

**SIMONA**



Catalogue Finished Parts

**2011**

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SIMONA worldwide	42

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## Your ideas – Our solutions

SIMONA offers maximum flexibility when it comes to designing high-quality plastic parts tailored to your requirements. The latest CNC technology and our track record of excellence in the field of high-precision machining provide the basis for best-in-class results.

What is more, SIMONA is able to supply an extensive range of standardised finished parts and profiles made of ultra-high-molecular-weight polyethylene – ranging from dehoplast® PE-1000 and dehoplast® PE-55 to other materials.



# SIMONA – Your partner for customised finished parts

SIMONA is one of the few manufacturers worldwide capable of supplying both semi-finished and finished parts. One of the key advantages is that you can not only choose specific shapes and dimensions but can also have materials specially developed and modified to meet your personal requirements.

Operating with a new production plant for finished parts in Ringsheim/Germany and large-scale facilities for pressed sheets, SIMONA is acknowledged as one of the world's leading suppliers within this area. In fact, SIMONA finished parts can be found in machinery around the globe, from high-performance bottling systems to state-of-the-art sorting units.

## Benefits at a glance

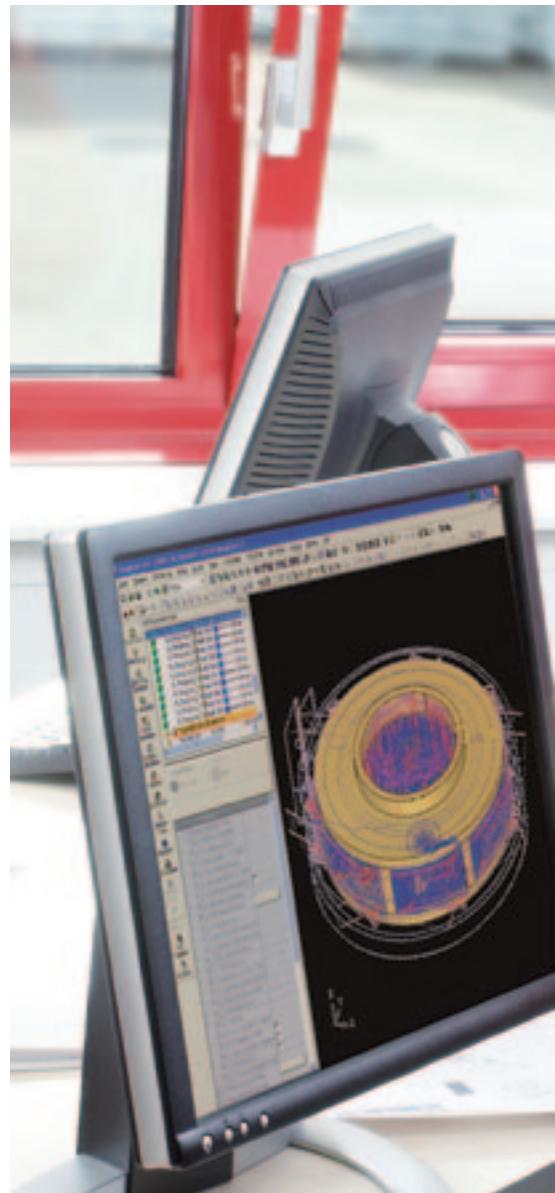
- Finished parts made of company-produced semi-finished plastics
- Outstanding quality and durability of SIMONA® semi-finished plastics
- Option of customised materials made to individual specifications
- Extensive track record in high-precision machining
- Expert advice on design of finished parts
- Certified quality and environmental management system

## Technical services

- Component design
- Machining
- Finishing
- Production of assemblies
- Annealing



*Operating with highly efficient logistics, we ensure on-time delivery.*





# Ultra-modern technology for your precision parts

## CAD/CAM expertise

Deploying state-of-the-art IT systems, we are able to respond to your personal requirements by offering you cost-effective solutions no matter what the size, shape or level of complexity – from individual parts to complete assemblies. In order to manufacture finished parts according to your specifications, we simply require your design drawings:

- Standard file formats:  
step, iges, dxf, dwg
- On request, 3-D models can also be made on the basis of sketches or technical drawings.



CNC lathe

## Machinery and equipment

With state-of-the-art production facilities, we are able to guarantee the very best in surface quality and precision for your finished parts:

- CNC milling machines
  - 5-axis milling machines with max. travel of 5750 x 1750 x 400 mm (L x W x H)
  - 3-axis milling machines with max. travel of 6000 x 2000 x 550 mm (L x W x H)
- CNC lathe with turning diameter of up to 1200 mm
- Profiling machines and other machine tools



CNC milling machine



# Always well advised

SIMONA offers global consulting services, headed by highly qualified staff at its Technical Service Centre and within its sales organisation – from project planning through to on-site implementation. Our high-calibre team looks forward to assisting you in its capacity as a qualified development partner.

## Technical consulting service

- Development or modification of materials
- Selection of materials
- Component calculations
- Optimisation/design of parts
- Completion
- Finishing

## Quality management

Our products are subjected to a range of thorough technical assessments as well as endurance testing. These in-depth evaluations provide essential data for our R&D engineers as well as our applications technology teams, allowing us to fine-tune SIMONA products where necessary. Embracing this approach of continuous improvement, we are thus able to supply innovative, premium-quality products at all times. Our quality and environmental management system, certified in accordance with DIN EN ISO 9001 : 2008 and DIN EN ISO 14001 : 2009, is a testament to our commitment to best-in-class engineering.



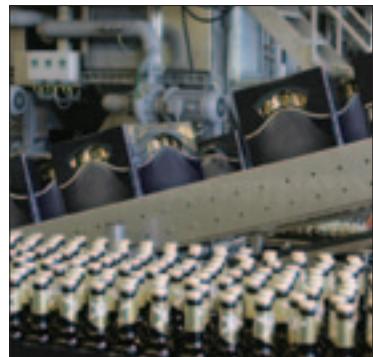


# Potential applications

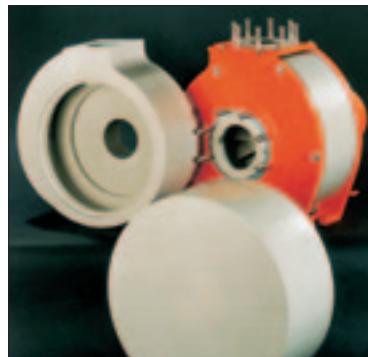
## SIMONA delivers results

Take a look at some of our reference projects and find out how we combine unrivalled flexibility with proven engineering expertise to produce premium-quality parts. The potential fields of application are as far-ranging as our customers' requirements. At the same time, all SIMONA-developed solutions are as cost-efficient as they are effective.

Our specialists for finished parts look forward to assisting you – expertise and service guaranteed.



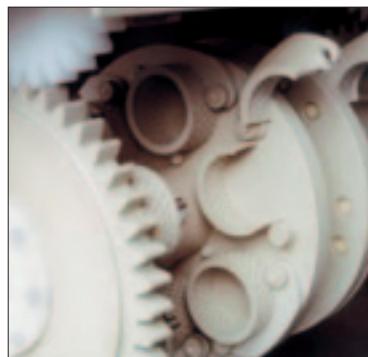
*Production plant at a brewery equipped with sliding rails*



*Pump body*



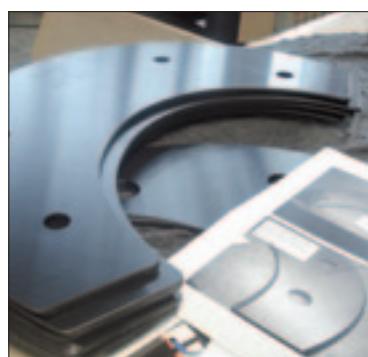
*Heat exchanger*



*Gears*



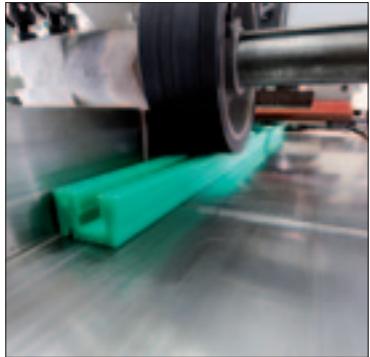
*Pump body*



*Slide disc*

## INFO

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Profile



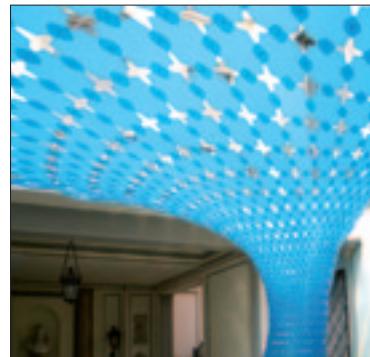
Sprocket wheel for labelling machine



Milled protection sheets for  
gas pipes



Screw



Lighting sculpture made of milled  
sheet elements



Ultra-smooth plastic ice rink with  
milled connector system



Guide rails for labelling machine



Lathe part



Milled lettering

## Overview of SIMONA® Semi-Finished Parts

We offer an extensive range of quality semi-finished thermoplastics developed and manufactured at our own facilities.

Using our PE, PP, PVC, PVDF and E-CTFE pressed sheets, solid rods and extruded sheets as a basis, we are able to supply you with finished products tailored to virtually any area of application. Our standard products are usually available from stock, while customised solutions can be supplied on request.



## Standard types

### PE-UHMW

dehoplast® PE-1000	Ultra-high molecular weight, high impact strength and wear resistance, mean molar mass > 5 million g/mol, natural, green and black
dehoplast® PE-1000 sliced	Ultra-high molecular weight, high impact strength and wear resistance, mean molar mass > 5 million g/mol, natural, green and black, sliced
dehoplast® PE-1000 AST	Ultra-high molecular weight, antistatic, black

### PE-HMW

dehoplast® PE-500	High molecular weight, high impact strength and abrasion resistance, natural, green and black
dehoplast® PE-500 sliced	High molecular weight, high impact strength and abrasion resistance, natural, sliced
dehoplast® Food	High molecular weight, for use in food industry

### PE-HD

SIMONA® PE-HWU	High heat stability, UV-stabilised, black
SIMONA® PE 100	High heat stability, UV-stabilised, black, creep strength at 50 years, 20 °C, medium water = 10.0 MPa, compound for tanks requiring mandatory test certificates
SIMONA® PE-HWST	High heat stability, natural
SIMONA® PE-EL	High heat stability, electrically conductive, black

### PE-Types with recycled material

dehoplast® PE-55	Ultra-high molecular weight, with regrind, green and black
dehoplast® PE-73	High molecular weight, with regrind, green and black

### PP-H/PP-C

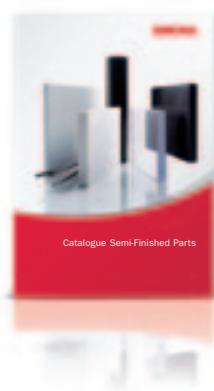
SIMONA® PP-DWU AlphaPlus®	Homopolymer, alpha-nucleated, permanent heat stability, grey
SIMONA® PP-DWST	Homopolymer, permanent heat stability, natural
SIMONA® PPs	Homopolymer, low flammability
frisyle® JN 480	Cutting boards, reversible boards with smooth surfaces, natural
frisyle® SP	Cutting boards, reversible boards with smooth surfaces, green
frisyle® BNL	Cutting boards, reversible boards with smooth surfaces, red-brown
frisyle® M 33	Cutting boards, reversible boards with smooth surfaces, grey
frisyle® XL 75	Cutting boards, reversible boards with smooth surfaces, multicoloured

### PVC-U

SIMONA® PVC-KYRNIT®	Rigid PVC, normal impact strength, pressed
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### PVDF

SIMONA® PVDF	Polyvinylidene fluoride, pressed
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The catalogue provides  
an overview of the full  
range of SIMONA® Semi-  
Finished Parts.

