally used f station or city scenes.	1
45076 Police Officers GDR 6 figures + 1 dog	P. 206	45280 Railroad Personnel 6 figures	P. 209	45731 <b>New Item</b> Hunting 4 hunters + 3 animals	P. 217	46070 P. 22 Mega Economy Figures Set 60 figures at a bargain price, without benche	
45090 Police Officers 6 figures + accessories	P. 207	45282 Engine & Switcher Drivers Epoch 3, 6 figures	P. 209	45745 Forest Animals 9 animals	P. 217	46071 <b>New Item</b> P. 22 Mega Economy Set Sitting People 60 figures, without benches	29
45091 Police Officers 6 figures and 1 dog	P. 207	45478 Pedestrians 6 figures	P. 211	45750 Shepherd and Sheep 2 figures and 9 animals	P. 217	COUNTRY SCENE, VEHICLE BENCHES TT	&
45094 Paramedics 6 figures	P. 205	45479 Pedestrians 6 figures	P. 211	45761 Horses 9 animals	P. 217	46650 P. 25 Bull Transport	52
45100 Police Officers 5 figures and accessories	P. 207	45530 Sitting People with 1 bench	P. 212	45809 <b>New Item</b> Children 9 figures	P. 218	2 figures + 1 animal + accessories  46750 P. 25  Two-Wheel Tractor	51
45108 Auto Mechanics 6 figures and accessories	P. 205	45532 Sitting People without benches	P. 212	45815 Children 6 figures	P. 218		
45110 Construction Workers 6 figures	P. 205	45533 Sitting People without benches	P. 212	45841 Bathers 6 figures	P. 219	Benches 6 benches and 3 waste paper baskets 46849 P. 24	
45218 Passengers 6 figures	P. 207	45535 Sitting People without benches	P. 212	45874 Mountain Hikers with Cro 6 figures and 1 cross	P. 220 SS	Benches 6 pcs.	_
45220 Travellers 6 figures	P. 207	45560 Toilet Stories	P. 212	45898 Cyclists 4 figures + 3 bycicles	P. 221	HOBBY FIGURES TT Simply painted figures at a favourable price, deal for populating places, platforms, parks, wagons, etc.	
45224 Passengers 6 figures	P. 208	45563 Street Musicians without bench	P. 213	45904 Motorcyclists 3 figures + 2 motorcycles	P. 221	47100 P. 23 Pedestrians 6 figures	31
45225 Travellers 6 figures	P. 208	45580 Music Band	P. 213	45905 Motorcyclists 4 figures + 2 motorcycles	P. 221	47101 P. 23 Pedestrians 6 figures	31
45226 Business Travellers 6 figures	P. 208	45590 Parents & Children	P. 214	45965 <b>New Item</b> Football Team 11 figures	P. 222	47115 P. 23 Passengers 6 figures	31
45240 Passengers without benches	P. 208	45629 Farmers 6 figures and 3 animals and 1 bench	P. 215	45967 <b>New Item</b> Football Team 11 figures	P. 222	47116 P. 23 Passengers without benches	31
45241 Passengers without legs, without benches	P. 208	45630 Riders 4 figures and 4 horses	P. 215	ADVENT CALENDAR WI		47130 P. 23 Sitting People without benches	31
45242 Passengers without benches	P. 208	45711 Farm Animals 10 animalx	P. 216	The NOCH Advent Calendar helps y watch your figure in the best way - chocolate! Behind each door you will lovely NOCH figure waiting to be pla your model layout. A fantastic gift for	no I find a ced on	47131 P. 23 Sitting People without benches	31
45245 Farewell 7 figures	P. 208	45715 Dogs & Cats 10 animals	P. 216	modeller. 45990 <b>New Item</b> Advent Calendar	P. 127		
45265 German Railway Officials 6 figures	P. 210	45721 Cows,Black-White 7 animals	P. 216	with 28 TT figures			



# MEGA ECONOMY HOBBY FIGURES TT

Simply hand-painted figures in a large economy pack. Great for decorating stations or public places.

47401 P. 230

Mega Economy Figures Set 60 figures at a bargain price, without benches

#### **ICE TUNNEL PORTAL TT**

High-quality hardfoam portal for modern railway lines.

48040 P. 54 ICE Tunnel Portal

Double track, 1 piece, catenary compatible, 14  $\times$  17 cm / 5,5  $\times$  6,7 in.

# HARD FOAM STONE WALLS

PROFI plus series, super detailed hard foam walls, easy to use, to cut, to paint.

48051 P. 48 Tunnel Portal Single Track, 10,4 x 9,5 cm / 4.1 x 3.7 in.

48052 P. 48

 $\begin{array}{l} \textbf{Tunnel Portal} \\ \textbf{Double Track, 16,1 x 11,1 cm / 6.3 x 4.3 in.} \end{array}$ 

 $\begin{array}{lll} 48054 & \text{P. 48} \\ \textbf{Wall} & \\ 25,9 \, x \, 9,7 \, \text{cm} \, / \, 10.1 \, x \, 3.8 \end{array}$ 

48055 P. 48 Wall, extra long 51,8 x 9,7 cm / 20,3 x 3,8 in.

48056 P. 49
Retaining Wall
25,9 x 9,7 cm / 10.1 x 3.8 in.

48057 P. 49
Retaining Wall, extra long
51.8 x 9.7 cm / 20.3 x 3.8 in.

48058 P. 49 Arcade Wall 25.9 x 9.7 cm / 10.1 x 3.8 in.

48059 P. 49 Arcade Wall, extra long

#### **CREPE PAPER ROADS TT**

51,8 x 9,7 cm / 20,3 x 3,8 in.

All NOCH roads, highways and paths are selfadhesive and flexible. As they are made of a special crepe paper with a high tensile strength, it is very easy to make bends.

48410 P. 70 Tarred Road, black 100 x 4.8 cm, split in 2 flexible rolls

48430 P. 71 Cobbled Pavement 100 x 5 cm, spilt in 2 flexible rolls

P 71

48450 Pavement 100 x 1.5 cm 48470 Federal Highway, grey

100 x 4.8 cm, split in 2 flexible rolls

48570 P. 71 Paved Place

P. 70

P 68

P. 69

P 68

P. 69

P 68

P 69

P 68

P 68

container

 $20 \times 10 \text{ cm}, 2 \text{ flexible old-town paved sheets,}$  self-adhesive

#### EASY ROADS + STREET MARKINGS TT

Create realistic roads with NOCH Roads made of flexible, self-adhesive film.

48580 P. 6 Federal Road Asphalt 1 m Long, 66 mm Width

48581 P. 69 Federal Road Asphalt Curve, 2 pcs., 66 mm Width

48583 Federal Road Grey 1 m Long, 66 mm Width

48584 Federal Road Grey Cuve, 2 pcs., 66 mm Width

48586 Country Road Asphalt 1 m Long, 40 mm Width

48587 Country Road Asphalt Curve, 2 pcs., 40 mm Width

48589 Country Road Grey 1 m Long, 40 mm Width

48590 Country Road Grey Curve, 2 pcs., 40 mm Width

48592 Cobbled Pavement 100 x 4 cm

48594 Cobblestones Place 2 pieces, 170 x 105 mm

48600 **New Item**Street Marking Templates
5 templates, 45 symbols TT

#### TUNNELS AND PORTALS TT

The tunnels are handpainted with natural colours, covered with grass and many of them have additional decoration. Ideal for beginners or the first model railway landscape.

48670 P. 273 Straight Tunnel Single track, 31 x 18 cm, 14 cm high, clearance height 5.6 cm

48730 P. 273 Curved Tunnel

Single track, with pond, 37 x 33 cm, 16 cm high, clearance height 5.6 cm

48790 P. 55

Scale Replacement Portal
Single Track, reduces the tunnel portal from

H0-scale to TT-scale, 14 x 10.5 cm, 2 pieces

Scale Replacement Portal

Double track, reduces the tunnel portal from H0-scale to TT-scale, 14 x 10.5 cm, 2 pieces

SCATTER GRASS, 2.5 mm, BIG PACKS

NOCH Scatter Grass, in different natural colours, is a sophisticated mateial for imitating real grass. It is ideal for difficult spots, small pathways and growths in rocky areas.

50190 P. 94 Scatter Grass Summer Meadow

2,5 mm / 0.1 in long, 100 g in resealable bag, to refill the Gras-Master or a shaker top container

50200 P. 94

Scatter Grass Marshy Soil 2,5 mm / 0.1 in long, 100 g in resealable bag, to refill the Gras-Master or a shaker top container

50210 P. 94 Scatter Grass Spring Meadow 2,5 mm / 0.1 in long, 100 g in resealable bag, to refill the Gras-Master or a shaker top

50220 P. 94 Scatter Grass Meadow

2,5 mm / 0.1 in long, 100 g in resealable bag, to refill the Gras-Master or a shaker top container

#### TRANSFORMER PANELS

Transformer panels are ideal for placing transformers, control panels and switches ready to hand in front of a model railway layout. They suit to each NOCH preformed layout or each individual layout.

50303 P. 270

Transformer Panel 60 x 20 cm Plastic panel frame kit, 23,6 x 7,9 in. / 60 x 20 cm, with 2 angle-irons, screws and adhesive

Transformer Panel 100 x 20 cm Plastic panel frame kit, 39,4 x 7,9 in. / 100 x 20

cm, with 2 angle-irons, screws and adhesive 50306 P. 304

Transformer Panel 120 x 20 cm Plastic panel frame kit,  $47.3 \times 7.9$  in. /  $120 \times 20$  cm, with 2 angle-irons, screws and adhesive

#### CORK TRACKBEDS H0/TT/N

For model railway tracks, with realistic trackbed height, noise-absorbing, easy to place, formed parts available for Märklin K Tracks. Easy to fix with NOCH Grass Glue on the layout. Cover with NOCH ballast. Come without tracks and turnouts.

P. 273 50410 P. 19 Cork Trackbed

3~mm (0.12 in.) high,  $6~\text{pcs.},\,4.4~\text{x}$  50 cm (1.73 x 19.69 in.), total length 3~m (9.84 ft.)

50412 P. 19

Cork Trackbed

3 mm (0.12 in.) high, 18 pcs., 4.4 x 50 cm (1.73 x 19.69 in.), total length 3 m (29.53 ft.)

50416 P.

Cork Plate

3 mm (0.12 in.) high, 2 pcs., each 15 x 50 cm (5.91 x 19.69 in.)

50460 P. 19

Cork Trackbed

3 mm (0.12 in.) high, 6 pcs., 3.6 x 50 cm (1.42 x 19.69 in.) total length 3 m (9.84 ft.)

50462 P. 19

Cork Trackbed

3 mm (0.12 in.) high, 18 pcs., 3.6 x 50 cm (1.42 x 19.69 in.), total length 9 m (29.53 ft.)

50490 P. 19

Cork Trackbed 2 mm (0.08 in.) high, 6 pcs., 2.8 x 50 cm (1.10 x 19.69 in.), total length 3 m (9.84 ft.)

50492 P. 19 Cork Trackbed

2 mm (0.08 in high), 18 pcs., 2.8 x 50 cm (1.10 x 19.69 in.) total length 9 m (29.53 ft.)

50496 P. 19 Cork Plate

2 mm (0.08 in.) high, 2 pcs., each 15 x 50 cm (5.91 x 19.69 in.)

FAIRY LIGHTS HO

& STAR OF BETHLEHEM, Let your model figures enjoy the magic of Christmas!

51202 P. 126

Fairy Lights+Star of Bethlehem H0, equipped with long-lasting, bright LEDs, can be connected do a usual transformer (16V AC/DC). The series resistors are already installed. The fairy lights has a length of 100 mm / 3,94 in., the Star of Bethlehem has 10

#### STANDARD HELIX H0 / N

Laggies-Helix is the perfect solution for getting over differences in elevation with the model railway. Available for single and double track, for the most H0 and N track systems.

53001 P. 23

Standard Helix H0

LEDs.

Single track, 9 sections=one and a half circle, track radius=360 mm, for MÄRKLIN M/K/C, FLEISCHMANN Modell/Profi, ROCO Line and other tracks with this radius, helix height 130,5 mm

53004 P. 23 Standard Helix H0

Standard Helix H0

Single or double track, 9 sections = one and a half circle, track radius 360/437.5 mm, for MÄRKLIN M/K/C, ROCO Line and other tracks with this radius, helix height 130,5 mm

53005 P. 23

Standard Helix H0

Single or double track, 9 sections = one and a half circle, track radius = 420/483 mm, for FLEISCHMANN Profi R2/R3, ROCO Line R3/R4 and other tracks with this radius, helix height 130,5 mm



#### 53007 P. 23 Standard Helix H0

Single or double track, 9 sections = one and a half circle, track radius = 481.2/542.8 mm, for FLEISCHMANN Profi R3/R4, ROCO Line R4/R5 and other tracks with this radius, helix height 130.5 mm

#### 53008 P. 23 Standard Helix H0

Single or double track, 9 sections = one and a half circle, track radius = 554/619 mm, for MÄRKLIN K and flextracks of all manufacturers. helix height 130.5 mm

#### 53009 P. 23 Standard Helix H0

Single or double track, 9 sections = one and a half circle, track radius = 515/579,3 mm, for MÄRKLIN C track, helix height 130,5 mm

#### 53026 P. 23

#### Standard Helix N

Single or double track, 9 sections = one and a half circle, track radius = 194/230 mm, for ARNOLD, FLEISCHMANN piccolo, ROCO N, MINITRIX and other tracks with these radii, helix height 81 mm

#### 53027 P. 23 Standard Helix N

Single or double track, 9 sections = one and a half circle, track radius = 329/362 mm, for ROCO N, MINITRIX, flextracks and other tracks with these radii, helix height 81 mm

#### ADD-ON HELIX H0 / N

For getting over greater differences in elevation any number of construction-circles can be built one on top of the other.

#### 53101 P. 23

#### Add-on Helix H0

Single track, 6 sections = one circle, track radius = 360 mm, compatible with MÅRKLIN M/K/C tracks, FLEISCHMANN Modell/Profi, ROCO Line and other tracks with this radius, height 87 mm, compatible catenary 53421

## 53104 P. 23

#### Add-on Helix H0

Single or double track, 6 sections = one circle, track radius = 360/437.5 mm, compatible with MÄRKLIN M/K/C tracks, FLEISCHMANN Model/Profi, ROCO Line and other tracks with this radius, height 87 mm, compatible catenary 2 x 53421

## 53105 P. 23

### Add-on Helix H0

Single or double track, 6 sections = one circle, track radius = 420/483 mm, compatible with FLEISCHMANN Profi R2/R3, ROCO Line R3/R4 and other tracks with this radius, height 87 mm, compatible catenary 2 x 53423

## 53107 P. 23

#### Add-on Helix H0

Single or double track, 6 sections = one circle, track radius = 481/542,8 mm, compatible with FLEISCHMANN Profi R3/R4, ROCO Line R4/R5 and other tracks with these radii, height 87 mm, compatible catenary 2 x 53423

#### 53108 P. 23 Add-on Helix H0

Single or double track, 6 sections = one circle, track radius = 554/619 mm, compatible with MÄRKLIN K and flextracks of all manufacturers, height 87 mm, compatible catenary 2 x 53423

## 53109 P. 23

#### Add-on Helix H0

Single or double track, 6 sections = one circle, track radius = 515/579,3 mm, compatible with MÄRKLIN C track, height 87 mm, compatible catenary 2 x 53423

#### 53126 P. 23 Add-on Helix N

Single or double track, 6 sections = one circle, track radius = 194/230 mm, compatible with ARNOLD, FLEISCHMANN piccolo, ROCO N, MINITRIX and other tracks with these radii, height 54 mm, compatible catenary 2 x 53427

## 53127 P. 2

#### Add-on Helix N

Single or double track, 6 sections = one circle, track radius = 329/362 mm, compatible with ROCO N, MINITRIX, flextracks and other tracks with these radii, height 54 mm, compatible catenary 2 x 53427

# LASER CUT COBBLE SQUARES H0

These laser-cut products are a must have for realistic model landscaping. High quality, laser engraved, very realistic looking, partially painted by hand. Easy to cut with scissors or a hobby knife. Very flexible, suitable also for uneven surfaces.

#### 56202 P. 75 Cobble square brown

+ extra border, 20 x 11 cm, 0.5 mm thick, entirely engraved by laser, 3D surfaces, realistic structures, hand-painted, weathered, easy to use.

## 56204 P. 75

#### Cobble square grey

+ extra border, 20 x 11 cm, 0.5 mm thick, entirely engraved by laser, 3D surfaces, realistic structures, hand-painted, weathered, easy to use.

#### 3D ROAD SURFACES HO

3D structured textures, flexible and selfadhesive sheets with super realistic surfaces. Can be used on almost any surface. After some hours of the first application they can be re-adjusted or re-moved. Realistic colours, can be weathered.

P. 56

P. 56

#### 57212 Cobble Square Roman

30 x 12 cm / 11.8 x 4.7 in., 3D structrured texture sheet

#### 216

Cobble Road with Pavement 30 x 12 cm / 11.8 x 4.7 in., 3D structrured texture sheet

#### 57217 P. 56

Cobble Road with Junction 30 x 12 cm / 11.8 x 4.7 in., 3D structrured

texture sheet

57218 P. 56 Cobble Square

30 x 12 cm / 11.8 x 4.7 in., 3D structrured texture sheet

#### 57220 Cobble Path

30 x 12 cm / 11.8 x 4.7 in., 3D structrured texture sheet

#### 3D ROOFS, WALL & FLOOR HO

3D structured textures, flexible and selfadhesive sheets with super realistic surfaces. Can be used on almost any surface. After some hours of the first application they can be re-adjusted or re-moved. Realistic colours, can be weathered.

#### 57320 P. 56 Pantile red

30 x 12 cm / 11.8 x 4.7 in., 3D structrured texture sheet

## 57324 P. 56

#### Pantile red

30 x 12 cm / 11.8 x 4.7 in., 3D structrured texture sheet

## 57328 P. 56

## Roofing Tile red

30 x 12 cm / 11.8 x 4.7 in., 3D structrured texture sheet

#### 57329 P. 56

## Roofing paper slate

30 x 12 cm / 11.8 x 4.7 in., 3D structrured texture sheet

## 57425 P. 56

P 56

## Brick Wall

 $30 \times 12 \text{ cm} / 11.8 \times 4.7 \text{ in., } 3D \text{ structrured}$  texture sheet

#### 57475

### Paving stones grey

 $30 \times 12 \text{ cm} / 11.8 \times 4.7 \text{ in., } 3D \text{ structrured}$  texture sheet

#### CARTON WALLS H0 / TT

NOCH embossed carton walls are a photographic reproduction of actual stone walls. The high contrast of the stones is brought to life by superior printing techniques. An embossed texture of mortar lines gives this carton material exceptional realism.

#### 57510 P. 57 Granite

32 x 15 cm / 12.6 x 5.9 in, for H0 / TT scale

#### 57520 P. 57 Dolomite

32 x 15 cm / 12.6 x 5.9 in, for H0 / TT scale

#### 57530 P. 57 Basalt

32 x 15 cm / 12.6 x 5.9 in, for H0 / TT scale 57550

### Red Brick 32 x 15 cm / 12.6 x 5.9 in, for H0 / TT scale

## 57560 P. 57

Cut Quarrystone
32 x 15 cm / 12.6 x 5.9 in, for H0 / TT scale

57570 P. 57 Yellow Sandstone

32 x 15 cm / 12.6 x 5.9 in, for H0 / TT scale

57700 P. I

Granite 64 x 15 cm / 25.2 x 5.9 in., for H0 / TT scale

57710 P. 57

#### Dolomite

P. 56

 $64 \times 15 \text{ cm} / 25.2 \times 5.9 \text{ in., for H0 / TT scale}$ 

57720 P. 57

#### Basalt

64 x 15 cm / 25.2 x 5.9 in., for H0 / TT scale

57730 P. 57 Red Brick

64 x 15 cm / 25.2 x 5.9 in., for H0 / TT scale

57740 P. 57 Cut Quarrystone Wall

64 x 15 cm / 25.2 x 5.9 in., for H0 / TT scale

7750 P. 57

Yellow Sandstone 64 x 15 cm / 25.2 x 5.9 in., for H0 / TT scale

# HARD FOAM PORTALS & INTERIOR TUNNEL WALLS H0, H0e, H0m

Exactly detailed, pre-weathered, ready to use

58026 **New Item** P. 41 Tunnel Portal, single track, H0e, H0m

for narrow-gauge railways H0e, H0m, 23 x 12.7 cm

58027 **New Item** P. 41 Tunnel Portal, double track, H0e, H0m

for narrow-gauge railways H0e, H0m,  $23 \times 12.7$  cm

58030 P. 49 Interior Tunnel Wall, Straight, H0 2 pcs. each 10 cm / 3.94 in. long, suitable for

58031 P. 49 Interior Tunnel Wall, Curved, H0 2 pcs. each 10 cm / 3.94 in. long, suitable for each radius, suitable for catenary

58032 **New Item** P. 41 Interior Rock Tunnel Wall, straight, H0e, H0m for H0, H0e, H0m,2 pieces, each 9.5 cm long

58033 **New Item** P. 41 Interior Rock Tunnel Wall, curved, H0e, H0m

for H0, H0e, H0m, 2 pieces, each 9.5 cm long, suitable for all radiuses

58040 P. 54

#### ICE Tunnel Portal, H0

Double track, 1 piece, catenary compatible, 18 x 23 cm / 7,1 x 9,1 in. High-quality hard foam portal for modern railway lines.