# Overview of SIMONA® Semi-Finished Parts

## Special types

PE-UHMW	Description
dehoplast® PE-1000-17	Ultra-high molecular weight, mean molar mass > 10.5 million g/mol
dehoplast® PE-1000-15	Ultra-high molecular weight, mean molar mass > 9 million g/mol
dehoplast® PE-1000-13	Ultra-high molecular weight, mean molar mass > 6.8 million g/mol
dehoplast® PE-1000 UV	Ultra-high molecular weight, UV-stabilised
dehoplast® PE-1000 UV-AST	Ultra-high molecular weight, UV-stabilised, antistatic, black
dehoplast® PE-1000 EL	Ultra-high molecular weight, electrically conductive
dehoplast® PE-1000 HT	Ultra-high molecular weight, heat and oxidation stability
dehoplast® PE-1000 MGK	Ultra-high molecular weight, filled with microglass, enhanced surface hardness
dehoplast® deholub 7000	Ultra-high molecular weight, mean molar mass > 9 million g/mol, enhanced wear resistance
dehoplast® stardust	Ultra-high molecular weight, superior wear resistance with wear control
dehoplast® x-glide	Ultra-high molecular weight, reduced level of sliding friction
dehoplast® super G	Ultra-high molecular weight, mean molar mass > 9 million g/mol, optimised tribological properties
dehoplast® x-oil	Ultra-high molecular weight, reduced level of sliding friction with lubrication of counterpart
dehoplast® PE-1000 antibac	Ultra-high molecular weight, antibacterial
dehoplast® PE-1000 porous	Ultra-high molecular weight, for use in filter systems, natural
dehoplast® x-fric	Ultra-high molecular weight, optimised combination of tribological properties and stiffness
dehoplast® x-protect 1000	Ultra-high molecular weight, with boron additive for neutron absorption
dehoplast® x-cool	Ultra-high molecular weight, enhanced thermal conductivity
dehoplast® x-form	Ultra-high molecular weight, enhanced formability
dehoplast® x-ray	Ultra-high molecular weight, X-ray detectable
dehoplast® superlining	Ultra-high molecular weight, high wear resistance, excellent tribological properties
dehoplast® superlining-x	Ultra-high molecular weight, high wear resistance, high abrasion resistance
dehoplast® superlining-xtra	Ultra-high molecular weight, increased wear resistance, superior surface hardness
dehoplast® x-detect	Ultra-high molecular weight, detectable by metal detectors
SIMONA® Eco-Ice	Ultra-high molecular weight, excellent tribological properties, high rigidity, natural





## Special types

### PE-HMW

	Description
dehoplast® PE-500 UV	High molecular weight, high impact strength and abrasion resistance, UV-stabilised
dehoplast® PE-500 superslide	High molecular weight, optimised tribological properties
dehoplast® PE-500 antibac	High molecular weight, high impact strength and abrasion resistance, antibacterial
dehoplast® X-protect 500	High molecular weight, with boron additive for neutron absorption
SIMONA® Eco-Ice	High molecular weight, excellent tribological properties, high rigidity, natural

### PE-Types with recycled material

dehoplast® PE-46	PE with regrind, multicoloured
dehoplast® PE-FQ	PE with regrind, special version for marine fender design, black
SIMONA® SIMREC-PE 300	PE with regrind, black

### PE-HD

SIMONA® PE-HWU-B	High heat stability, UV-stabilised, black, sheets for tank construction requiring mandatory test certificates (PE 80)
SIMONA® PE 100	High heat stability, UV-stabilised, black, sheets for tank construction requiring mandatory test certificates (PE 100)
SIMONA® PE-FL	High heat stability, flame retardant
SIMONA® Eco-Ice	High heat stability, excellent tribological properties, high rigidity, natural

### PP-H/PP-C

SIMONA® PP-TV	Homopolymer, with talc reinforcement
SIMONA® PP-EL	Homopolymer, electrically conductive
SIMONA® PP-EL-S	Random copolymer, electrically conductive, flame retardant
SIMONA® PP-C	Block copolymer
frisylan® JN 480 A	Cutting boards, boards with one side roughened, natural
frisylan® SP A	Cutting boards, boards with one side roughened, green
frisylan® JN 480 E	Cutting boards, reversible boards with smooth surfaces, extruded, natural
frisylan® TS 500 E	Cutting boards, reversible boards with smooth surfaces, extruded, grey
frisylan® NL	Cutting boards, reversible boards with smooth surfaces, cast, planed, natural
frisylan® BNL A	Cutting boards, boards with one side roughened, red-brown

### PVC-C

SIMONA® PVC-C CORZAN Industrial Grade	Post-chlorinated PVC, Swiss grey, pressed
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### PVC-U

SIMONA® PVC-KYRNIT® -SX	Rigid PVC, increased impact strength, pressed
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### PVDF

SIMONA® PVDF-EL	Polyvinylidene fluoride, electrically conductive, pressed
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### E-CTFE

SIMONA® E-CTFE	Ethylene-chlorotrifluoroethylene, partially fluorinated high-performance plastic, pressed
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## Standard range of SIMONA® Finished Parts

SIMONA offers an extensive range of standard parts designed specifically for materials handling equipment, packing and filling machines as well as transport and conveyor systems. Featuring ultra-high-molecular-weight polyethylene in the form of dehoplast® PE-1000 and dehoplast® PE-55, our range of standard parts is a particularly fast and flexible solution. On request, we are also able to supply other materials for finished parts, such as PP, PVC, PVDF, E-CTFE, PA, POM, PEEK and PET.

Alongside machined chain guides and profiles, SIMONA is able to supply extruded products if larger quantities are required.

### Gross product prices

The prices listed are recommended prices. Individual agreements are to be negotiated with our sales department.

### Stock availability of products

<b>Bold type</b>	Available immediately without minimum quantity
Light-faced type	Available on request with minimum quantity

# Chain guides



RK chain guide for round chain link as per DIN 766 and 764, dehoplast® PE-55, green

B mm	H mm	d1 mm	h1 mm				Weight kg/m	Price €/m	Order No.
30	15	7	8				0.374	7.00	010009452
35	20	9	10				0.574	7.20	010009453
45	25	11	12				0.928	10.60	010009454
55	30	15	16				1.302	12.80	010009455

T profile for single roller chain as per DIN 8187, dehoplast® PE-55, green

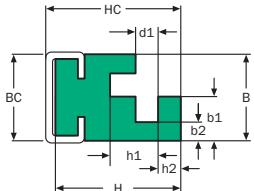
ISO No.	Chain inch	B mm	H mm	b mm	h mm		Weight kg/m	Price €/m	Order No.
	3/8 x 5/32	15	10	3.8	1.5		0.125	4.50	010009470
<b>06 B-1</b>	<b>3/8 x 7/32</b>	<b>15</b>	<b>10</b>	<b>5.5</b>	<b>1.5</b>		<b>0.125</b>	<b>4.00</b>	<b>010009471</b>
083	1/2 x 3/16	15	10	4.7	1.6		0.125	5.70	010009472
085	1/2 x 1/4	20	10	6.2	2.1		0.160	5.70	010009473
<b>08 B-1</b>	<b>1/2 x 5/16</b>	<b>20</b>	<b>10</b>	<b>7.5</b>	<b>2.2</b>		<b>0.160</b>	<b>4.00</b>	<b>010009474</b>
<b>08 B-1</b>	<b>1/2 x 5/16</b>	<b>20</b>	<b>15</b>	<b>7.5</b>	<b>2.2</b>		<b>0.254</b>	<b>5.30</b>	<b>010009475</b>
08 B-1	1/2 x 5/16	20	20	7.5	2.2		0.349	6.70	010009476
08 B-1	1/2 x 5/16	20	30	7.5	2.2		0.534	7.60	010009477
	5/8 x 1/4	20	10	6.3	2.6		0.155	5.70	010009478
<b>10 B-1</b>	<b>5/8 x 3/8</b>	<b>20</b>	<b>10</b>	<b>9.3</b>	<b>2.6</b>		<b>0.155</b>	<b>4.00</b>	<b>010009479</b>
<b>10 B-1</b>	<b>5/8 x 3/8</b>	<b>20</b>	<b>15</b>	<b>9.3</b>	<b>2.6</b>		<b>0.250</b>	<b>5.30</b>	<b>010009480</b>
10 B-1	5/8 x 3/8	20	20	9.3	2.6		0.349	6.70	010009481
10 B-1	5/8 x 3/8	20	30	9.3	2.6		0.541	7.60	010009482
<b>12 B-1</b>	<b>3/4 x 7/16</b>	<b>25</b>	<b>10</b>	<b>11.3</b>	<b>2.4</b>		<b>0.205</b>	<b>4.70</b>	<b>010009483</b>
<b>12 B-1</b>	<b>3/4 x 7/16</b>	<b>25</b>	<b>15</b>	<b>11.3</b>	<b>2.4</b>		<b>0.319</b>	<b>5.30</b>	<b>010009484</b>
12 B-1	3/4 x 7/16	25	20	11.3	2.4		0.434	7.60	010009485
12 B-1	3/4 x 7/16	25	30	11.3	2.4		0.676	8.30	010009486
<b>16 B-1</b>	<b>1 x 17 mm</b>	<b>40</b>	<b>15</b>	<b>16.5</b>	<b>3.5</b>		<b>0.484</b>	<b>6.10</b>	<b>010009487</b>
<b>16 B-1</b>	<b>1 x 17 mm</b>	<b>40</b>	<b>20</b>	<b>16.5</b>	<b>3.5</b>		<b>0.674</b>	<b>8.60</b>	<b>010009488</b>
16 B-1	1 x 17 mm	40	30	16.5	3.5		1.038	9.30	010009489
<b>20 B-1</b>	<b>1 1/4 x 3/4</b>	<b>45</b>	<b>15</b>	<b>19.0</b>	<b>4.2</b>		<b>0.504</b>	<b>8.70</b>	<b>010009490</b>
<b>24 B-1</b>	<b>1 1/2 x 1</b>	<b>60</b>	<b>15</b>	<b>24.7</b>	<b>5.5</b>		<b>0.664</b>	<b>9.50</b>	<b>010009491</b>
28 B-1	1 3/4 x 31 mm	75	20	30.1	6.8		1.123	12.50	010009492
32 B-1	2 x 31 mm	80	20	30.1	7.7		1.133	13.50	010009493