NOCH	7	2018 NOCH Catalo	gue – English Tran	slation page 23
		58152 <b>New Item</b> P. 63	58304 P. 50	
STONE WALLS HO PROFI-plus series, hardfoam, easy to use cut and to paint.	e, to	Rock Fall Barriers 23.5 x 16 cm, approx. 3.3 cm deep, compatible with the Rock Plate Basalt	Signal Base, small 2 pieces, 5 x 3.7 cm, 3 cm high. Application area: Railway embankment, inclination	HARD FOAM BUILDINGS H0, TT, N Finely detailed, super realistic, made from hard
58051 P Tunnel Portal, single track 13,5 x 13 cm / 5.3 x 5.1 in.	. 48	HARD FOAM QUARRYSTONE WALLS HO	individually adaptable. Size of installation surface 3.3 x 3.1 cm. For signals with under floor compact drive of pre and main signal with under floor compact drive.	foam, easy to use, to cut, to paint.  58600 P. 201  Caste Ruin
58052 P Tunnel Portal, double track 21 x 14,5 cm / 8.2 x 5.7 in.	. 48	Stone on stone: the hardfoam series Quarrrystone Wall convinces through its very realistic stone structure. All products of this series have the same stone structure. Finely	58305 P. 50 Signal Base, big 2 pieces, 9 x 3.5 cm, 6 cm high. Application	suitable for H0 and TT scale, 18 x 14 x 12 cm / 7.1 x 5.5 x 4.7 in. 58602 P. 201
58054 P Wall 33,5 x 12,5 cm / 13.2 x 4.9 in.	. 48	detailed, easy to use, to cut, to saw, to paint.  58247 P. 38  Tunnel Portal, single track	area: Railway embankment, inclination individually adaptable. Size of installation surface 7.8 x 3.1 cm. Stonewall signal base appropriate for signals with upper floor coil box or a combination of pre	Castle Ruin suitable for H0, TT and N scale, 16 x 13 x 10 cm / 6.3 x 5.1 x 3.9 in. without decoration
	. 48	23,5 x 13 cm / 9,3 x 5,1 in.  58248 P. 38  Tunnel Portal, double track	58306 P. 50 Signal Niche 2 pieces, 5 x 4 cm, 3 cm high. Application area	58603 P. 201 Hohenstein Castle H0 19,5 x 19,5 x 22,5 cm / 7,7 x 7,7 x 8,9 in. for H0 scale
58056 P Retaining Wall 33,5 x 12,5 cm / 13.2 x 4.9 in.	. 49	23,5 x 13 cm / 9,3 x 5,1 in.  58250 P. 38  Wall 23,5 x 13 cm / 9,3 x 5,1 in.	Ascending area next to the rail track. Gradient angle individually adaptable. Size of the installation surface 3.8 x 3.4 cm. Stonewalled signal niche appropr. for signals w. under floor compact drive	58605 <b>New Item</b> P. 201 Castle Ruin H0 20 x 16.3 cm, 16.5 cm high
58057 P Retaining Wall, extra long 67 x 12,5 cm / 26.4 x 4.9 in.	. 49	58255 P. 38 Wall extra long, 65 x 12,5 cm / 25,6 x 4,9 in.'	HARD FOAM ROCKS Super realistic, ready-to-use hard foam rocks, easy to work with, to cut and to paint.	HARD FOAM BRIDGES HO, HOe, HOm Finished bridges, finely detailed, super
58058 P Arcade Wall 33,5 x 12,5 cm / 13.2 x 4.9 in.	. 49	58260 P. 38 Arcade Coarse, arcades are broken through, 27x10 cm	58448 P. 61 Rocks Arlberg	realistic, made from hard foam, easy to use, to cut, to paint.  58660 P. 35
58059 P Arcade Wall, extra long 67 x 12,5 cm / 26.4 x 4.9 in.	. 49	58290 P. 76 Street Portal	to 14 x 9 x 7 cm / 5.5 x 3.5 x 2.8 in.  58451  P. 60	Quarrystone Viaduct, H0 37 x 4,4 cm, 24,5 cm high 58661 P. 35
NATURAL STONE WALLS H	 H0	14 x 11 cm / 5.5 x 4.3 in.	Rock Pieces Granite 5 pieces	Viaduct Bridge Pier, H0 7,1 x 3,4 cm, 15 cm high
Made of realistic looking hardfoam. Thes walls, arcades and portals are elaborately with crushed regional stone. Extraordinar real stics stone structure, multidimensional creation of many details like sills or ledge	e y built ily al	HARD FOAM ACCESSORIES H0 Hardfoam accessories are perfect details for designing extremely realistic model scenes.	58452 P. 60 Rock Pieces Sandstone 6 pieces	58664 P. 38 Quarrystone Viaduct Curved, H0 14.1 in. radius (R1), 30°
58061 P Portal, single track	. 51	They are lightweight yet sturdy and also easy to saw, to cut, to file and to form. Being solvent resistant it allows the application of every kind of paint.		58665 P. 38 Curved Quarrystone Viaduct, H0 Radius R2 437,5 mm, 17.22 in., 30°, for all H0
	. 51	58292 P. 76 Underpass 1 Portal, 2 Wing Walls, 1 Pipe. By using this	58470 P. 62 Rock Wall Granite 32 x 16 cm / 12.6 x 6.3 in.	track systems  58668 <b>New Item</b> P. 35  Quarry Stone Viaduct ,H0e, H0m
Portal, double track 22 x 13 cm / 8.66 x 5.12 in. suitable for catenary		high-quality hard foam item, an extremely realistic underpass can be created.  58294 P. 77	58480 P. 62 Rock Wall Stratified 33 x 19 cm / 13 x 7.5 in.	for narrow-gauge railways, 37 x 3.2 cm, height 24.5 cm  New Item P. 35
58064 P Wall 33 x 12.5 cm / 13.07 x 4.84 in.	. 51	Culvert Pipe 2 Pipe Exhausts, 8 x 2.9 cm (3.15 x 1.14 in.) 2 Wing Walls, 8 x 2.5 cm (3.15 x 0.98 in.). Culverts can be found on road and track	58490 P. 62 Rock Wall Limestone	Quarrystone Viaduct Bridge Pier, H0e, H0m for narrow-gauge railways, 3.4 x 6 cm, height
58065 P Wall, extra long 66 x 12.5 cm / 26.14 x 4.84 in.	. 51	embankments, paths and slopes. 58296 P. 77	32 x 18 cm / 12.6 x 7.1 in.  58492 P. 53 Rock wall Dolomit	15 cm P. 39
	. 51	Culvert Tunnel 2 Tunnel Exhausts, 8 x 4.3 cm (3.15 x 1.69). Culverts can be found on road and track embankments, paths and slopes.	30 x 17 cm / 11.81 x 6.69 in. 58496 P. 53 Rock portal Dolomit	Viaduct Rhône, H0 Forged from the well known NOCH hard foam line; 37,6 x 7,1 cm, height 15 cm. Uses the same stone structure and colour as the Quarry Stone Viaduct 58660 allowing you to combine
58067 P Retaining Wall, extra long 66 x 12.5 cm / 26.14 x 4.84 in.	. 51	58300 P. 38 Underpass 14 x 11 cm / 5.5 x 4.3 in. 58303 P. 50	24.5 x 19 cm / 9.65 x 7.48 in.  58497  P. 53  Rock portal Dolomit 23.5 x 17 cm / 9.25 x 6.69 in	the bridges to build a massive span.  58671 <b>New Item</b> P. 39  Viaduct Rhône, H0e, H0m for narrow-gauge railways, 37 x 3.2 cm. 15 cm

P. 50

23.5 x 17 cm / 9.25 x 6.69 in.

for narrow-gauge railways, 37 x 3.2 cm, 15 cm  $\,$ 

New Item

Viaduct Ravenna, H0

 $55 \times 4.3$  cm, 33 cm high

P. 37

58675

58303

steps.

Stairs Set

Left- and righthand ascending. Dimension of the stairs: 14.5 x 3.3 cm, 6.6 cm high, can be cut to length and height. Dimension of the stair

steps: 15 x 4.5 cm, can be cut individually. Contents: two stairs and a moulded part of stair

P. 63

58150

BARRIERS H0

HARD FOAM ROCK FALL

Very realistic looking, easy to work with, to cut



P. 71

P 70

P. 70

P. 74

New Item P. 37 Viaduct Ravenna Bridge Pier, H0 6.3 x 5.7 cm, 22 cm high

58677 New Item P. 37 Viaduct Ravenna Bridge Arch,

18.4 x 4.3 cm, 11 cm high

Achtobel Bridge, H0 23 x 7.1 cm, 7 cm high

#### TRACK PLANS

Ref: 59XXX, Track plans (in German language) show the run of the tracks of popular track systems. Track plans are included in the respective layout package.

# PLASTIC TUNNEL PORTALS

Very stable, durable, inexpensive plastic portals for interesting accents on model railway lavouts.

60010 Tunnel Portal, single track

2 pieces, 11 x 11 cm, / 4.3 x 4.3 in., granite colored

Tunnel Portal, double track

2 pieces, 15,5 x 12,5 cm / 6.1 x 4.9 in., granite

#### **TECHNICAL ACCESSORIES**

Useful tools and devices that make model landscaping enjoyable and succesful.

Nozzle for Gras-Master

Ideal for flocking small areas or areas that are difficult to reach. Included in Gras Master package 60131.

60135 P. 93 Gras-Master 2.0

Perfect electrostatic grass covering, ideal also

for long grass fibres, wireless working thanks to batteries. Including three sieves for the application of fibres with different lengths and other accessories. Tip: Grass-Glue 61130.

60136 P 93 Special Sieve, coarse

Ideal for the application of long and extra long grass fibres (6 mm to 12 mm / 0.24 in. to 0.47 in.), can also be used with previous Gras

60140 P. 25

Cleaning Block For all model railway tracks. A rubber for removal of dirt, oil oxidisation etc. Indispensible for the railway modeller.

60142 P. 131 Micro Paint Roller

0.9 in. width, ideal for the even application of paint or glue. The set contains one roller, two replacement rollers, a brush and two integrated paint tubs. Item 60143 contains 3 replacement

60143

Replacement Rollers 3 rollers for Micro Paint Roller, 2.4 cm wide

60150 P. 87 Water Pump

Kit to build a waterfall with circulating water for a lake or a brook. Suitable for installation in almost all NOCH layouts. It pumps water up to 40 to 50 cm. Voltage 16 V, operates under allternating current AC. With English instruction manual

60156 P. 25 Track Cleaner US H0

5 pieces, for US freight cars, axle diameter max. 3 mm / 0.12 in. Simply clip it onto the axle of a freight car and move off! Tracks will be cleaned whenever the train is running or shunting. When it is too dirty, replace it with

60157 P. 25

Track Cleaners H0

5 pieces. The NOCH Track Cleaner is a revolutionary device for cleaning your layout track. The cleaning brush is built into robust plastic frame that you simply clip on an axle of a wagon (car), ideal for DC or AC track

60158 P. 25

Track Cleaners N

5 pieces. The NOCH Track Cleaner is a revolutionary device for cleaning your layout track. The cleaning brush is built into robust plastic frame that you simply clip on an axle of a wagon (car), ideal for DC or AC track

60159 P. 25

Track Cleaners TT

5 pieces. The NOCH Track Cleaner is a revolutionary device for cleaning your layout track. The cleaning brush is built into robust plastic frame that you simply clip on an axle of a wagon (car), ideal for DC or AC track systems.

60160 P. 24 Wire Fasteners

Terminal block of elastic plastic for 12 wires to screw on, nail on or to stick on (hot glue). They facilitate the wiring and the cables can be

arranged without confusion; 10 pieces 60180 P. 24

Clips 20 pieces, to keep the cables together and fix

them on the bottom of the layout. 60264 P. 338

Switch Module

for KATO and ROKUHAN switches

**CREPEPAPER ROADS &** ACCESSORIES HO

All NOCH roads, highways and paths are selfadhesive and flexible. As they are made of a special crepe paper with a high tensile strength, it is very easy to make bends.

P. 70 Tarred Road, black 100 x 4.8 cm, split in 2 flexible rolls

P. 131 60430

Cobbled Pavement 100 x 5 cm, split in 2 flexible rolls

Old Town Pavement

100 x 5 cm, split in 2 flexible rolls

60450 Pavement

100 x 1.2 cm, split in 2 flexible rolls

Federal Highway, grey 100 x 5.8 cm, split in 2 flexible rolls

60490

Highway, grey 100 x 7.4 cm, spilt in 2 flexible rolls

60500

Country Road, grey 100 x 4.8 cm, split in 2 flexible rolls

Crash Barriers & Posts

Total length 100 cm, with 60 posts

60521 P. 74 Traffic Signs

270 traffic signs, colored, assorted, and 63 posts

60550 P. 71

Car-Park

20 x 10 cm 2 flexible sheets self-adhesive 1 plane printed with various symbols, including 4 parking meters

60570 P. 71

Paved Place

2 flexible paved sheets, self-adhesive, each 20 x 10 cm

60610 P. 70

Country Road, grey gray, 200 x 4.8 cm, split in 2 flexible rolls

P 71

Pavement 100 x 2.5 cm

EASY ROADS HO

Create realistic roads with NOCH Roads made of flexible, self-adhesive film.

P. 68 Federal Road Asphalt

1 m long, 80 mm wide, flexible, self-adhesive

Federal Road Asphalt, Curve 80 mm wide, flexible, self-adhesive

60703 P. 68 Federal Road Grey

1 m long, 80 mm wide, flexible, self-adhesive Federal Road Grey, Curve

80 mm wide, flexible, self-adhesive.

Country Road Asphalt 1 m long, 66 mm wide, flexible, self-adhesive

60707 P. 71 P. 69 Country Road Asphalt, Curve

66 mm wide, flexible, self-adhesive.

60709 P. 68 Country Road Grey 1 m long, 66 mm wide, flexible, self-adhesive

P. 71 Country Road Grey, Curve 66 mm wide, flexible, self-adhesive

P. 70 P. 69

Crossing Asphalt

220 mm long, 220 mm wide, flexible, selfadhesive

P. 69

Crossing Grey

220 mm long, 220 mm wide, flexible, selfadhesive

P. 69

Car-Park Asphalt 2 pcs. Each 220 mm long and 140 mm wide,

flexible, self-adhesive P 69

60720 Car-Park Grev

2 pcs., each 220 mm long and 140 mm wide, flexible, self-adhesive

P 68

Cobbled Pavement

100 x 6.6 cm

60724 P 68

Cobbled Pavem. Place 2 pcs. Each 220 mm long and 140 mm wide, flexible, self-adhesive

60726 P 69

Pavement 1 m roll, 25 mm wide, flexible, self-adhesive

STREET MARKINGS H0/TT/N

The complete solution for designing street markings!

60740 New Item P. 73 Starter Set Street Marking

The Starter Set Street Markings offers the complete solution when designing street markings. With the flexible curved ruler centrelines and street markings can be designed without any problem at all curves. The special street marking pen is ideal for adding street markings, either with the template or the curved ruler. The start set also contains one template for each scale H0, TT and N as sample. The special Street Marking Pens are available direct online at noch.shop.de as set of three as an accessory (ref. 91950). Contents: 1 curved ruler, 1 street marking pen, 1 street marking template for H0, TT and N scale.

60745 New Item P. 73 Street Marking Templates H0

5 templates, 43 symbols H0: different street markings, such as directional arrows, cross walks, parking space markings and a lot more.



#### LANDSCAPING SETS

Landscaping sets help you to save time and money. They contain everything you need for an easy and successful start into model landscaping. Should you need greater quantities, you can purchase each product of a set individually.

#### 60800 P. 91 Scenery Starter Kit

Easy start in landscaping for beginners. Including spackle compound, static grass, grass applicator, grass glue, mini grass mat, scatter material, decoration lichen, 6 fir trees and 4 deciduous trees. Suitable for H0, TT and N scale.

## 60801 P. 90

#### **Basic Set Modelling**

Contents: Ballast 250 g, Terrain Structure Paste grey 100 g, Water-Drops easy 125 g, Grass Glue 50 g, Puffer Bottle, Grass Summer Meadow 2.5 mm long grass fibres 40 g, Scatter Material Arable Land 42 g, Lichen green 20 g, Grass Tufts mixed 40 pcs.

# 60802 P. 90 Basic Set Decoration

Contents: Birch 11.5 cm high, Fir Trees 10-14 cm high 5 pcs., Model Hedges green each 50 cm long 2 pcs., Nature Seafoam Bushes for approx. 20 bushes, Spray Adhesive 100 ml, Leaves medium green 25 g, Flower Petals yellow 13 g, Cork Rocks approx. 80 g.

#### 60805 P. 13 Model Landscaping Set

The set includes everything for the construction of your own landscape.Including a free NOCH Landscaping Guide DVD (German film). A base plate is not included in the set.

## 60820 P. 72

Road Construction Set
Applicator wit 150 ml (5.07 fl. oz) fine asphalt
granules, refill pack 100 ml (3.4 fl. oz) asphalt
granules. bottle with grey acrylic road colour

# TERRAIN BUILDING PRODUCTS

Create life-like model landscapes with these easy to use NOCH scenery materials. Detailed instructions included in the packages.

#### 60823 P. 74 Terrain Paste Field & Nature

Ideal to create field paths, grounds, shore areas, rural platforms and the subsoil of fields and meadows. Creamy colour paste on acrylic base, easy to apply and to mix. Colours: beige, ochre and soil (brown), 100 g (3.5 oz) each.

#### 60824 P. 74

### Terrain Paste Industry

Ideal to imitate roads and concrete and asphalt surfaces e. g. on industry facilities, depots or station forecourts. Creamy colour paste on acrylic base, easy to apply and to mix. Colours: asphalt, concrete and mud, 100 g (3.5 oz) each.

# 60833 **New Item** P. 16 Landscaping Wire Mesh

100 x 75 cm. Stable, flexible, shapeable, self-supporting wire mesh to create model landscapes and mountains. Suitable on vertical frames or other foundations. Features a durable and stable surface to work with modelling or rock compound.

# 60835 **New Item** P. 16 Landscaping Modelling Foil

150 x 25 cm. Stable, shapeable and self-supporting foil for the constructon of mountains, tunnels and landscapes. The side with rough cover is great for further modelling with other landscaping products e.g. rock compound, scatter material or grass.

# 60836 **New Item** P. 16 Landscaping Modelling Foil XL

150 x 50 cm. Stable, shapeable and self-supporting foil for the constructon of mountains, tunnels and landscapes. The side with rough cover is great for further modelling with other landscaping products e.g. rock compound, scatter material or grass.

## 60840 P. 16

Landscape Crepe Paper

90 x 80 cm, very tough and flexible, waterproof 3-fold paper, suitable to cover a landscape frame (e. g. TERRA-FORM). First cut some greater pieces and fix them onto the landscape frame with some hot-due.

## 60850 P. 87

### Lake Film

41 x 26 cm, transparent blue film with wave shapes, for brilliant true to life water surfaces as lakes and streams; suitable also for readymade layouts with preshaped water areas, easy to cut and to glue.

## 60855 P. 85

#### Water Drops Clear

250 g / 8,8 oz., the NOCH Water Drops presents an easy solution for creating water on your layout or diorama.

#### 60856 P. 85

#### Water Drops Color

8,8 oz. clear + 1 oz. blue, 1 oz. green and 1 oz. brown granules, an easy solution for creating water on your layout or diorama. Including English instruction manual.

#### 60858 P. 85

## Water-Drops easy

Contents: 150 g drops for approx. 100 ml fluid material. Ideal for an easy modelling of lakes and rivers. The cup consists of heat resistant plastics serving as container in which the drops are melted. Detailed instructions included.

#### 60870 P. 83 2K Water Gel

The unique 2K Water Gel is the solution for realistic water scenes. Contents: 1 Bottle 2K Water Gel Resin 100ml (3,3 oz.), 1 Bottle 2K Water Gel Hardner 100 ml (3,3 oz.), 2 Measuring Cups, 2 Mixing Sticks, 1 Instruction

#### 60871 P. 83

### 2K Water Gel coloured

Contents: 2 components, each of 50 ml, and 2 ml of each colour batch (blue, green and brown)

## 60872 P. 86

#### Water Effects

4,2 fl. oz. Water Effects is a white and viscous material which will dry clear and flexible after some hours. Water Effects can be ideally combined with the NOCH water products 2K Water Gel and Water-Drops®.

#### 60873

P. 86

#### Artificial Water

250 ml, easy to handle, can be used for the creation of little lakes, ponds and strams or small puddles. Can be applied on every ground, no mixing necessary, simply poure into the desired area. Dries within approx. 12 hours.

## 60875 P. 83

#### Riverbed Color Set

The Riverbed Color Set is the ideal product for painting the ground for any type of water body. This set contains 100 ml (3,3 oz.) of a neutral color and 10 ml (0,3 oz.) each of concentrated blue, green, and brown.

## 60880 P. 17

#### Rock Compound

Granite, grey spackle compound, 400 g, for very realistic rocky surfaces. Due to ist special quality you obtain a rocky surface just after the compound is set. Pieces of NOCH Rock Material can be easily pressed into the moist compound.

## 60882 P. 17

## Rock Compound, XL

Granite, grey spackle compound, 1000 g, for very realistic rocky surfaces. Due to ist special quality you obtain a rocky surface just after the compound is set. Pieces of NOCH Rock Material can be easily pressed into the moist compound.

## 60890 P. 17

#### Rock Compound

Sandstone, brown spackle compound, 400 g, for very realistic rocky surfaces. Due to its special quality you obtain a rocky surface just after the compound is set. Pieces of NOCH Rock Material can be easily pressed into the moist compound.

#### 60892 P. 17

## Rock Compound, XL

Sandstone, brown spackle compound, 1000 g, for very realistic rocky surfaces. Due to ist special quality you obtain a rocky surface just after the compound is set. Pieces of NOCH Rock Material can be easily pressed into the moist compound.

# 60918 **New Item** P. 65 PROFI Casting Compound

1000 g. Easy to use: Prepare with 3 parts water and 1 part compound, cast into a mould without any bubbling. Offering a high degree of stability it is the perfect material for self-casted rocks with can be coloured with the NOCH Nature Paints.

#### 60920 P. 17

## Modelling Compound

White spackle, 500 g, for making streets and flat foundations for structures

## 60980 P. 17

## Modelling Plaster Cloth

 $2\ \text{rolls}$  of  $200\ \text{x}$  100 cm. The Plaster Cloth is an outstanding, lightweight and sturdy material for shaping a stable model landscaping surface area.

## 60982 P. 17

## Modelling Plaster Cloth XL

4 Rolls, 300 cm (118 in.) length, 2 x 14,5 cm (5,7 in.), 9 cm (3,7 in.), & 6,0 cm (2,3 in.) The Plaster Cloth is an outstanding, lightweight and sturdy material for shaping a stable model landscaping surface area.

#### 60990 P. 16

#### Aluminum Wire Mesh XL

100 x 75 cm. Fine-meshy, flexible aluminum tissue, suitable for small mountain constructions. Made of a lightweight, flexible, stable, and user friendly material for your model landscaping projects.

#### 60991 **New Item** P. 16 Landscaping Aluminum Wire Mesh

50 x 75 cm. Fine-meshy, flexible aluminum tissue, suitable for small mountain constructions. Made of a lightweight, flexible, stable, and user friendly material for your model landscaping projects.

#### 61104 P. 133

#### Laser-Cut Adhesive

30 g. The NOCH Laser-Cut Adhesive is ideal for the construction of high-quality Laser-Cut building kits. Thanks to the precision point the glue is easily dispensed and even the smallest parts can be properly glued.

#### 61121 P. 232

#### Temporary Glue

Attach a figure to your layout, move it later on and put it onto another place.

#### 61130 P. 92

#### Grass Glue

Transparent glue for application of grass, scatter material, ballast gravel etc. 250 ml. It does not dry so quickly and as such the electrostatic charged grass fibres stand perfectly upright.

#### 61131 P. 92

#### Grass Glue XL

Transparent glue for application of grass, scatter material, ballast gravel etc. 750 ml. It does not dry so quickly and as such the electrostatic charged grass fibres stand perfectly upright.

#### 61133 P. 133

## Scenery Glue

125 ml

## 61134 P. 20

### Ballast Glue

130 g, it is easy to apply the glue with the top of the bottle. Then scatter ballast on it. The glue dries in 1-2 hours

## 61135 P. 19

#### Latex Adhesive

125 g. It is a viscous glue with large coverage. The milky-white adhesive emulsion can be applied directly with the dispenser bottle on cork, wood, rubber, felt, cardboard and fabric. The latex adhesive is perfectly used to stick NOCH Cork Trackbeds.

## 61138 P. 123

#### Snow Glue

250 ml, ideal for the application of the NOCH Snowflakes ref. 08760. It dries out white, which makes a white colouring of the surface beforehand unneccessary.



New Item 61140 P. 65 Landscaping Spray Bottle, empty The Landscaping Spray Bottle can be used for a variety of different applications. To enable you an easier removal of the rock from the cast, you can apply a release agent (20 parts water, 1 part detergent) with the Landscaping Spray Bottle to the mould before casting the form concrete. Furthermore, the Landscaping Spray Bottle is ideally suited for applying heavily diluted paint to the plastered rocks.

#### 61141 New Item P. 132 Landscaping Spray Glue

250 g, ready-for-use, transparent after drying. The Landscaping Spray Glue is a real allrounder with countless applications. Application 1 »Adhesion«: For flocking bushes, trees and shrubs, the tree structure is sprinkled with the Landscaping Spray Glue and then flocked with leaves, flock or structure flock. After the drying process, the tree is sprayed once again with the Landscaping Spray Glue in order to fix the leaves. Application 2 »Fixation«: After loosely applying the material (rubble, ballast, flock, etc.) you want to fix, subsequently spray it with the Landscaping Spray Glue. After drying, you may add and fix additional lavers, in order to increase the materials' volume. Application 3 »Sealing«: Ensure finished objects (such as flocked trees, bushes or designed vegetation) are sealed permanently by spraying the Landscaping Spray Glue. This way you can increase the objects' durability and stability. The Landscaping Spray Glue is delivered ready-foruse and it dries transparently. The nozzle of the Landscaping Spray Bottle fits onto the Landscaping Spray Glue.