CKR guide chain for round link chain as per DIN 766 and 764, suitable for C steel channel, dehoplast® PE-55, green

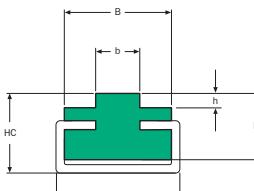
C steel* No.	B mm	BC mm	H mm	HC mm	d1 mm	d2 mm	h1 mm	h2 mm	h3 mm	Weight kg/m	Price €/m	Order No.
44 C 05	38	45	40	45	7	23	8	7	4.5	2.220	18.10	010009363
44 C 05	38	50	45	50	9	29	10	9	5.0	2.820	19.40	010009364
44 C 05	38	50	55	60	11	35	12	11	8.5	1.760	22.80	010009365
44 C 05	38	60	70	75	15	47	16	15	10.5	4.120	28.70	010009366

\* C steel channel not included. Please refer to pages 28 and 29.

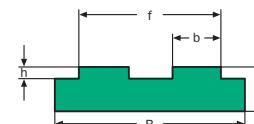
**CKRS guide chain for round link chain as per DIN 766 and 764, suitable for C steel channel, dehoplast® PE-55, green**

	C steel*	B	BC	H	HC	d1	h1	h2	b1	b2	BC	Weight	Price	Order No.
	No.	mm	kg/m	€/m										
44 C 03	27.0	28	39	42	7	15	7	14	6	28	0.250	11.50	010009367	
44 C 03	32.0	28	37	42	9	19	8	16	6	28	1.250	12.20	010009368	
44 C 05	42.5	38	47	56	11	23	11	20	8	38	2.220	16.40	010009369	
44 C 05	54.0	38	60	69	15	31	13	26	10	38	3.120	20.60	010009370	

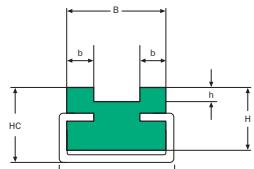
**CT profile for roller chain as per DIN 8187, suitable for C steel channel, dehoplast® PE-55, green**

	C steel*	ISO No.	Chain inch	B	BC	H	HC	b	h	Weight	Price	Order No.
	No.			mm	mm	mm	mm	mm	mm	kg/m	€/m	
<b>44 C 01</b>	<b>08 B-1</b>	<b>1/2 x 5/16</b>	<b>20.0</b>	<b>24</b>	<b>9</b>	<b>11</b>	<b>7.5</b>	<b>2.2</b>	<b>0.135</b>	<b>4.40</b>	<b>010009372</b>	
44 C 02	085	1/2 x 1/4	20.0	20	15	17	6.2	2.1	0.217	6.20	010009371	
44 C 02	083	1/2 x 3/16	17.0	20	15	17	4.7	1.6	0.205	6.20	010009373	
44 C 02	085	1/2 x 1/4	17.0	20	15	17	6.2	2.1	0.197	6.20	010009374	
<b>44 C 02</b>	<b>08 B-1</b>	<b>1/2 x 5/16</b>	<b>17.0</b>	<b>20</b>	<b>15</b>	<b>17</b>	<b>7.5</b>	<b>2.2</b>	<b>0.225</b>	<b>4.30</b>	<b>010009375</b>	
44 C 02		5/8 x 1/4	17.0	20	15	17	6.3	2.6	0.410	6.20	010009376	
<b>44 C 02</b>	<b>10 B-1</b>	<b>5/8 x 3/8</b>	<b>17.0</b>	<b>20</b>	<b>15</b>	<b>17</b>	<b>9.3</b>	<b>2.6</b>	<b>0.205</b>	<b>4.40</b>	<b>010009377</b>	
<b>44 C 02</b>	<b>12 B-1</b>	<b>3/4 x 7/16</b>	<b>20.0</b>	<b>20</b>	<b>15</b>	<b>17</b>	<b>11.3</b>	<b>2.4</b>	<b>0.222</b>	<b>4.90</b>	<b>010009378</b>	
<b>44 C 03</b>	<b>12 B-1</b>	<b>3/4 x 7/16</b>	<b>23.5</b>	<b>28</b>	<b>15</b>	<b>18</b>	<b>11.3</b>	<b>2.4</b>	<b>0.274</b>	<b>5.10</b>	<b>010009379</b>	
<b>44 C 03</b>	<b>16 B-1</b>	<b>1 x 17 mm</b>	<b>23.5</b>	<b>28</b>	<b>15</b>	<b>18</b>	<b>16.5</b>	<b>3.5</b>	<b>0.282</b>	<b>4.70</b>	<b>010009380</b>	
<b>44 C 03</b>	<b>20 B-1</b>	<b>1 1/4 x 3/4</b>	<b>28.0</b>	<b>28</b>	<b>15</b>	<b>18</b>	<b>19.0</b>	<b>4.3</b>	<b>0.590</b>	<b>6.10</b>	<b>010009381</b>	
<b>44 C 05</b>	<b>24 B-1</b>	<b>1 1/2 x 1</b>	<b>33.0</b>	<b>38</b>	<b>25</b>	<b>30</b>	<b>24.7</b>	<b>5.5</b>	<b>0.704</b>	<b>8.00</b>	<b>010009382</b>	
44 C 05	28 B-1	1 3/4 x 31 mm	38.0	38	25	30	30.1	6.8	0.731	9.40	010009383	
44 C 05	32 B-1	2 x 31 mm	38.0	38	25	30	30.1	7.7	0.749	9.40	010009384	
44 C 10	32 B-1	2 x 31 mm	60.0	60	25	35	30.1	7.7	1.240	11.70	010009385	

**T profile for twin roller chain as per DIN 8187, dehoplast® PE-55, green**

	ISO No.	Chain inch	B	H	b	h	f		Weight	Price	Order No.
			mm	mm	mm	mm	mm		kg/m	€/m	
06 B-2	3/8 x 7/32	25.0	10	5.5	1.5	15.7			0.212	6.40	010009494
<b>08 B-2</b>	<b>1/2 x 5/16</b>	<b>35.0</b>	<b>10</b>	<b>7.5</b>	<b>2.2</b>	<b>21.4</b>			<b>0.287</b>	<b>5.00</b>	<b>010009495</b>
<b>08 B-2</b>	<b>1/2 x 5/16</b>	<b>35.0</b>	<b>15</b>	<b>7.5</b>	<b>2.2</b>	<b>21.4</b>			<b>0.910</b>	<b>7.90</b>	<b>010009496</b>
<b>08 B-2</b>	<b>1/2 x 5/16</b>	<b>35.0</b>	<b>20</b>	<b>7.5</b>	<b>2.2</b>	<b>21.4</b>			<b>0.616</b>	<b>8.60</b>	<b>010009497</b>
08 B-2	1/2 x 5/16	35.0	30	7.5	2.2	21.4			0.945	10.20	010009498
<b>10 B-2</b>	<b>5/8 x 3/8</b>	<b>40.0</b>	<b>10</b>	<b>9.3</b>	<b>2.6</b>	<b>25.9</b>			<b>0.327</b>	<b>6.20</b>	<b>010009499</b>
<b>12 B-2</b>	<b>3/4 x 7/16</b>	<b>45.0</b>	<b>10</b>	<b>11.3</b>	<b>2.4</b>	<b>30.8</b>			<b>0.374</b>	<b>6.50</b>	<b>010009500</b>
<b>16 B-2</b>	<b>1 x 17 mm</b>	<b>48.4</b>	<b>15</b>	<b>16.5</b>	<b>3.5</b>	<b>48.4</b>			<b>0.629</b>	<b>8.70</b>	<b>010009501</b>
20 B-2	1 1/4 x 3/4	55.5	15	19.0	4.2	55.5			0.724	9.50	010009502
24 B-2	1 1/2 x 1	73.1	20	24.7	5.5	73.1			1.248	12.50	010009503
28 B-2	1 3/4 x 31 mm	89.7	25	30.1	6.8	89.7			1.921	15.10	010009504
32 B-2	2 x 31 mm	88.7	30	30.1	7.7	88.7			2.310	16.60	010009505

**CTD profile for twin roller chain as per DIN 8187, suitable for C steel channel, dehoplast® PE-55, green**

	C steel*	ISO No.	Chain inch	B	BC	H	HC	b	h	Weight	Price	Order No.
	No.			mm	mm	mm	mm	mm	mm	kg/m	€/m	
<b>44 C 02</b>	<b>08 B-2</b>	<b>1/2 x 5/16</b>	<b>21.4</b>	<b>20</b>	<b>15</b>	<b>17</b>	<b>7.5</b>	<b>2.2</b>	<b>0.237</b>	<b>6.20</b>	<b>010009386</b>	
<b>44 C 02</b>	<b>10 B-2</b>	<b>5/8 x 3/8</b>	<b>25.7</b>	<b>20</b>	<b>15</b>	<b>17</b>	<b>9.3</b>	<b>2.6</b>	<b>0.267</b>	<b>5.70</b>	<b>010009387</b>	
<b>44 C 03</b>	<b>12 B-2</b>	<b>3/4 x 7/16</b>	<b>30.7</b>	<b>28</b>	<b>15</b>	<b>20</b>	<b>11.3</b>	<b>2.4</b>	<b>0.342</b>	<b>7.00</b>	<b>010009388</b>	
<b>44 C 05</b>	<b>16 B-2</b>	<b>1 x 17 mm</b>	<b>48.0</b>	<b>38</b>	<b>20</b>	<b>27</b>	<b>16.5</b>	<b>3.5</b>	<b>1.390</b>	<b>8.70</b>	<b>010009389</b>	
44 C 05	20 B-2	1 1/4 x 3/4	55.0	38	25	30	19.0	4.3	0.948	12.00	010009390	
44 C 05	24 B-2	1 1/2 x 1	72.0	38	30	35	24.7	5.5	1.425	15.30	010009391	

\* C steel channel not included. Please refer to pages 28 and 29.

**T profile for triple roller chain as per DIN 8187, dehoplast® PE-55, green**

ISO No.	Chain inch	B	H	b	h	f	Weight kg/m	Price €/m	Order No.
		mm	mm	mm	mm	mm			
06 B-3	3/8 x 7/32	35	10	5.5	1.5	25.9	0.304	8.00	010009506
08 B-3	1/2 x 5/16	45	10	7.5	2.2	35.3	0.374	8.60	010009507
08 B-3	1/2 x 5/16	45	15	7.5	2.2	35.3	0.589	9.60	010009508
08 B-3	1/2 x 5/16	45	20	7.5	2.2	35.3	0.803	10.50	010009509
08 B-3	1/2 x 5/16	45	30	7.5	2.2	35.3	1.228	12.40	010009510
10 B-3	5/8 x 3/8	55	10	9.3	2.6	42.5	0.452	9.30	010009511
12 B-3	3/4 x 7/16	65	10	11.3	2.4	50.3	0.574	10.00	010009512
16 B-3	1 x 17 mm	95	15	16.5	3.5	80.3	1.168	14.60	010009513
20 B-3	1 1/4 x 3/4	105	15	19.0	4.2	92.0	1.300	15.40	010009514
24 B-3	1 1/2 x 1	135	20	24.7	5.5	121.5	2.247	19.40	010009515
	1 3/4 x 31 mm	170	25	30.1	6.8	149.3	3.522	27.40	010009516
32 B-3	2 x 31 mm	170	30	30.1	7.7	149.3	4.262	30.40	010009517

**U profile for roller chain as per DIN 8187, dehoplast® PE-55, green**

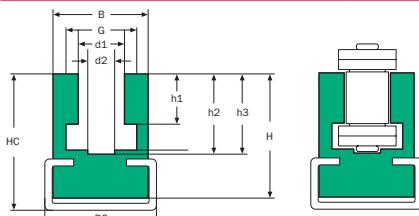
ISO No.	Chain inch	B	H	h2	h3	d2	G	Weight kg/m	Price €/m	Order No.
		mm	mm	mm	mm	mm	mm			
	3/8 x 5/32	20	15	2.7	4.0	3.7	9.2	0.262	6.20	010009532
06 B-1	3/8 x 7/32	20	15	2.8	4.2	3.7	9.2	0.262	6.20	010009533
083	1/2 x 3/16	20	15	2.3	3.4	4.0	10.7	0.254	6.20	010009534
085	1/2 x 1/4	20	15	3.2	4.7	4.4	11.7	0.242	6.20	010009535
085	1/2 x 1/4	25	15	3.5	4.8	4.9	12.7	0.307	7.00	010009536
08 B-1	1/2 x 5/16	25	15	3.5	4.8	4.9	12.7	0.307	7.00	010009537
	5/8 x 1/4	25	15	3.6	5.2	5.5	15.2	0.294	7.00	010009538
10 B-1	5/8 x 3/8	25	15	3.6	5.1	5.5	15.2	0.294	7.00	010009539
12 B-1	3/4 x 7/16	25	20	3.9	5.7	6.2	16.7	0.402	7.60	010009540
16 B-1	1 x 17 mm	35	25	8.4	9.9	8.9	24.4	0.609	9.40	010009541

**Cage rail for roller chain as per DIN 8187, single-piece version, dehoplast® PE-55, green**

ISO No.	Chain inch	B	H	h1	h2	h3	d1	d2	G	Weight kg/m	Price €/m	Order No.
		mm	mm	mm	mm	mm	mm	mm	mm			
	3/8 x 5/32	20	25	3.8	6.8	9.0	6.6	4	9.3	0.419	8.80	010009405
06 B-1	3/8 x 7/32	20	25	5.5	8.7	9.9	6.6	4	9.3	0.404	7.50	010009406
083	1/2 x 3/16	20	25	4.3	7.4	8.3	8.0	4	10.8	0.397	8.80	010009407
085	1/2 x 1/4	24	30	6.3	9.8	11.2	8.0	5	11.8	0.586	9.50	010009408
085	1/2 x 1/4	24	30	6.3	10.2	11.3	8.7	5	12.8	0.576	9.50	010009409
<b>08 B-1</b>	<b>1/2 x 5/16</b>	<b>24</b>	<b>30</b>	<b>7.5</b>	<b>11.5</b>	<b>12.7</b>	<b>8.7</b>	<b>5</b>	<b>12.8</b>	<b>0.564</b>	<b>9.50</b>	<b>010009410</b>
	5/8 x 1/4	30	30	6.3	10.3	11.7	10.4	6	15.4	0.719	10.00	010009411
<b>10 B-1</b>	<b>5/8 x 3/8</b>	<b>30</b>	<b>35</b>	<b>9.3</b>	<b>13.5</b>	<b>14.8</b>	<b>10.4</b>	<b>6</b>	<b>15.4</b>	<b>0.831</b>	<b>11.30</b>	<b>010009412</b>
<b>12 B-1</b>	<b>3/4 x 7/16</b>	<b>40</b>	<b>35</b>	<b>11.3</b>	<b>15.9</b>	<b>17.5</b>	<b>12.3</b>	<b>7.9</b>	<b>16.9</b>	<b>1.103</b>	<b>12.40</b>	<b>010009413</b>
	<b>1 x 17 mm</b>	<b>40</b>	<b>45</b>	<b>16.5</b>	<b>25.7</b>	<b>27.0</b>	<b>16.1</b>	<b>9</b>	<b>24.4</b>	<b>1.270</b>	<b>15.10</b>	<b>010009414</b>
20 B-1	1 1/4 x 3/4	50	50	19.0	30.0	32.0	19.3	11	27.5	1.712	16.90	010009415
24 B-1	1 1/2 x 1	60	60	25.2	38.2	40.1	25.7	16	36.5	2.490	23.90	010009416
28 B-1	1 3/4 x 31 mm	60	70	30.1	46.9	48.9	28.3	17	41.5	2.473	26.30	010009417
32 B-1	2 x 31 mm	70	75	30.1	47.3	53.0	29.6	19	44.5	3.264	31.30	010009418

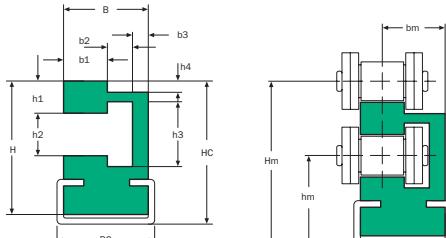
Two-piece version on request.

**Cage rail for roller chain as per DIN 8187, suitable for C steel channel, dehoplast® PE-55, green**



C steel* No.	ISO No.	Chain inch	B mm	BC mm	H mm	HC mm	h1 mm	h2 mm	h3 mm	d1 mm	d2 mm	G mm	Weight kg/m	Price €/m	Order No.
44 C 02		3/8 x 5/32	20	20	17.5	21	3.8	6.8	9.0	6.6	4.0	9.3	0.248	9.70	010009349
44 C 02	06 B-1	3/8 x 7/32	20	20	17.5	21	5.6	8.7	9.9	6.6	4.0	9.3	0.232	9.70	010009350
44 C 02	083	1/2 x 3/16	20	20	17.5	21	4.7	7.4	8.3	8.0	4.0	10.8	0.232	9.70	010009351
44 C 03	085	1/2 x 1/4	24	28	27.5	32	6.3	9.8	11.2	8.0	5.0	11.8	0.522	11.40	010009352
44 C 03	085	1/2 x 1/4	24	28	27.5	32	6.3	10.2	11.3	8.7	5.0	12.8	0.522	11.40	010009353
44 C 03	08 B-1	1/2 x 5/16	24	28	27.5	32	7.6	11.5	12.7	8.7	5.0	12.8	0.484	11.40	010009354
44 C 03		5/8 x 1/4	24	28	27.5	32	6.3	10.3	11.7	10.4	6.0	15.4	0.483	11.40	010009355
44 C 03	10 B-1	5/8 x 3/8	24	28	27.5	32	9.3	13.5	14.8	10.4	6.0	15.4	0.427	11.40	010009356
44 C 05	12 B-1	3/4 x 7/16	38	38	34.0	43	11.5	15.9	17.5	12.3	7.9	16.9	0.984	13.80	010009357
44 C 05	16 B-1	1 x 17 mm	38	38	40.0	50	16.5	25.7	27.0	16.1	9.0	24.4	0.903	14.90	010009358
44 C 10	20 B-1	1 1/4 x 3/4	60	60	45.0	55	19.0	30.0	32.0	19.3	11.0	27.5	2.640	22.10	010009359
44 C 10	24 B-1	1 1/2 x 1	60	60	55.0	65	25.2	38.2	40.1	25.7	16.0	36.5	2.840	24.40	010009360
44 C 10	28 B-1	1 3/4 x 31 mm	70	60	70.0	80	30.8	46.9	48.9	28.3	17.0	41.5	4.040	30.20	010009361
44 C 10	32 B-1	2 x 31 mm	70	60	70.0	80	30.8	47.3	53.0	29.6	19.0	44.5	4.040	30.20	010009362

**Step sliding rail as per DIN 8187, suitable for C steel channel, dehoplast® PE-55, green**



C steel* No.	ISO No.	Chain inch	B/BC mm	H/HC mm	h1 mm	h2 mm	h3 mm	h4 mm	b1 mm	b2 mm	b3 mm	Hm mm	hm mm	bm mm	Weight kg/m	Price €/m	Order No.
44 C 02	06 B-1	3/8 x 7/32	20.0/20	24/27	6.6	6.6	9.3	1.5	5.2	4.3	10.4	30.2	17	14.5	0.329	10.60	010009400
<b>44 C 02</b>	<b>08 B-1</b>	<b>1/2 x 5/16</b>	<b>20.0/20</b>	<b>27/30</b>	<b>7.1</b>	<b>8.7</b>	<b>12.8</b>	<b>2.2</b>	<b>7.5</b>	<b>5.0</b>	<b>7.5</b>	<b>33.8</b>	<b>18</b>	<b>16.5</b>	<b>0.329</b>	<b>6.90</b>	<b>010009401</b>
44 C 02	10 B-1	5/8 x 3/8	20.0/20	33/36	9.7	10.4	15.4	2.6	9.3	5.3	5.5	41.1	21	15.5	0.392	8.10	010009402
44 C 03	12 B-1	3/4 x 7/16	24.3/28	37/41	10.2	12.3	16.9	2.4	11.5	6.0	6.8	46.5	24	18.5	0.569	10.60	010009403
44 C 03	16 B-1	1 x 17 mm	33.5/28	50/54	11.9	16.1	24.4	3.5	16.5	10.5	6.5	62.0	34	25.0	0.926	15.70	010009404

**Compact T profile TG, dehoplast® PE-55, green**

ISO No.	Chain inch		B mm	H mm	b mm	b1 mm	h mm	h1 mm	Weight kg/m		Price €/m	Order No.
	06 B-1	3/8 x 7/32	25	10	5.4	15	1.5	4.4			7.30	010009518
08 B-1	1/2 x 5/16	30	15	7.4	20	2.2	7.2		0.275		6.10	010009519
10 B-1	5/8 x 3/8	33	20	9.2	23	2.6	9.5		0.407		7.80	010009520
12 B-1	3/4 x 7/16	38	20	11.3	28	2.4	11.2		0.414		8.30	010009521
16 B-1	1 x 17 mm	51	25	16.5	41	3.5	16.5		0.546		10.80	010009522

\* C steel channel not included. Please refer to pages 28 and 29.