#### 61151 P. 133

Spray Glue Haftfix 400 ml. NOT FOR SALE IN USA AND CANADA. Transparent universal adhesive for all adhesive work in modelling and household, 400 ml. Superb general purpose adhesive for a variety of surfaces and applications.

61152 P. 132 Spray & Fix Adhesive

200 ml; NOT FOR SALE IN USA AND CANADA. The NOCH Spray & Fix Adhesive is a real all-rounder! This innovative product is perfect for matting, fixing and sealing, featuring a strong and durable hold.

61162 Rust Paint

10 ml Oxidation Medium, 20 ml Iron Base extra

61165 P. 130 Weathering Powder

You can make your new houses, bridges, walls, roads and vehicles appear weathered or older. Contents: 1 brush, 8 x 0,2 oz. colour pigments cement, ash, sand, dust, rust, brick, moss, soot

### **ACRYLIC MATT SPRAYS**

High quality acrylic matt laqueur. For decorative works, but also for DIY and handicraft works on all kinds of materials. For interior and exterior use. Especially suitable for polystyrene. Dries quickly and evenly, excellent hiding power.

Acrylic Spray White matt, NOT FOR SALE IN USA AND CANADA

Acrylic Spray Ivory matt, NOT FOR SALE IN USA AND CANADA

Acrylic Spray Ochre matt, NOT FOR SALE IN USA AND CANADA

Acrylic Spray Brown

matt, NOT FOR SALE IN USA AND CANADA Acrylic Spray Green

light green, matt, NOT FOR SALE IN USA AND CANADA

Acrylic Spray Green dark green, matt, NOT FOR SALE IN USA AND CANADA

P. 131

Acrylic Spray Gray matt, NOT FOR SALE IN USA AND CANADA

P 131 Acrylic Spray Black matt, NOT FOR SALE IN USA AND CANADA

### **ACRYLIC MATT COLORS**

Acrylic ecological matt paints, water based. Opaque, lightfast, water souble. For hobby, fine art, school, folk art, paintingbehind-glass, model building. On wood, canvas, paper, stone, glass, pottery, metal, plastic, styrofoam

61188 P. 131 Acrylic Color Blue

61189 Acrylic Color Brown dark brown, matt

61190 Acrylic Color White

61191 Acrylic Color Ivory

61192 Acrylic Color Ochre

61193 Acrylic Color Brown

Acrylic Color Green light green, matt

61195 Acrylic Color Green dark green, matt

61196 Acrylic Color Gray P. 131 61197 Acrylic Color Black

#### NATURE PAINTS

NOCH Nature Paints match the natural colour shades of rocks perfectly. They are great to nuance the rocks little by little or to colour the foundation before creating the vegetation.

61200 New Item P 65 Nature Paints Set

NOCH Nature Paints match the natural colour shades of rocks perfectly. The Nature Paints Set contains each 20 ml of highly-concentrated paint in six different colour shades: beige, ochre, olive, brown, grey and black. Before the application, the paints are diluted with water and then applied with the included sponge pad or the Landscaping Spray Glue (ref. 61140). This enables you to nuance the rocks little by little or to colour the foundation before vegetation.

#### **ROCK FORMERS**

The NOCH Rock Forming System contains different rock formers with the dimensions of 24 x 12 cm. The NOCH PROFI Casting Compound has been developed specially for this purpose. With this improved method, you will easily create deceptively realistic boulders.

61230 New Item Rock Former Zugspitze 1 large rock

New Item P. 64 Rock Former Alpspitze 1 large rock

61232 New Item P 64 Rock Former Hochvogel P. 131 3 medium size rocks

> P. 64 61233 New Item Rock Former Widderstein 1 large rock, 2 small rocks

61234 New Item P. 64 Rock Former Mittagsspitze P. 131 1 medium size rock, 2 small rocks

P. 131

61235 New Item P. 64 Rock Former Rote Wand 2 large rocks

TERRA-FORM SYSTEM

Layout construction with TERRA-FORM is rapid, simple, lightweight, flexible and favourable. Plug-together connection pieces and round wooden poles enable to build a landscape framework according to your own P. 131 ideas and plans.

> 61601 P. 15 TERRA-FORM Basic-Set

This basic set includes everything you need to realize the foundation of a landscape; it consists of approx. 228 parts like poles, connector pieces, support tops and bases, stand plates, clamps and landscape crepe P 131 paper.

> TERRA-FORM Test Package This test package contains TERRA-FORM

material to try how TERRA-FORM works.

P. 131 61620 Reinforced Cardboard

5 pieces very strong carton, 55 x 40 cm / 21.7 x 15.8 in. to apply as a stable base for track series or houses

P. 15

61630 P. 15 Connector Pieces Completion set of 72 connector pieces

P. 15 Standplates + Clamps Completion set of 20 standplates and 20

P. 15 Wooden Support Poles Completion set of 35 poles, 40 cm long

P 15 Flex Support Pole 3 m long, divisible

61670 P. 15 Prop Plates

8 ground-plates and 8 upper-plates

#### **ALU FRAMES & ACCESSORY**

Unique system to add a stable stand to each NOCH layout. Prepared for the installation of a Storage Yard.

62070 P. 270 Aluminium Frame 120 x 70 cm

62071 P 288 Storage Yard Base 70 x 115 cm

P. 270

P. 270

62100

115 x 100 cm

Aluminium Frame 120 x 100 cm 62101 P. 288 Storage Yard Base

62150 P. 270 Aluminium Frame 150 x 100 + 20 cm

62151 P. 288 Storage Yard Base 150 x 115 cm

62160 Aluminium Frame 160 x 100 + 20 cm

62161 P. 288 Storage Yard Base 160 x 115 cm

62200 P. 270 Aluminium Frame 200 x 100 + 20 cm

62201 P. 288 Storage Yard Base 200 x 115 cm

62210 P. 302 Aluminium Frame

100 x 140 cm



62211 Storage Yard Base

62212 Aluminium Frame

120 x 140 cm

62213 Storage Yard Base

135 x 120 cm

Aluminium Frame

62220 Aluminium Frame 220 x 140 cm

62221 Storage Yard Base 220 x 135 cm

62230 Aluminium Frame

62231 Storage Yard 120 x 40 cm

62232 Storage Yard Base 100 x 37,5 cm

62233 Storage Yard Base 120 x 37,5 cm

62240 Aluminium Frame 220 x 40 cm

62241 Storage Yard Base 220 x 37,5 cm

62369 Aluminium Frame 100 x 69 cm

62370 Storage Yard Base

62400 Aluminium Frame 100 x 69 + 31 cm

62420 Aluminium Frame 125 x 60 cm

62425 Aluminium Frame 125 x 69 + 31 cm

62426 Storage Yard Base 125 x 95 cm

62440 Aluminium Frame 140 x 69 + 31 cm P. 302 62441 Storage Yard Base

P. 302 62460 Aluminium Frame 160 x 69 + 31 cm

P. 302 62461 Storage Yard Base

P. 303 62475 Aluminium Frame

P. 270 62476 Storage Yard Base 175 x 95 cm

P. 302 62520 Aluminium Frame 220 x 120 cm

P. 302 62521 Storage Yard Base 220 x 115 cm

P. 302 62550 Aluminium Frame 250 x 140 cm

P. 302 62580 Aluminium Frame 180 x 100 cm

P. 302

P. 292

P. 302 62600 P. 270

Aluminium Frame

100 x 20 cm, for Transformer Panel Kit #50305

P. 302 **62660** P. 270 **Aluminium Frame**60 x 20 cm for Transformer Panel Kit #50303

LASER-CUT BRIDGE KITS N / TT

Made of a special laser-cut cardboard. These high-quality kits are not lacking in detail. They are formed by laser and the surfaces are exquisitely structured. Special adhesive for the assembly included.

<sup>2, 297</sup> 62810 P. 29 Steel Bridge N

10,2 cm long incl. 2 hard foam bridge heads and special glue for assembly. Fine details impress: The rivets of the stell construction are delicately laserformed and the surfaces of the planks on the top of the bridge are exquisitely structured.

P. 270 62910 P. 29 Steel bridge TT

P. 293
Laser-Cut kit, 13.6 cm / 5.35 in. long, with delicately engraved details, matt finished appearing lightly weathered. Contains two precoloured hard foam bride heads for easy assembly. Special adhesive for the assembly included.

P. 297

P. 297

LASER-CUT STRUCTURES N

Laser-Cut kits, manufactured of a special laser cardboard, very sturdy, with realistic surfaces and coloures.

63003 P. 166

Laimnau Station

P. 297

P. 288

P 270

12.8 x 9 cm, 8.3 cm high. Following the great success of the H0 model, NOCH offers the Bavarian Cube with filigree lasered brick engraving for N gauge now. The building with its simple cube architecture can be used for many regions and epochs.

63010 P. 16

Universal Platform 3 pcs.

P. 297 Laser-Cut kits including glue. Special cardboard, easy to cut to shape to create individual platforms, even on larger railway lines. The platforms can also be arranged in a curve radius. Each 14.8x4.5 cm, 0.6 cm high / 5.83 x 1.77 in., 0.24 in. high

63407 **New Item** P. 172 Romantic Hotel Schönblick

Laser-Cut kit, 8.8 x 8.8 cm, 12 cm high. This hotel can be used as a romantic retreat, a wellness spa, or simply as a holiday location. The beautifully modelled timber-framed house front with innumerable intricate details inspires your fantasy. For decoration, signs and markings are included.

63703 P. 174 Holiday Farm Linder

10.3 x 7.3 cm, 6.9 cm high. The building ist characterized by its diverse architecture with its passage, plenty of windows, dormers and roofs

63712 P. 182 Winery Hauser-Bühler

Laser-Cut kit consisting of main building (8.1 x 7.5 cm, 7.1 cm high / 3.19 x 2.95 in., 2.80 in. high) & servant's house (6.3 x 3.8 cm, 3.9 cm high / 2.48 x 1.50 in., 1.54 in. high), 24 vines, instructions and qlue.

63800 P. 180 Mountain Restaurant Grosser

6.3 x 5.9 cm, 4.3 cm high. The Grosser Mythen is a 1898 meter high mountain in the Swiss Alps. Hikers taking the effort to climb this mountain will be rewarded with a breathtaking

panoramic view.

63903 **New Item** P. 181 Chapel St. Nepomuk

Laser-Cut kit, 3.5 x 2.5 cm, 5.3 cm high (without cross). The small but very refined and detailed Chapel finds a place everywhere. Whether in a small village, or at the edge of hiking path in the mountains: the marvellous little church always shines!

63906 P. 181 Church St. George with microsound Bells Ringing

9x4.8 cm, 13.7 cm high (without cross). The bell ringing is saved on an electr. chip. The complete sound electr. including the loudspeaker and LEDs are assembled ready-to-connect. The connection is made via usual 16 V transformer, suitable for AC/DC

SCENERY SETS HO

They contain everything you need to create a special topic. You will get all products you need for modelling with more than 20 % price advantage compared to the individual purchase. The sets are suitable for both the beginner and the professional.

page 27

65606 P. 189

Forest Lodge

Contents: Laser-Cut forest lodge  $8.9 \times 4.5$  cm, 4.3 cm high  $(3.5 \times 1.77$  in., 1.69 in. high), figure set ref. 15060 Hunters and Lumberjacks (6 figures), Forest Floor Grass 8ref. 0.8350),  $2 \times 1.00$  woodpile, Laser-Cut minis® stinging nettles

65607 P. 189

Animal Shelter

Contents: Laser-Cut animal shelter  $6.0 \times 4.2$  cm, 3 cm high ( $2.36 \times 1.65$  in., 1.18 in. high), figure set Cows Brown ref. 15722 (7 cows), Alpine Pasture Scatter (ref. 08410), 20 g Grass Tufts spring

65610 P. 126

At the Christmas Market

Set containing 1 Laser-Cut Kit 3,8 x 2,7 cm, 3,4 cm high / 1.5 x 1.06 in., 1.34 in. high, & 1 Fairy Lights, 100 mm / 3.94 in. long

65611 P. 190

Track Construction

8 x 4.4 cm, 3.1 cm high. Laser-Cut Kit Workshop, Track Workers (ref. 15277, 6 figures), 2 x Cable Rolls, Fence, 250 g Ballast (ref. 09372). It contains all you need to create a lovely little scene. Even Laser-Cut adhesive is included in this kit.