**CU profile suitable for C steel channel as per DIN 8187, dehoplast® PE-55, green**

C steel* No.	ISO No.	Chain inch	B mm	BC mm	H mm	HC mm	h2 mm	h3 mm	d2 mm	G mm		Weight kg/m	Price €/m	Order No.
44 C 01	08 B-1	1/2 x 5/16	20.0	24	9	11	3.5	4.8	4.9	12.7		0.112	5.70	010009392
44 C 03	10 B-1	5/8 x 3/8	23.0	28	12	18	3.6	5.1	5.5	15.2		0.315	6.70	010009393
44 C 03	12 B-1	3/4 x 7/16	23.0	28	12	18	3.9	5.7	6.2	16.7		0.165	6.70	010009394
44 C 08	16 B-1	1 x 17 mm	32.5	38	20	30	8.4	9.9	8.9	24.4		0.357	7.60	010009395
44 C 10	20 B-1	1 1/4 x 3/4	60.0	60	25	35	10.0	11.9	11.0	28.0		0.973	12.80	010009396
44 C 10	24 B-1	1 1/2 x 1	60.0	60	30	40	13.0	14.9	16.0	35.0		1.340	14.00	010009397
44 C 10	28 B-1	1 3/4 x 31 mm	65.0	60	40	45	16.0	18.0	17.0	39.0		1.840	17.40	010009398
44 C 10	32 B-1	2 x 31 mm	70.0	60	40	45	16.0	21.7	19.0	44.0		2.040	19.10	010009399

**Compact cage rail for roller chain as per DIN 8187, suitable for C steel channel, attachment with hammer head screws, single-piece version, dehoplast® PE-1000**

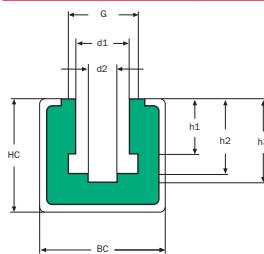
C steel* No.	Colour	Chain inch	BC mm	HC mm	h mm	h1 mm	h2 mm	h3 mm	d mm	d1 mm	d2 mm	d3 mm		Length m	Price €/m	Order No.
44 C 06	natural	5/8 x 3/8	30	24	14.8	13.5	9.3	5.5	15.4	10.4	6	15		6	6.60	010008797
44 C 06	green	5/8 x 3/8	30	24	14.8	13.5	9.3	5.5	15.4	10.4	6	15		6	6.60	010008798
44 C 06	black	5/8 x 3/8	30	24	14.8	13.5	9.3	5.5	15.4	10.4	6	15		6	6.60	010008799

**Compact cage rail for roller chain as per DIN 8187, suitable for C steel channel, attachment with hammer head screws, two-piece version, dehoplast® PE-1000**

C steel* No.	Colour	Chain inch	BC mm	HC mm	h mm	h1 mm	h2 mm	h3 mm	d mm	d1 mm	d2 mm	d3 mm	w °	Length m	Price €/m	Order No.
44 C 06	natural	5/8 x 3/8	30	24	14.8	13.5	9.3	5.5	15.4	10.4	6	15	3	6	3.60	010008800
44 C 06	green	5/8 x 3/8	30	24	14.8	13.5	9.3	5.5	15.4	10.4	6	15	3	6	3.60	010008801
44 C 06	black	5/8 x 3/8	30	24	14.8	13.5	9.3	5.5	15.4	10.4	6	15	3	6	3.60	010008802

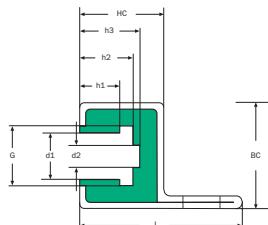
\* C steel channel not included. Please refer to pages 28 and 29.

**Compact cage rail for roller chain as per DIN 8187, suitable for C steel channel, type A, dehoplast® PE-55, green**



C steel* No.	ISO No.	Chain inch	BC mm	HC mm	h1 mm	h2 mm	h3 mm	d1 mm	d2 mm	G mm		Weight kg/m	Price €/m	Order No.
<b>44 C 06</b>	<b>06 B-1</b>	<b>3/8 x 7/32</b>	<b>30</b>	<b>24</b>	<b>5.6</b>	<b>8.7</b>	<b>9.9</b>	<b>6.6</b>	<b>4.0</b>	<b>9.3</b>		<b>0.477</b>	<b>10.80</b>	<b>010009338</b>
44 C 06	083	1/2 x 3/16	30	24	4.7	7.4	8.3	8.0	4.0	10.8		0.469	10.80	010009339
44 C 06	085	1/2 x 1/4	30	24	6.3	9.8	11.2	8.0	5.0	11.8		0.454	10.80	010009340
44 C 06	085	1/2 x 1/4	30	24	6.3	10.2	11.3	8.7	5.0	12.8		0.442	10.80	010009341
<b>44 C 06</b>	<b>08 B-1</b>	<b>1/2 x 5/16</b>	<b>30</b>	<b>24</b>	<b>7.6</b>	<b>11.5</b>	<b>12.7</b>	<b>8.7</b>	<b>5.0</b>	<b>12.8</b>		<b>0.437</b>	<b>8.60</b>	<b>010009342</b>
44 C 06	5/8 x 1/4	30	24	6.3	10.3	11.7	10.4	6.0	15.4			0.422	10.80	010009343
<b>44 C 06</b>	<b>10 B-1</b>	<b>5/8 x 1/4</b>	<b>30</b>	<b>24</b>	<b>6.3</b>	<b>10.3</b>	<b>11.7</b>	<b>10.4</b>	<b>6.0</b>	<b>15.4</b>		<b>0.384</b>	<b>8.60</b>	<b>010009344</b>
<b>44 C 06</b>	<b>12 B-1</b>	<b>3/4 x 7/16</b>	<b>30</b>	<b>24</b>	<b>11.3</b>	<b>15.9</b>	<b>17.5</b>	<b>12.3</b>	<b>7.9</b>	<b>16.9</b>		<b>0.337</b>	<b>8.60</b>	<b>010009345</b>
<b>44 C 09</b>	<b>16 B-1</b>	<b>1 x 17 mm</b>	<b>45</b>	<b>40</b>	<b>16.5</b>	<b>25.7</b>	<b>27.0</b>	<b>16.1</b>	<b>9.0</b>	<b>24.4</b>		<b>0.953</b>	<b>13.40</b>	<b>010009346</b>
44 C 09	20 B-1	1 1/4 x 3/4	45	40	19.0	30.0	32.0	19.3	11.0	27.5		0.753	15.00	010009348

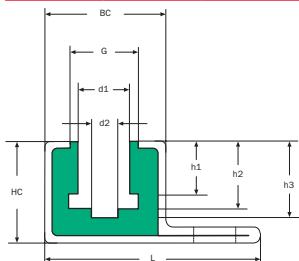
**Compact cage rail for roller chain as per DIN 8187, suitable for C steel, type B, for horizontal attachment, dehoplast® PE-55, green**



C steel* No.	ISO No.	Chain inch	BC mm	HC mm	L mm	h1 mm	h2 mm	h3 mm	d1 mm	d2 mm	G mm		Weight kg/m	Price €/m	Order No.
<b>44 C 14</b>	<b>06 B-1</b>	<b>3/8 x 7/32</b>	<b>31</b>	<b>25</b>	<b>47</b>	<b>5.6</b>	<b>8.7</b>	<b>9.9</b>	<b>6.6</b>	<b>4.0</b>	<b>9.3</b>		<b>0.950</b>	<b>10.80</b>	<b>010009338</b>
44 C 14	083	1/2 x 3/16	31	25	47	4.7	7.4	8.3	8.0	4.0	10.8		0.950	10.80	010009339
44 C 14	085	1/2 x 1/4	31	25	47	6.3	9.8	11.2	8.0	5.0	11.8		0.950	10.80	010009340
44 C 14	085	1/2 x 1/4	31	25	47	6.3	10.2	11.3	8.7	5.0	12.8		0.950	10.80	010009341
<b>44 C 14</b>	<b>08 B-1</b>	<b>1/2 x 5/16</b>	<b>31</b>	<b>25</b>	<b>47</b>	<b>7.6</b>	<b>11.5</b>	<b>12.7</b>	<b>8.7</b>	<b>5.0</b>	<b>12.8</b>		<b>0.950</b>	<b>8.60</b>	<b>010009342</b>
44 C 14	5/8 x 1/4	31	25	47	6.3	10.3	11.7	10.4	6.0	15.4		0.900	10.80	010009343	
<b>44 C 14</b>	<b>10 B-1</b>	<b>5/8 x 3/8</b>	<b>31</b>	<b>25</b>	<b>47</b>	<b>9.3</b>	<b>13.5</b>	<b>14.8</b>	<b>10.4</b>	<b>6.0</b>	<b>15.4</b>		<b>0.900</b>	<b>8.60</b>	<b>010009344</b>
<b>44 C 14</b>	<b>12 B-1</b>	<b>3/4 x 7/16</b>	<b>31</b>	<b>25</b>	<b>47</b>	<b>11.3</b>	<b>15.9</b>	<b>17.5</b>	<b>12.3</b>	<b>7.9</b>	<b>16.9</b>		<b>0.840</b>	<b>8.60</b>	<b>010009345</b>

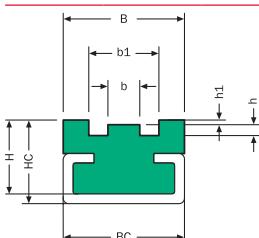
\* C steel channel not included. Please refer to pages 28 and 29.