65612 P. 190

Barbecue Hut

Barbecue Hut: 7.7 x 6.9 cm, 5 cm high. Grill: 2 x 2 cm, 4.4 cm high. Laser-Cut Kit Barbecue Hut with Grill, Family Meier at Barbecue (ref. 15587, 6 figures), Fence, 20 Grass Tufts, Laser-Cut adhesive.

65613 P. 190

Takeaway

Takeaway:  $5.6 \times 5.25$  cm, 4 cm high. A-Board:  $0.8 \times 0.6$  cm, 0.9 cm high. Laser-Cut Kit Takeaway, Figures At the Coffee Shop (ref. 15833, 6 figures),  $3 \times$  Flowers in Pots, Laser-Cut Paved Place,  $10 \times 8$  cm, Laser-Cut adhesive.

65614 **New Item** P. 191 Cattle Transport

2 Goods Ramp made of hard foam: 21x11.9cm, 2.3cm high, 2Laser-Cut Cattle Loading Bridges: 2.5x1.8 cm,1.2cm high, 8 Laser-Cut Gates: 2.2x0.5cm,1.1cm high, Figures SetDrovers and Cows (15724),Scatter Mat Arable Land,brown,42g (08440),20grass Tufts

65615 **New Item** P. 191 Tennis Court

Tennis Court self-adhesive, Laser-Cut Kit Kiosk with Changing Room, Figures Set Tennis Players (ref. 15880), Wire Mesh Fence with posts and gate



#### LASER CUT BUILDING KITS HO AND PLATFORMS + MICRO MOTION / MICRO SOUND PRODUCTS.

Extremely realistic detailed models that are easy to assemble thanks to the included instructions and the special glue. Made from a special Laser-Cut cardboard, many parts are hand-painted and weathered

#### 65800 P 180 Mountain Restaurant Grosser Mythen

11.5 x 10.8 cm, 7.8 cm high. The Grosser Mythen is a 1898 meter high mountain in the Swiss Alps. The kit is the reproction of the original restaurant presenting a finely detailed laser engraving. Including deco sheets and different country flags.

#### 66001 P 166 Train Stop Amtzell

Laser-Cut kit. 21.9 x 8.6 cm. 8 cm high (8.62 x 3.39 in., 3.15 in. high). Including station building, small goods shed and a roofed outside waiting area. Partially painted by hand. Detailed instrutions and speial adhesive

#### 66003 P. 166 66314 Laminau Station

Laser-Cut kit, 23.5 x 16.6 cm, 15.2 cm high (9.25 x 6.54 in. 5.98 in. high). The building has a brick wall appearance and thanks to its simple architecture it can be used for all epochs and for many regions

#### 66008 P. 167

#### Universal Platform

27.1 x 8.3 cm, 1.1 cm high (10.67 x 3.27 in., 0.43 in. high), laser-cut, very sturdy but can be easily cut to shape with a cutter or scissors. Thanks to the broad base, platforms can also be arranged in a curve radius.

## Universal Platform 3-pcs. Set

Laser-Cut kit including glue. Special cardboard, easy to cut to shape to create individual platforms, even on larger railway lines. The platforms can also be arranged in a curve radius, Each 27.1x8.3 cm, 1.1 cm high / 10.67x3.27 in., 0.43 in, high

#### 66102

### Goods Shed Tannau

20.3 x 10 cm, 7.3 cm high (7.99 x 3.94 in., 2.87 in. high), middle-sized goods shed, special highlight: the lasered brick engraving.

#### P. 169

### Tool Shed and Workshop

8.4 x 4.3 cm, 3.3 cm hoch (3.3 x 1.7 in., 1.3 in. high), laser-cut, small workshop building, ideally used o the word yard of a station scene, an engine shed or a small industrial plant

## 66108

#### Signal Tower Tannau

Laser-Cut kit, 11.0 x 6.5 cm, 8.5 cm high / 4.33 x 2.56 in., 3.35 in. high, typical railway line signal tower that can be found in many German places. The outer wall is elaborately engraved by laser, than handpainted an weathered. Glue included.

#### 66110 P. 170

#### Warehouse

Laser-Cut kit, 21.9 x 12.8 cm, 14.5 cm high (8.62 x 5.04 cm, 5.71 in. high). Rural storage, found in many regions for handling and transport of agricultural goods undertaken via ramps connected to the road and railway Including instructions + glue.

#### Backvard Workshop

Schrauben Karle, Laser-Cut kit, 14.5 x 9 cm, 4 cm high, (5.71 x 3.54 in. 1.57 in high)

#### 66201 P. 167

#### Small Engine Shed

with micro-motion Gate Drive. Laser-Cut kit, 19 x 10.5 cm, 10 cm high (7.48 x 4.13 in., 3.94 in. high). A specially developed gate drive with motor opens and closes the gates automatically. The movement is slow, just like the real thing.

#### 66260 P. 169

#### micro-motion Level Crossing

with Signalmans House, Laser-Cut kit. The gates are opened and closed just like in the real world. Suitable for single and double track lines. Connection is made via 16 V transformer, suitable for AC/DC

## P. 171

Spirits Company Schluck & Specht KG

Söhne

#### 66316 P 171 Plumbing Factory Oswald &

17.7 x 10.8 cm, 12.5 cm high (6.97 x 4.25 in., 4.92 in. high)

#### 66407 New Item P. 172 Romantic Hotel Schönblick

Laser-Cut kit, 16x16.1 cm, 21.9 cm high. This hotel can be used as a romantic retreat, a wellness spa, or simply as a holiday location. The beautifully modelled timber-framed house front with innumerable intricate details inspires your fantasy. For decoration, signs and markings are included

## 66409

#### Restaurant Zur Bärenfalle Laser-Cut kit 12.5 x 11.2 xm, 7.4 cm high

(4.92 x 4.41 in., 2.91 in. high). Kiosk with counter for take-away sales and large room where visitors can have a break. The roof ist hand-painted and weathered. Instructions and glue included.

#### 66412 P 126 **Christmas Market Stalls**

Laser-Cut, 3 pieces, each 3,8 x 2,7 cm, 3,4 cm high / 1.5 x 1.06 in., 1.34 in. high, perfect to present figures in the Christmas Season or on a winter scene

#### 66701 P. 178 micro-motion Love Barn

Inside the pretty wodden barn it gets hot - this is real country love! The couple included in the kit is moving thanks to the micro-motion drive. This scene is completed by a loudspeaker and the appropriate micro-sound

#### 66703

#### Holiday Farm Linder

18.8 x 13.3 cm, 12.6 cm high. The building ist characterized by its diverse architecture with its

passage, plenty of windows, dormers and roofs

#### 66710 P. 176

### Open-Air Storage

Laser-Cut kit, 15.8 x 9.5 cm, 5.6 cm high (6.22 x 3.74 in., 2.2 in. high). Typical rural storage for the parking and storage of vehicles. Partially painted by hand. Detailed instructions and special glue included

#### 66711 P. 176 Wooden Barn

Laser-Cut kit, 9 x 6 cm, 5.6 cm high (3.54 x 2.36 in., 2.2 in. high), for storaging and parking of agricultural and forestry tools. Partially painted by hand and weathered. Including one sheet Laser-Cut minis Virginia Creeper + glue + instructions

#### 66712 P. 182

#### Winery Hauser-Bühler

Laser-Cut kit consisting of main building (14.8 x 13.7 cm, 13 cm high / 5.83 x 5.39 in., 5.12 in. high) & servant's house (11.5 x 6.9 in., 2.83 in. high), 24 vines, a figure set Winegrowers ref. 15614, instructions and glue.

#### 66713 P 175 Great Farm Franz Fuhrmann

Laser-Cut kit including two buildings. The main building includes the living rooms and offices. The outbuilding is equipped with stables and shelters for e.g. carriages as well as hay loft. The doors to the horse stables can be opened

#### 66801 New Item P 173 Orangery

14.4 x 11.6 cm, 8.1 cm high. The fine construction of the orangery is a real showcase for the laser-cut technique. Enjoy the details! NOCH Laser-Cut minis and ornamental plants in the product range (e.g. ref. 14014 and 14018, Ornamental Plants and Flower Pots) offer a lot of great decoration options.

# Garden Plot Colony Fronwies

Fronwies, 3 Garden Sheds, 1 Entrance Gate, 1 Outhouse, 1 Rose Arch and 1 Compost

#### 66810 New Item P. 173 Golf Driving Range

15.7 x 9.5 cm, 6.5 cm high. Here NOCH Figures can practise their swing. The small modern building offers various driving positions, roofed or open air, depending on the weather. The delivery is without figures. The matching figures (Golfers, ref. 15885)

#### 66822 P. 188

#### micro-motion Open-Air Film Festival

With 4,3 inch display with colour and brightness controllers, integrated loudspeakers, connection to any video device using a Cinch-connector, screen assembled ready-for-connection, kits for projector housing

#### 66823 New Item P. 186

## micro-motion Rock Festival

+ ticket counter included.

16.8 x 10.3 cm, 9.6 cm high. Connection to any audio player by common 3.5 mm audio jack, two integrated speakers, lighting console, controlled by micro-processor, NOCH Figures Set Band (ref.15839) included, 16 LED lights

#### P. 179

#### Open-Air Stage with microsound Rock Band

With LED Lighting Console. 14.9 x 12.9 cm, 7.4 cm high. Sound and light electronics including loudspeaker and LEDs assembled ready-to-connect. Connection is made via 16 V transformer, for AC/DC. Including figures Rock Band.

#### 66826 P 179

#### Event Stage with micro-sound Brass Band

9 x 8.3 cm, 2.6 cm high. The band plays the Radetzky March reproduced by a ready-toconnect loudspeaker installed in the model. Connection is made via 16 V transformer. suitable for AC/DC. Including figures Marching Band ref 15580

#### 66827 New Item P 178 Piano Concert with micro-sound Piano Performance

12.2 x 9.4 cm, 6.6 cm high. The micro-sound chip and the integrated loudspeaker are included. An approximately 30 second section of A little Night Music is played. The highlydetailed and hand-painted 3D-models include a grand piano and pianist.

## P 184

#### Football Pitch with Clubhouse, micro-sound Stand and Floodlights

Clubhouse:19.2x11.6cm,8.8cm high. Stand:9.7x4.6cm, 4.4cm high. Football Pitch:40x27cm. Contents: Grass Mat with printed lines. Laser-Cut kit Clubhouse and Stand, Micro-sound Football, 2 Goals, 4 Corner Flags, 4 Floodlights w.LEDs,2 Football Teams

#### New Item Chapel St. Nepomuk

Laser-Cut kit, 6.4 x 4.5 cm, 9.6 cm high (without cross). The small but very refined and detailed Chapel finds a place everywhere. Whether in a small village, or at the edge of hiking path in the mountains

#### 66906 P 181

#### Church St. George with microsound Bells Ringing

16.4x8.8 cm,25.2 cm high(without cross). The bell ringing is saved on an electr. chip. The complete sound electr. including the loudspeaker and LEDs are assembled readyto-connect. The connection is made via usual 16 V transformer, suitable for AC/DC

#### LASER-CUT BRIDGE KITS HO

Made of a special high-quality laser-cut cardboard featuring delicately lasered, realistic, matt surfaces. All bridges can be combined amongst themselves, the kits include the glue neccessary for easy assembly.

#### 67010 P. 29

#### Steel Bridge H0

Laser cut kit, 18,8 cm (7.4 in.), including 2 bridge heads. Including glue for assembly.

## 67020

#### Steel Bridge H0

Laser cut kit, 37,2 cm (14.7 in.), including 2 bridge heads. Including glue for assembly.