**Compact cage rail for roller chain as per DIN 8187, suitable for C steel channel, type C, for vertical attachment, dehoplast® PE-55, green**



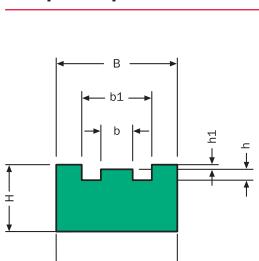
C steel* No.	ISO No.	Chain inch	HC mm	BC mm	L mm	h1 mm	h2 mm	h3 mm	d1 mm	d2 mm	G mm		Weight kg/m	Price €/m	Order No.
<b>44 C 15</b>	<b>06 B-1</b>	<b>3/8 x 7/32</b>	<b>25</b>	<b>31</b>	<b>53</b>	<b>5.6</b>	<b>8.7</b>	<b>9.9</b>	<b>6.6</b>	<b>4.0</b>	<b>9.3</b>		<b>1.140</b>	<b>10.80</b>	<b>010009338</b>
44 C 15	083	1/2 x 3/16	25	31	53	4.7	7.4	8.3	8.0	4.0	10.8		1.100	10.80	010009339
44 C 15	085	1/2 x 1/4	25	31	53	6.3	9.8	11.2	8.0	5.0	11.8		1.100	10.80	010009340
44 C 15	085	1/2 x 1/4	25	31	53	6.3	10.2	11.3	8.7	5.0	12.8		1.100	10.80	010009341
<b>44 C 15</b>	<b>08 B-1</b>	<b>1/2 x 5/16</b>	<b>25</b>	<b>31</b>	<b>53</b>	<b>7.6</b>	<b>11.5</b>	<b>12.7</b>	<b>8.7</b>	<b>5.0</b>	<b>12.8</b>		<b>1.100</b>	<b>8.60</b>	<b>010009342</b>
44 C 15		5/8 x 1/4	25	31	53	6.3	10.3	11.7	10.4	6.0	15.4		1.050	10.80	010009343
<b>44 C 15</b>	<b>10 B-1</b>	<b>5/8 x 3/8</b>	<b>25</b>	<b>31</b>	<b>53</b>	<b>9.3</b>	<b>13.5</b>	<b>14.8</b>	<b>10.4</b>	<b>6.0</b>	<b>15.4</b>		<b>1.050</b>	<b>8.60</b>	<b>010009344</b>
<b>44 C 15</b>	<b>12 B-1</b>	<b>3/4 x 7/16</b>	<b>25</b>	<b>31</b>	<b>53</b>	<b>11.3</b>	<b>15.9</b>	<b>17.5</b>	<b>12.3</b>	<b>7.9</b>	<b>16.9</b>		<b>1.050</b>	<b>8.60</b>	<b>010009345</b>

**Compact T profile TGC for roller chain as per DIN 8187, suitable for C steel channel, dehoplast® PE-55, green**



C steel* No.	ISO No.	Chain inch	B mm	BC mm	H mm	HC mm	b mm	b1 mm	h mm	h1 mm		Weight kg/m	Price €/m	Order No.
44 C 02	06 B-1	3/8 x 7/32	20	20	14	17	5.5	13.0	1.5	1.1		0.200	5.90	010009523
44 C 02	083	1/2 x 3/16	20	20	14	17	4.7	12.4	1.6	1.4		0.772	11.80	010009524
44 C 02	085	1/2 x 1/4	22	20	14	17	6.2	15.1	2.2	1.6		0.800	12.60	010009525
44 C 02	08 B-1	1/2 x 5/16	25	20	16	20	7.5	16.3	2.2	1.6		0.297	6.40	010009526
44 C 02		5/8 x 1/4	25	20	16	20	6.3	16.1	2.6	2.1		0.890	12.90	010009527
44 C 03	10 B-1	5/8 x 3/8	28	28	16	20	9.3	19.2	2.6	2.1		0.294	7.00	010009528
<b>44 C 03</b>	<b>12 B-1</b>	<b>3/4 x 7/16</b>	<b>30</b>	<b>28</b>	<b>18</b>	<b>22</b>	<b>11.3</b>	<b>21.8</b>	<b>2.4</b>	<b>2.8</b>		<b>0.357</b>	<b>7.40</b>	<b>010009529</b>
44 C 08	16 B-1	1 x 17 mm	42	38	25	30	16.5	33.8	3.5	3.3		0.681	9.20	010009530
<b>44 C 08</b>	<b>20 B-1</b>	<b>1 1/4 x 3/4</b>	<b>50</b>	<b>38</b>	<b>30</b>	<b>35</b>	<b>19.0</b>	<b>40.0</b>	<b>4.2</b>	<b>4.0</b>		<b>0.901</b>	<b>11.20</b>	<b>010009531</b>

Compact T profile NTG for roller chain as per DIN 8187, dehoplast® PE-55, green



Chain as per DIN 3537, acetal plast - T E 30, green										
ISO No.	Chain inch	B mm	H mm	b mm	b1 mm	h mm	h1 mm	Weight kg/m	Price €/m	Order No.
06 B-1	3/8 x 7/32	20	10	5.5	13.0	1.5	1.1	0.160	4.90	010009443
083-1	1/2 x 3/16	20	10	4.7	12.4	1.6	1.4	0.188	9.60	010009444
085-1	1/2 x 1/4	22	10	6.2	15.1	2.2	1.6	0.207	10.30	010009445
<b>08 B-1</b>	<b>1/2 x 5/16</b>	<b>25</b>	<b>15</b>	<b>7.5</b>	<b>16.3</b>	<b>2.2</b>	<b>1.6</b>	<b>0.312</b>	<b>5.70</b>	<b>010009446</b>
	5/8 x 1/4	25	15	6.3	16.1	2.6	2.1	0.352	10.90	010009447
10 B-1	5/8 x 3/8	28	15	9.3	19.2	2.6	2.1	0.334	6.30	010009448
12 B-1	3/4 x 7/16	30	20	11.3	21.8	2.4	2.8	0.467	6.90	010009449
<b>16 B-1</b>	<b>1 x 17 mm</b>	<b>42</b>	<b>25</b>	<b>16.5</b>	<b>33.8</b>	<b>3.5</b>	<b>3.3</b>	<b>0.830</b>	<b>8.70</b>	<b>010009450</b>
20 B-1	1 1/4 x 3/4	50	25	19.0	40.0	4.2	4.0	0.933	9.80	010009451

\* C steel channel not included. Please refer to pages 28 and 29.

**Flat profile suitable for C steel channel, dehoplast® PE-55, green**

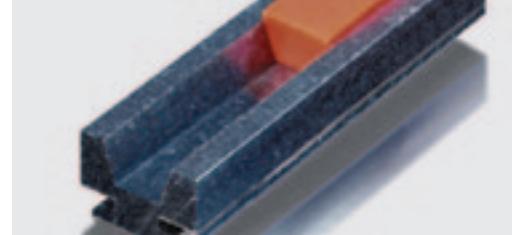
C steel* No.	B mm	BC mm	H mm	HC mm	h mm		Weight kg/m	Price €/m	Order No.
44 C 01	20	24	4	6	0.8		0.075	5.70	010009326
44 C 01	20	24	9	11	5.8		0.185	4.20	010009327
<b>44 C 02</b>	<b>20</b>	<b>20</b>	<b>6</b>	<b>11</b>	<b>1.0</b>		<b>0.085</b>	<b>4.70</b>	<b>010009328</b>
<b>44 C 02</b>	<b>20</b>	<b>20</b>	<b>10</b>	<b>16</b>	<b>6.0</b>		<b>0.165</b>	<b>4.20</b>	<b>010009329</b>
<b>44 C 02</b>	<b>20</b>	<b>20</b>	<b>10</b>	<b>14</b>	<b>4.0</b>		<b>0.157</b>	<b>3.90</b>	<b>010009330</b>
<b>44 C 02</b>	<b>20</b>	<b>20</b>	<b>15</b>	<b>17</b>	<b>7.0</b>		<b>0.245</b>	<b>4.90</b>	<b>010009331</b>
<b>44 C 02</b>	<b>20</b>	<b>20</b>	<b>18</b>	<b>20</b>	<b>10.0</b>		<b>0.302</b>	<b>4.90</b>	<b>010009332</b>
<b>44 C 03</b>	<b>28</b>	<b>28</b>	<b>10</b>	<b>15</b>	<b>3.0</b>		<b>0.210</b>	<b>4.30</b>	<b>010009333</b>
<b>44 C 03</b>	<b>28</b>	<b>28</b>	<b>15</b>	<b>18</b>	<b>6.0</b>		<b>0.327</b>	<b>5.00</b>	<b>010009334</b>
<b>44 C 05</b>	<b>38</b>	<b>38</b>	<b>15</b>	<b>22</b>	<b>4.0</b>		<b>0.506</b>	<b>7.00</b>	<b>010009335</b>
<b>44 C 05</b>	<b>38</b>	<b>38</b>	<b>20</b>	<b>25</b>	<b>7.0</b>		<b>0.646</b>	<b>7.00</b>	<b>010009336</b>
<b>44 C 10</b>	<b>60</b>	<b>60</b>	<b>20</b>	<b>30</b>	<b>10.0</b>		<b>1.008</b>	<b>8.30</b>	<b>010009337</b>

**LIFT-BOX chain tensioner with gas pressure spring**

ISO No.	Chain inch	Tension pressure N	A mm	Size Shape	Price €/piece	Order No.
<b>For single roller chain as per DIN 8187 and DIN 8188</b>						
05 B-1	–	60	25	180°	43.30	010008911
06 B-1	3/8 x 7/32	60	25	180°	43.30	010008913
08 B-1	1/2 x 5/16	60	25	180°	43.30	010008915
10 B-1	5/8 x 3/8	60	25	180°	43.30	010008917
12 B-1	3/4 x 7/16	120	25	180°	43.30	010008919
16 B-1	1" x 17 mm	200	40	180°	49.90	010008921
<b>For twin roller chain as per DIN 8187 and DIN 8188</b>						
05 B-2	–	60	25	180°	43.30	010008912
06 B-2	3/8 x 7/32	60	25	180°	43.30	010008914
08 B-2	1/2 x 5/16	120	25	180°	43.30	010008916
10 B-2	5/8 x 3/8	120	25	180°	43.30	010008918
12 B-2	3/4 x 7/16	200	30	180°	43.30	010008920

\* C steel channel not included. Please refer to pages 28 and 29.