P. 31 Truss Apparoach Bridge without bridge heads, 9,0 cm (3.54 in.) long. Including glue for assembly.

P. 30 Bridge Deck, straight

Laser cut kit, 18,0 cm (7.09 in.) long, incl. bridge heads. Including glue for assembly.

P. 30 Bridge Deck, curved

incl. bridge heads, radius (R1) 360 mm, 20,5 cm (8.07 in.) long. Including glue for assembly.

Bridge Deck, curved

incl. bridge heads, radius (R2) 437 mm, 24,5 cm (9.65 in.) long. Including glue for assembly.

Fishbelly Bridge

incl. bridge heads, 36,0 cm (14.17 in.) long. Including glue for assembly.

Fishbelly Bridge

incl. bridge heads, 54,0 cm (21.26 in.) long. Including glue for assembly.

P 30 Truss Girder Bridge

incl. bridge heads, 36,0 cm (14.17 in.) long. Including glue for assembly.

Bridge Pier Adapter Piece

necessary to combine bridges with or without a beam and / or with different widths on one bridge pier. It can be assembled in three different versions. How many Adapter Pieces you will need to combine two bridges is shown in the table in the catalog.

67032 P 31 Bridge Pier 19 cm (7.48 in.) high

67034 P 31 Two Bridge Piers

for bridges with beam. You need these piers if you want to combine the 67023 Truss Approach Bridge with a bridge without beam (e.g. 67024, 67025, 67026, 67029, 67030, 67050), to insert the whole construction into the landscape.

67038 New Item Steel Bridge H0e, H0m

13.6 cm long, 9.7 cm high. for narrow-gauge railways, with bridge heads

67042 P. 32 Arch bridge

Laser-cut kit with hardfoam bridge heads and road components. Can be assembled as a double-track railroad bridge or as a two-lane road bridge. Steel construction with delicately engraved rivets and gusset plates, also allows the use of catenary.

67070 P. 33

Crosswalk variable, basic kit Laser-Cut kit, finely detailed, especially visible in the railings. This basic kit spans up to two tracks. It can, however, be extended optionally by using the extension ref. 67071. So it can be used for larger railway station areas. Glue included.

67071 P. 33

Crosswalk variable, extension Laser-Cut kit, finely detailed, especially visible in the railings. This kit can be used to extend the Crosswalk basic kit ref. 67070. Use it to create larger railway station areas. Special glue included.

**DECORATION TEST SET** LASER-CUT

See for yourself of the high NOCH Laser-Cut quality: The easy assembling of the products will give you an idea of the great advantages of the Laser-Cut technology.

Decoration Test-Set Laser-Cut Test-Set including products for a small H0 scenery. Contents: coloured hardfoam baseplate, Laser-Cut cabin, grass, laser-cut minis rhubarb and reed, grass tufts, lake film, tree, 2

**G SCALE ACCESSORIES** 

Large scale accessories

P. 55 Tunnel Portal

Single track, 44 x 37 cm / 17.3 x 14.6 in., clearance height 25.5 cm / 10 in., water- and weatherproof

67360 P. 55 Tunnel Portal

Double track, 64 x 37 cm / 25.2 x 14.6 in., clearance height 25.5 cm / 10 in., water- and weatherproof

67660 P 273 Tunnel

Single track, 38 x 32 cm / 15 x 12.6 in., 30 cm / 11.8 in. high, clearance height 23,5 cm / 9.3 in., colored, with static grass

67700 P. 55 Pan Tile Roof

39 x 29 cm / 15.4 x 11.4 in., water- and weatherproof

P. 55

Quarrystone Wall 39 x 29 cm / 15.4 x 11.4 in., water- and

**G SCALE TREES** 

Large scale trees

68010 P. 163 Birch 35 cm high /13.8 in.

P. 163

P. 163

P 163

68015 **Deciduous Tree** 24 cm high / 9.5 in.

Fruit Tree Green 30 cm high / 11.8 in.

68022

Fruit Tree, white flowering 30 cm high / 11.8 in.

68030 Deciduous Tree 35 cm high /13.8 in.

68032 Deciduous Tree 40 cm high / 15.8 in.

NOCH ADVERTISING ITEMS Displays, Model Landscaping Guidebooks, DVD guides

71190 P. 117 Grass Mats Display, empty for the presentation of NOCH grass mats

Figure Counter Stand including 112 hooks for the presentation of 560 figure sets, diameter approx. 45 cm (17 in.), height approx. 110 cm (43 in.).

71195 P. 221

Figure Floor Stand

including 152 hooks for the presentation of 760 figure sets; it measures approx. 45 cm (17.7 in.) in diameter, height approx. 187 cm (73.7

71205 P. 117

Dealer Display Stand decorative, designed for the practical NOCH

NOCH Highlights Flyer Spanish Folleto Productos estrelle NOCH español

Familien-Hobby Modellbahn German model landscaping guidebook, 120 pages

A Family Hobby - Model Railway

English model landscaping guidebook, 120 pages

71910 P 8 Ratgeber St. Sebastian

German model landscaping guide, 120 pages, with step by step instructions

Landscaping Guide St.Sebastian 120 pages with step by step instructions

71917 French Model Landscaping Guide

Guide du modélisme Saint Sébastien in French

71922 **DVD Guide Preformed Layouts** 

A German / English video presenting step by step how to assemble NOCH pre-formed

FIGURES IN CONTAINER H0 / TT / N

The miniature figures, packed in small plastic bags, are available for H0, TT and N scale. You simply choose your favourite figure at your NOCH dealer.

75116 P. 230 Figures Container H0 198 lovingly hand painted H0 figures

P. 163 75118 P. 230

> Figures Container N 198 lovingly hand painted N figures

P. 230

Figures Container TT 198 lovingly hand painted TT figures

MINI GRASS MATS ASSORTMENT

Useful sales box for an attractive presentation in hobby shops including small grass mats.

Mini Grass Mats Assortment Assortment of 60 mats in a useful sales box. each grass mat has a size of 45 x 30 cm

LARGE PREFORMED LAYOUTS HO

Made for especially ambitious model railroaders

80100 P. 300

Silvretta H0 Layout 220x140 cm / 86,7 x 55,2 in. approx. 52 cm / 20.5 in. high, colored, with static grass, 3

independent railway circuits, cable railway compatible. Including track plans for the track systems Märklin M/K/C, Fleischmann M/P, ROCO geoLINE, Trix C.

80101 P 303 Front Extension H0

Front layout, for the large preformed layouts Silvretta and Luzern 220 x 40 cm / 86.7 x 15.8

80120 P 303

Left Extension H0

Left Layout Turntable, 100 x 140 cm / 39.4 x

P 303

Left Front Extension H0 Left Layout, in front of Turntable, 100 x 40 cm / 39.4 x 15.8 in.

P. 303

Right Front Extension H0 Right Front Extension layout, in front of Storage Yard, 120 x 40 cm / 47.3 x 15.8 in.

80140 P. 303

Right Extension H0 Right Layout, Industrial Harbour, 120 x 180 cm / 47.3 x 70.9 in.

80150 P. 302 Right Extension H0

Right Layout, Shadow Station, 120 x 140 cm / 47 3 x 55 2 in

P. 304

Heidelberg Left Module H0 120 x 100 cm / 47.3 x 39.4 in. height 9 in. 2

independent circuits, H0-scale track plans for Märklin C, Märklin K, Fleischmann Profi, Trix C and Roco Line included.

80320 P. 304 Heidelberg Right Module H0 120 x 100 cm / 47.3 x 39.4 in. height 9 in. 2 independent circuits, H0-scale track plans for Märklin C, Märklin K, Fleischmann Profi, Trix C and Roco Line included.



page 30

80330

80340

Line included

P. 304 81960

# Right Extension H0

P. 289 85880

P. 287 87050

## Cortina Z

Sonnenalpe N

P. 295 BRIEFCASE LAYOUTS N / Z

Heidelberg Station Module H0 120 x 80 cm / 47.3 x 31.5 in., height 16 cm / 6.3 in., 2 independent circuits, H0-scale track plans for Märklin C, H0 scale MÄRKLIN K, Fleischmann Profi, Trix C and Roco Line included.

preformed layout 100 x 120 cm / 39.4 x 47.3, with 3 side-tracks and 2 tunnel-sections. In combination with the LAGGIES Helix Basis-Set no. 53004 and the Add-on Helix no. 53104 it is possible to drive from this extension part down to a storage yard.

preformed layout, 100 x 69 cm / 39.4 x 27.2 in., 21 cm / 8.3 in. high, mounted on a stable underlays and track plan (Märklin mini club). w/o bridge

All N and Z scale NOCH briefcase layouts are of excellent premium quality and ready packed in an aluminum briefcase. The layouts are made of structural hardfoam and lovely decorated. Trains and power pack not included.

wooden frame, hand- colored, with static grass, 2 independent railway circuits, including tunnel

P. 309 Blumenau with Märklin Z tracks

In aluminum briefcase, 50x37cm / 19.7x14.6 in., 12 cm /4.7 in, high, Made of structural hard foam, ready-assembled, decorated, with speed regulator, battery-box and transformer support for Power Pack 88170. Power pack and trains

60 x 80 cm / 23.6 x x 31.5 in. height 14 cm / 5.5 in., 2 independent circuits, H0-scale track plans for Märklin C, MÄRKLIN K, Fleischmann Profi, Trix C and Roco Line included.

Heidelberg Straight Module H0

preformed layout 100 x 120 cm / 39.4 x 47.3 in., approx. 26 cm / 10.2 in. high, can be shortened to 100 x 100 cm; charming landscape with a long tunnel section and additional sidings.

high; designed for the Swiss Rhätische Bahn

summiteer trains, including 5 % gradient to be

run by the excellent Glacier Express made by

KATO. Track assembling only with KATO N

27 cm / 10.6 in high, mounted on a wooden

frame, hand- colored, with static grass, 2

independent railway circuits, bridge kit N,

FLEISCHMANN piccolo, MINITRIX.

tunnel underlays and track plans ARNOLD,

Right Extension H0

Charming small preformed layout of hard foam, 71 x 51 cm / 28.0 x 20.1 in., 10 cm / 3.9 in. high, hand-colored, with static grass, 2 independent railway circuits, including bridge kit N/Z and track plans (Arnold, Fleischmann piccolo, Minitrix).

88101

Heidelberg Corner Module H0

81980 P. 286 100 x 100 cm / 47.3 x 39.4 in. . 2 independent Front Extension H0 circuits. H0-scale track plans for Märklin C. Märklin K, Fleischmann Profi, Trix C and Roco preformed layout, 200 x 20 cm / 78.8 x 7.9 in. (shortenbale), approx. 40 cm / 15.8 in. high, front connection part between the left and the

83860

83870

Staufen N

Bergün N

right extension part

Unitrack, min. radius 150.

81970

87060 P. 310 Blumenau Z Charming small preformed layout, summer scenery, made of NOCH structural hard foam,

47 x 34 cm / 18.5 x 13.4 in., approx. 10 cm /3.9

in. high, hand- colored, with static grass,

Blumenau with Rokuhan Z tracks In aluminum briefcase, 50x37cm / 19.7x14.6 in., 12 cm /4.7 in. high. Made of structural hard foam, ready-assembled, decorated, with speed regulator, battery-box and transformer support for Power Pack 88170. Power pack and trains are not included

P. 310

P. 310

P. 311

P. 311

P 311

PREFORMED LAYOUTS H0/TT/N/Z

Mounted on wooden frame, coloured, with static grass, track plans. MM=Märklin Metal, MK=Märklin K, MC=Märklin C, Pr=Fleischmann Profi, FM=Fleischmann Modell, TC=Trix C, RL=Roco Line, RG = Roco geoLINE, PA=Piko A. FP=Fleischmann Piccolo, MT=Mini-Trix

including track plan (Märklin mini club). 87065 P. 310 preformed layout 125 x 60 cm, approx. 34 cm

P 294

Tannheim Z Charming small preformed layout, winter scenery, made of NOCH structural hard foam 88110 P. 310 Tannheim mit Märklin Z tracks

Tannheim with Rokuhan Z tracks

in., 12 cm /4.7 in. high. Made of structural hard

foam, ready-assembled, decorated, with speed

regulator, battery-box and transformer support

for Power Pack 88170. Power pack and trains

New Item

The Electronic Regulator features two control

independent power circuits. The two control

backward with a zero position in the centre.