## Cable runners



**KR runner for V-belts as per DIN 2215, dehoplast® PE-55, black**

Belt ø mm	B mm	H mm	b mm	h mm		Weight kg/m	Price €/m	Order No.
8	20	10	6.0	3.5		0.165	5.70	010009419
10	20	10	7.2	4.5		0.155	5.70	010009420
<b>13</b>	<b>20</b>	<b>12</b>	<b>9.2</b>	<b>6.0</b>		<b>0.162</b>	<b>5.90</b>	<b>010009421</b>
17	30	15	11.5	8.0		0.317	7.00	010009422
20	30	20	13.5	9.0		0.424	8.10	010009423
22	35	20	14.5	10.5		0.477	8.50	010009424
25	40	25	16.5	12.0		0.701	9.20	010009425
32	50	30	21.0	16.0		1.008	11.70	010009426
40	60	35	26.0	21.0		1.395	15.80	010009427

**RR runner for round belts, dehoplast® PE-55, black**

Belt ø mm	B mm	H mm	r mm	h mm		Weight kg/m	Price €/m	Order No.
5.0	20	10	3	3		0.172	5.70	010009456
6.3	20	10	4	4		0.165	5.70	010009457
8.0	20	12	5	5		0.187	5.90	010009458
9.5	25	15	6	6		0.297	7.00	010009459
12.5	30	20	7	8		0.482	7.60	010009460
15.0	35	25	9	10		0.704	9.20	010009461
18.0	40	25	10	12		0.786	9.90	010009462

**KRC runner for V-belts as per DIN 2215, suitable for C steel channel, dehoplast® PE-55, black**

C steel* No.	Belt ø mm	B mm	BC mm	H mm	HC mm	b mm	h mm		Weight kg/m	Price €/m	Order No.
44 C 02	8	20	20	10	15	6.0	3.5		0.135	7.50	010009428
<b>44 C 02</b>	<b>10</b>	<b>20</b>	<b>20</b>	<b>15</b>	<b>18</b>	<b>7.2</b>	<b>4.5</b>		<b>0.210</b>	<b>7.90</b>	<b>010009429</b>
<b>44 C 03</b>	<b>13</b>	<b>25</b>	<b>28</b>	<b>18</b>	<b>22</b>	<b>9.2</b>	<b>6.0</b>		<b>0.324</b>	<b>9.40</b>	<b>010009430</b>
<b>44 C 03</b>	<b>17</b>	<b>30</b>	<b>28</b>	<b>18</b>	<b>24</b>	<b>11.5</b>	<b>9.0</b>		<b>0.317</b>	<b>9.90</b>	<b>010009431</b>
44 C 03	20	30	28	18	24	13.5	9.0		0.292	9.90	010009432
<b>44 C 05</b>	<b>22</b>	<b>35</b>	<b>38</b>	<b>25</b>	<b>30</b>	<b>14.5</b>	<b>10.5</b>		<b>0.611</b>	<b>10.90</b>	<b>010009433</b>
44 C 05	25	40	38	25	32	16.5	12.0		0.611	11.60	010009434
44 C 10	32	60	60	35	40	21.0	16.0		1.495	17.50	010009435
44 C 10	40	60	60	35	40	26.0	21.0		1.200	17.50	010009436

Customised version with antistatic properties available on request.

\* C steel channel not included. Please refer to pages 28 and 29.

**RRC runner for round belts, suitable for C steel channel, dehoplast® PE-55, black**

C steel* No.	Belt ø mm	B mm	BC mm	H mm	HC mm	h mm	r mm	Weight kg/m	Price €/m	Order No.
44 C 02	5.0	20	20	10	15	3	3	0.145	7.50	010009463
44 C 02	6.3	20	20	15	18	4	4	0.222	7.90	010009464
44 C 02	8.0	20	20	15	18	5	5	0.145	7.90	010009465
44 C 03	9.5	25	28	15	20	6	6	0.259	8.70	010009466
44 C 03	12.5	28	28	15	20	8	7	0.264	9.00	010009467
44 C 05	15.0	33	38	20	25	10	9	0.469	10.20	010009468
44 C 05	18.0	38	38	20	25	12	10	0.452	10.80	010009469

Customised version with antistatic properties available on request.

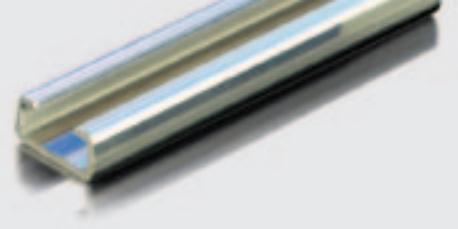
**Cable runner for aluminium runner, dehoplast® PE-1000, natural**

B mm	H mm	b mm	b1 mm	h mm	h1 mm	r mm	w °	Length m	Price €/m	Order No.
16.2	10	13.5	10	0.8	2.5	5	15	6	2.50	010008846

Special version in black available on request.

\* C steel channel not included. Please refer to pages 28 and 29.

# Steel channels



## Assembly

C profiles can be welded or fastened with screws, thus combining high-performance functionality with ease of installation.

## Finishing/sizing

Customised finishing/sizing of C profiles possible on request (1 m/2 m).

## Thermal expansion

As the profiles (PE material) have a high coefficient of linear thermal expansion, they can expand particularly well within the channel. The approximate value is 2 mm/10 degree temperature difference per 1 metre length. In the case of substantial temperature variances,

we recommend expansion gaps placed at shorter distances and bevelled 45 degrees to the direction of movement.

**C profile for sliding on plastic chain guides, steel channel galvanised**

B mm	H mm	b mm	d mm		Weight kg/m	Price €/m	Code No.	Order No.
<b>24</b>	<b>5.2</b>	<b>17.5</b>	<b>1.0</b>		<b>0.280</b>	<b>2.00</b>	<b>44 C 01 VZ</b>	<b>010006011</b>
<b>20</b>	<b>10.0</b>	<b>10.0</b>	<b>1.3</b>		<b>0.430</b>	<b>1.90</b>	<b>44 C 02 VZ</b>	<b>010006015</b>
<b>28</b>	<b>12.0</b>	<b>14.0</b>	<b>2.2</b>		<b>0.950</b>	<b>3.50</b>	<b>44 C 03 VZ</b>	<b>010006020</b>
28	16.0	14.0	2.3		1.150	5.30	44 C 04 VZ	010006024
<b>38</b>	<b>18.0</b>	<b>22.0</b>	<b>1.5</b>		<b>0.980</b>	<b>4.00</b>	<b>44 C 05 VZ</b>	<b>010006026</b>
<b>30</b>	<b>24.0</b>	<b>20.0</b>	<b>1.5</b>		<b>0.940</b>	<b>3.70</b>	<b>44 C 06 VZ</b>	<b>010006029</b>
18	12.0	9.5	1.3		0.500	2.00	44 C 07 VZ	010006032
<b>38</b>	<b>18.0</b>	<b>22.0</b>	<b>2.5</b>		<b>1.430</b>	<b>6.70</b>	<b>44 C 08 VZ</b>	<b>010006034</b>
<b>45</b>	<b>40.0</b>	<b>31.0</b>	<b>2.0</b>		<b>2.050</b>	<b>8.80</b>	<b>44 C 09 VZ</b>	<b>010006036</b>
<b>60</b>	<b>20.0</b>	<b>36.0</b>	<b>2.5</b>		<b>2.160</b>	<b>9.10</b>	<b>44 C 10 VZ</b>	<b>010006038</b>
38	17.0	18.0	1.5		0.950	8.55	44 C 11 VZ	010006040

Length with positive tolerances – partial lengths on request. Steel, sendzimir-galvanised, ST 02 Z 275 NA chromatised acc. to DIN 17162/59232. Slightly oiled version on request.

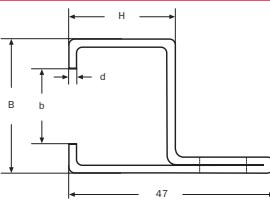
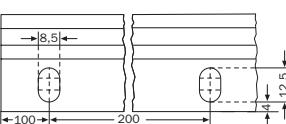
**C profile for sliding on plastic profiles, stainless steel channel**

B mm	H mm	b mm	d mm		Weight kg/m	Price €/m	Code No.	Order No.
<b>24</b>	<b>5.2</b>	<b>17.5</b>	<b>1.0</b>		0.280	6.60	44 C 01 VA	010006010
<b>20</b>	<b>10.0</b>	<b>10.0</b>	<b>1.25</b>		<b>0.430</b>	<b>8.70</b>	<b>44 C 02 VA</b>	<b>010006013</b>
<b>28</b>	<b>12.0</b>	<b>14.0</b>	<b>2.2</b>		<b>0.950</b>	<b>17.10</b>	<b>44 C 03 VA</b>	<b>010006019</b>
28	16.0	14.0	2.3		1.150	26.70	44 C 04 VA	010006023
38	18.0	22.0	1.5		0.980	19.10	44 C 05 VA	010006025
<b>30</b>	<b>24.0</b>	<b>20.0</b>	<b>1.5</b>		<b>0.940</b>	<b>18.30</b>	<b>44 C 06 VA</b>	<b>010006028</b>
<b>18</b>	<b>12.0</b>	<b>9.5</b>	<b>1.3</b>		<b>0.500</b>	<b>8.90</b>	<b>44 C 07 VA</b>	<b>010006031</b>
38	18.0	22.0	2.5		1.430	34.00	44 C 08 VA	010006033
<b>45</b>	<b>40.0</b>	<b>31.0</b>	<b>2.0</b>		<b>2.050</b>	<b>44.70</b>	<b>44 C 09 VA</b>	<b>010006035</b>
<b>60</b>	<b>20.0</b>	<b>36.0</b>	<b>2.5</b>		<b>2.160</b>	<b>49.50</b>	<b>44 C 10 VA</b>	<b>010006037</b>
38	17.0	18.0	1.5		0.950	52.70	44 C 11 VA	010006039

Length with positive tolerances – partial lengths on request. Stainless steel, W. no. 1.4301, III/c/d acc. to DIN 17441/59382.

**C profile C14 for sliding on plastic profiles, steel channel galvanised**

Perforation	B mm	H mm	b mm	d mm		Weight kg/m	Price €/m	Code No.	Order No.
	yes	31	25.0	20.0	2.0		1.200	13.40	44 C 14 VZ
no	31	25.0	20.0	2.0		1.200	–	44 C 14 VZ OL	on request

Length with positive tolerances – partial lengths on request. Steel, sendzimir-galvanised, ST 02 Z 275 NA chromatised acc. to DIN 17162/59232.  
Slightly oiled version on request.