Additionally, the regulator features four on-/off-

outputs. They serve for connecting LEDs; their

brightness can be controlled by the included

serves for driving Z scale locomotives on the

way without using a power pack (Attention: not

suitable for N scale locomotives!). To operate a

Z scale (briefcase-) layout, you need the Power

Pack ref. 88171 additionally. To operate an N

scale (briefcase-) layout, you need the Power Pack ref. 88172 additionally.

»Sonnenalpe« (ref. 88250 & 88271). The exact

Regulator Kit were not available when printing

New Item

Note: Not suitable for the Briefcase Layout

features concerning the performance of the

the catalogue. You will find them, as soon as

available, on www.noch.com.

88171

potentiometer. The regulator kit includes a

battery box for a 9V monoblock battery. It

dials serve for driving trains forward and

buttons to switch four continuous current

Electronic Regulator Kit

dials for controlling for activating two

In aluminum briefcase, 50x37cm / 19.7x14.6

In aluminum briefcase, 50x37cm / 19.7x14.6 in., 12 cm /4.7 in. high. Made of structural hard foam, ready-assembled, decorated, with speed 47 x 34 cm / 18.5 x 13.4 in., approx. 10 cm /3.9 regulator, battery-box and transformer support in, high, hand-colored, with static grass for Power Pack 88170. Power pack and trains including track plan (Märklin mini club). are not included

88111

are not included

88163

81580 P 284 Königsfeld H0/TT

Layout 160 x 100 cm / 63 x 39.4, approx. 24 cm / 9.5 high, 2 independent railway circuits, including bridge kit H0, tunnel underlays and track plans for MM, MK, MC, FM, Pr, PA, RL, RG, TC, TT Model Track.

87080 P. 308 preformed layout 140 x 69 cm / 55.2 x 27.2 in., Tessin Z

Charming small summer preformed layout of NOCH structural hard foam, 74 x 51 cm / 29.2 x 20.1 in., approx. 10,5 cm / 4.1 in. high, handcolored, with static grass, 2 independent railway circuits, including track plan (Märklin mini club).

81600 Rosenheim H0/TT

84320 Layout 160x100 cm/ 63x39.4 in., 2 railway Right Extension N/Z circuits, bridge kit, tunnel underlays & track plans MM, MK, MC, FM, Pr, TC, PA, RL, RG, Storage Yard, preformed, for N/Zlayouts, 69 x TT Model Track. You can integrate the Faller-100 cm / 27,2 x 39.4 in., 21 cm / 8.3 in. high Car-System (1 way).

P. 296 87090 P. 309 Tirol 7

> Charming small winter preformed layout of NOCH structural hard foam, 74 x 51 cm / 29.2 x 20.1 in., approx. 10,5 cm / 4.1 in. high, handcolored, with static grass, 2 independent railway circuits, including track plan (Märklin mini club).

81610 P. 280

for N scale, including track plans MM, MK, MC,

Layout 200 x 100 cm / 78.8 x 39.4 in., approx.

36 cm / 14.2 in. high, 2 independent railway

H0/N, tunnel underlays and track plans MK, MC, FM, Pr, RL, RG,TC and PA.

circuits. 4 side-tracks. including bridge kit

FM, Pr, PA, RL, RG, TC, TT Model Track.

81660

Mühltal H0/TT/N

Front Extension N/Z

Mittenwald H0/TT preformed layout, 140 x 31 cm / 55.2 x 12.2 in., can be shortened to 125 x 31 cm / 49.3 x 12.2 Layout 200 x 120 cm / 78.8 x 47.3 in., approx. 41 cm / 16.2 in. high, 3 independent railway circuits for H0-/TT scale, 4 independent circuits

84340

84350 P. 296

preformed layout, 69 x 100 cm / 27.2 x 39.4 in., approx. 16 cm / 6.3 in. high

preformed ayout, 100 x 30 cm / 39.4 x 11.8 in.,

compatible only with the preformed layout no.

85880 Cortina

Left Extension N/Z the perfect Christmas gift for every model

P 296

railway fan! The candles can be purchased (item ref. 88076).

84810 P 293 88060 Traunstein N/Z preformed layout 125 x 69 cm / 49.3 x 27.2 in.,

approx. 18 cm/ 7.1 in. high, 2 independent railway circuits for N and 3 independent circuits for Z, with bridge kit, tunnel underlays + track plans Arnold, FP, Minitrix, Märklin mini-club,

with MÄRKLIN Z tracks, including 4 candles. Idyllic winter landscape, decorated, with illuminated houses and Christmas tree. Size: approx, 35x35x15 cm. Ready for operation after connection to external transformer Transformer and train not included

81710 Schönmühlen H0/TT/N ROKUHAN. Layout 160 x 100 cm / 63 x 39.4 in., approx. 25

cm / 9.9 in. high, 2 independent railway circuits 84830 for H0/TT/N scale, including bridge kit H0, tunnel underlays and track plans MC, MM, MK, FM, Pr, PA, RL, TC, RG, TT Model Track KATO N.

P. 291 88061 Baden-Baden N/Z

preformed ayout 175 x 100 cm / 69 x 39.4 in., Christmas Layout Z approx. 31 cm / 12.2 in. high, 4 independent with ROKUHAN Z tracks, including 4 candles. railway circuits, including bridge kit N/Z, tunnel underlays and track plans Arnold, FP, Minitrix, Märklin mini-club, ROKUHAN.

Power Pack for ref. 88163. Z In combination with the Electronic Regulator Kit Idyllic winter landscape, decorated, with illuminated houses and Christmas tree. Size: ref. 88163, suitable for operating Z scale locomotives, e.g. on a Z scale briefcase layout approx. 35x35x15 cm. Ready for operation after connection to external transformer

81950 P 286 Left Extension H0

85340 Turntable, preformed layout, 70 x 120 cm / Front Extension Z

27.6 x 47.3 in., approx. 22 cm / 8.7 in. high. can be shortened to 70 x 100 cm / 27.6 x 39.4 in., to apply also as industrial area with generous siding possibilities

88172 New Item P. 296 Transformer and train not included Power Pack for ref. 88163, N

In combination with the Electronic Regulator Kit ref. 88163, suitable for operating N scale locomotives, e.g. on an N scale briefcase layout.

CHRISTMAS LAYOUTS Z

Model railway fun, Christmas decoration and individually online only at www.noch.shop.de

P 311

Christmas Layout Z

P. 311



high, green flex foam

99359

P. 18

page 31

## 88250

Sonnenalpe N Without decoration, for self-assembly. In aluminium briefcase, 73 x 55 cm / 28.8 x 21.7 in., approx. 17 cm / 6.7 in. high. Layout of structural hard foam, including track plan (Minitrix and Fleischmann piccolo)

#### P. 309 88271

#### Sonnenalpe mit Minitrix N

Ready-assembled, Minitrix tracks, decorated, in aluminum briefcase, 78 x 54 cm / 30.7 x 21.3 in., approx. 15.5 cm / 6.1 in. high. Layout of structural hard foam, including transformer support, without battery-/accumulator-box, without train

#### 88280 P. 308

#### Tessin with Märklin Z tracks

In aluminum briefcase, 76 x 54 cm, approx. 14 cm high. Layout of structural hard foam, readyassembled, decorated, including transformer support, with 2 battery-/accumulator-boxes, and 2 speed regulators, without power pack 88170, without train

#### Tessin with Rokuhan Z tracks

In aluminum briefcase, 76 x 54 cm, approx. 14 cm high. Layout of structural hard foam, readyassembled, decorated, including transformer support, with 2 battery-/accumulator-boxes. and 2 speed regulators, without power pack 88170, without train

#### 88290 P. 309 Tirol with Märklin Z tracks

In aluminum briefcase, 76 x 54 cm, approx. 14 cm high. Layout of structural hard foam, readyassembled, decorated, including transformer support, without battery-/accumulator-box, without train

#### 88291 P. 309

#### Tirol with Rokuhan Z tracks

In aluminum briefcase, 76 x 54 cm, approx. 14 cm high. Layout of structural hard foam, readyassembled, decorated, including transformer support, without battery-/accumulator-box, without train

#### TRACKBEDS WITH BALLAST

Ballasted trackbed rolls from MÖSSMER. made from flexible foam material in realistic form and colour. Deepenings for tracks and sleepers are impressed suitably in the trackbed so that the tracks lie in the trackbed like in reality. Easy to adapt to each r

#### 99150 P 18

#### Trackhed

H0 scale, brown, ballasted, for straight/curved sections, designed for MÄRKLIN K-Track FLEISCHMANN MODEL-Track and ROCO tracks. 5 m roll

#### 99151 **Underlays for Points**

H0 scale, brown, made of flexible foam material, also for TT scale, designed for MÄRKLIN K-Track, FLEISCHMANN MODEL-Track, ROCO and PILZ TT turnouts, crossings and other parts, 300 x 150 x 4 mm, including brown ballast in bag, 3 pieces

#### 99155 P. 18 Trackbed

TT scale, brown, ballasted, for straight/curved sections, designed for PILZ TT tracks, 5 m roll

#### 99157 P. 309

Trackbed N scale, brown, ballasted, for straight/curved sections, designed for ARNOLD and MINITRIX

#### 99158 P. 18 Underlays for Points

N scale, brown, made of flexible foam material, designed for ARNOLD and MINITRIX turnouts, crossings and other parts, 200 x 100 x 2 mm, including brown ballast in bag, 3 pieces

#### 99160 P 18

#### Trackbed

H0 scale, gray, ballasted, for straight/curved sections, designed for MÄRKLIN K-Track FLEISCHMANN MODEL-Track and ROCO tracks, 5 m roll

#### P. 18

#### Underlays for Points

H0 scale, gray, made of flexible foam material, also for TT scale, designed for MÄRKLIN K-Track, FLEISCHMANN MODEL-Track, ROCO and Pilz TT turnouts, crossings and other parts, 300 x 150 x 4 mm, including gray ballast in bag. 3 pieces

#### 99165 P. 18

#### Trackbed

TT scale, gray, ballasted, for straight/curved sections, designed for PILZ TT tracks, 5 m roll

#### 99167 P. 18

#### Trackbed

N scale, gray, ballasted, for straight/curved sections, designed for ARNOLD and MINITRIX tracks. 5 m roll

#### 99168 P 18

#### **Underlays for Points**

N scale, gray, made of flexible foam material, designed for ARNOLD and MINITRIX turnouts, crossings and other parts, 200 x 100 x 2 mm, including gray ballast in bag, 3 pieces

#### **FOAM RAMPS & REPAIR** STANDS FOR LOCOMOTIVES

The following ramps are made of flexible but stable foam material and can be curved according to the respective track plan. Foam Travs ensure safe keeping and transporting of trains, available in different sizes.

Ramp without Slope, 3.5 % grade N scale, single track, 135 cm long and 4.5 cm high, green flex foam

#### P 24

#### Foam Repair Stand

for N/Z scale locomotives 12 cm long

#### 99354 P. 24

## Foam Repair Stand

for H0/TT scale locomotives, 25 cm long

#### 99356

Ramp with Slope, 4 % grade H0 scale, single track, 260 cm long and 10 cm high, green flex foam

#### 99358

## Ramp without Slope, 8 % grade

H0 scale, single track, 115 cm long and 8 cm high, green flex foam

Ramp without Slope, 6 % grade H0 scale, single track, 175 cm long and 9 cm

Ramp without Slope, 7 % grade H0 scale, single track, 60 cm long and 4 cm high, green flex foam



	_
	ı
1.1012:1	

... wie im Original

Your NOCH dealer:



... wie im Original

NOCH GmbH & Co. KG B. P. 1454 D-88230 Wangen / Allgäu **GERMANY** 

E-Mail: info@noch.de

www.noch.de www.noch.com www.noch.de/facebook

NOCH Catalogue English Translation ref. 71720