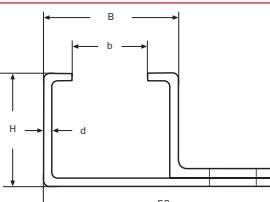
**C profile C14 for sliding on plastic profiles, stainless steel channel**

Perforation	B mm	H mm	b mm	d mm		Weight kg/m	Price €/m	Code No.	Order No.
	yes	31	25.0	20.0	2.0		1.200	45.40	44 C 14 VA
no	31	25.0	20.0	2.0		1.200	–	44 C 14 VA OL	on request

Length with positive tolerances – partial lengths on request. Stainless steel, W. no. 1.4301, III/c/d acc. to DIN 17441/59382.

**C profile C15 for sliding on plastic profiles, steel channel galvanised**

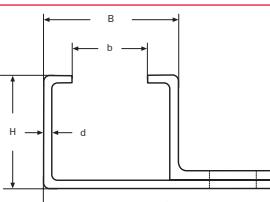
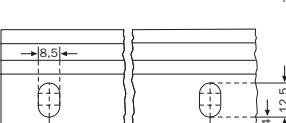
Perforation	B mm	H mm	b mm	d mm		Weight kg/m	Price €/m	Code No.	Order No.
	yes	31	25.0	20.0	2.0		1.200	13.40	44 C 15 VZ
no	31	25.0	20.0	2.0		1.200	–	44 C 15 VZ OL	on request



Length with positive tolerances – partial lengths on request. Steel, sendzimir-galvanised, ST 02 Z 275 NA chromatised acc. to DIN 17162/59232.  
Slightly oiled version on request.

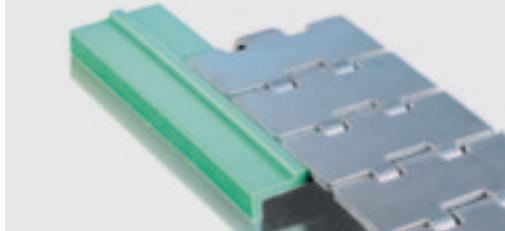
**C profile C15 for sliding on plastic profiles, stainless steel channel**

Perforation	B mm	H mm	b mm	d mm		Weight kg/m	Price €/m	Code No.	Order No.
	yes	31.0	25.0	20.0	2.0		1.200	45.40	44 C 15 VA
no	31.0	25.0	20.0	2.0		1.200	–	44 C 15 VA OL	on request

Length with positive tolerances – partial lengths on request. Stainless steel, W. no. 1.4301, III/c/d acc. to DIN 17441/59382.

## Sliding rails for flat-top chains



**Clamping flat profile, dehoplast® PE-1000**

Colour	B mm	H mm	b mm	b1 mm	h mm	h1 mm		Length m	Price €/m	Order No.
	natural	16	7	12	2.5	3	2			
green	16	7	12	2.5	3	2		65	1.50	010008907
black	16	7	12	2.5	3	2		65	1.50	010008908

**Clamping flat profile, dehoplast® PE-1000**

Colour	B mm	H mm	b mm	b1 mm	b2 mm	h mm	h1 mm	Length m	Price €/m	Order No.
	natural	20	9	13	10	3	3			
green	20	9	13	10	3	3	1	65	2.20	010008814
black	20	9	13	10	3	3	1	65	2.20	010008815

**Clamping flat profile, dehoplast® PE-1000**

Colour	B mm	H mm	b mm	b1 mm	b2 mm	h mm	d mm	Length m	Price €/m	Order No.
	natural	40	10.5	12	5	3	3			
green	40	10.5	12	5	3	3	3	50	3.70	010008817
black	40	10.5	12	5	3	3	3	50	3.70	010008818

**Clamping flat profile, dehoplast® PE-1000**

Colour	B mm	H mm	b mm	b1 mm	b2 mm	h mm	d mm	Length m	Price €/m	Order No.
	natural	25	10.5	12	5	3	3			
green	25	10.5	12	5	3	3	3	50	2.10	010008813
black	25	10.5	12	5	3	3	3	50	2.10	on request

**Clamping Z profile, dehoplast® PE-1000**

Colour	B mm	H mm	b mm	b1 mm	h mm	h1 mm	d mm	Length m	Price €/m	Order No.
	natural	22	11	19	16	9	6			
green	22	11	19	16	9	6	3	65	2.20	010008901
black	22	11	19	16	9	6	3	65	2.20	010008902

#### Clamping Z profile, dehoplast® PE-1000

	Colour	B mm	H mm	b mm	b1 mm	h mm	h1 mm	d mm	d1 mm	d2 mm	Length m	Price €/m	Order No.
	natural	21.1	8.3	19	3	5.5	2.8	3	3.2	4.5	65	2.00	010008803
green	21.1	8.3	19	3	5.5	2.8	3	3.2	4.5	65	2.00	010008804	
black	21.1	8.3	19	3	5.5	2.8	3	3.2	4.5	65	2.00	010008805	

#### T profile, dehoplast® PE-1000

	Colour	B mm	H mm	b mm	b1 mm	h mm	h1 mm	d mm	r mm	Length m	Price €/m	Order No.
	natural	40	18	14	6	5	0.5	4	5	6	4.70	010008865
green	40	18	14	6	5	0.5	4	5	6	4.70	010008866	
black	40	18	14	6	5	0.5	4	5	6	4.70	010008867	

#### U profile, dehoplast® PE-1000

	Colour	B mm	H mm	b mm	b1 mm	h mm	h1 mm	Length m	Price €/m	Order No.
	natural	41	8.5	36.7	4	3	0.8		50	3.30
green	41	8.5	36.7	4	3	0.8		50	3.30	010008807
black	41	8.5	36.7	4	3	0.8		50	3.30	010008808

#### U profile, dehoplast® PE-1000

	Colour	B mm	H mm	b mm	b1 mm	h mm	Length m	Price €/m	Order No.
	natural	46	9	41	2.5	3	50	3.70	010008871
green	46	9	41	2.5	3	50	3.70	010008872	
black	46	9	41	2.5	3	50	3.70	010008873	

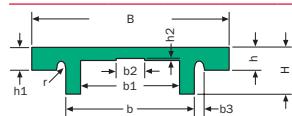
#### U profile, dehoplast® PE-1000

	Colour	B mm	H mm	b mm	b1 mm	h mm	Length m	Price €/m	Order No.
	natural	42	9	31	5.5	3	6	4.00	010008874
green	42	9	31	5.5	3	6	4.00	010008876	
black	42	9	31	5.5	3	6	4.00	010008877	

#### U profile, dehoplast® PE-1000

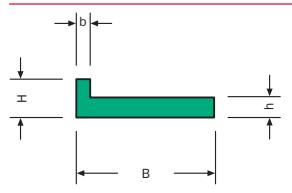
	Colour	B mm	H mm	b mm	b1 mm	h mm	Length m	Price €/m	Order No.
	natural	67	10	61	3	4	6	5.30	010008878
green	67	10	61	3	4	6	5.30	010008879	
black	67	10	61	3	4	6	5.30	010008880	

### Sliding profile, dehoplast® PE-1000



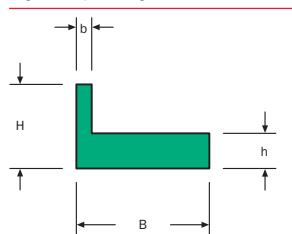
Colour	B mm	H mm	b mm	b1 mm	b2 mm	b3 mm	h mm	h1 mm	h2 mm	r mm		Length m	Price €/m	Order No.
natural	40.4	10	26.2	20.3	6	2	5	3	0.5	1		6	3.80	on request
green	40.4	10	26.2	20.3	6	2	5	3	0.5	1		6	3.80	on request
black	40.4	10	26.2	20.3	6	2	5	3	0.5	1		6	3.80	010008793

### L profile, dehoplast® PE-1000



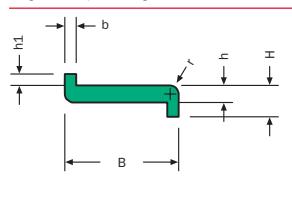
Colour	B mm	H mm	b mm	h mm		Length m	Price €/m	Order No.
natural	20	5.5	2	3		50	1.80	010008824
green	<b>20</b>	<b>5.5</b>	<b>2</b>	<b>3</b>		<b>50</b>	<b>1.80</b>	<b>010008825</b>
black	20	5.5	2	3		50	1.80	010008826

### L profile, dehoplast® PE-1000



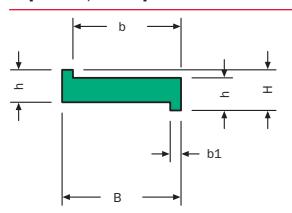
Colour	B mm	H mm	b mm	h mm		Length m	Price €/m	Order No.
natural	19	12	2	5		6	5.30	010008891
green	19	12	2	5		6	5.30	010008892
black	19	12	2	5		6	5.30	010008893

### Z profile, dehoplast® PE-1000



Colour	B mm	H mm	b mm	h mm	h1 mm	r mm		Length m	Price €/m	Order No.
natural	20	5.5	2	3	2	1.5		50	1.70	010008894
green	<b>20</b>	<b>5.5</b>	<b>2</b>	<b>3</b>	<b>2</b>	<b>1.5</b>		<b>50</b>	<b>1.70</b>	<b>010008895</b>
black	20	5.5	2	3	2	1.5		50	1.70	010008896

### Z profile, dehoplast® PE-1000



Colour	B mm	H mm	b mm	b1 mm	h mm		Length m	Price €/m	Order No.
natural	22	8.5	20	2	6		50	1.40	010008897
green	22	8.5	20	2	6		50	1.40	010008898
black	22	8.5	20	2	6		50	1.40	010008899

**Z profile, dehoplast® PE-1000**

	Colour	B	H	b	b1	h	h1	h2	Length m	Price €/m	Order No.
		mm	mm	mm	mm	mm	mm	mm			
natural	23.5	8.8	6	2.5	5.5	3	2.5		40	2.00	010008903
<b>green</b>	<b>23.5</b>	<b>8.8</b>	<b>6</b>	<b>2.5</b>	<b>5.5</b>	<b>3</b>	<b>2.5</b>		<b>40</b>	<b>2.00</b>	<b>010008904</b>
black	23.5	8.8	6	2.5	5.5	3	2.5		40	2.00	010008905

**Centre-raised (double Z) profile, dehoplast® PE-1000**

	Colour	B	H	b	b1	b2	b3	h	h1	Length m	Price €/m	Order No.
		mm	mm	mm	mm	mm	mm	mm	mm			
natural	37	11.5	31	6	5	3	9	3		65	3.70	010008771
green	37	11.5	31	6	5	3	9	3		65	3.70	010008772
<b>black</b>	<b>37</b>	<b>11.5</b>	<b>31</b>	<b>6</b>	<b>5</b>	<b>3</b>	<b>9</b>	<b>3</b>		<b>65</b>	<b>3.70</b>	<b>010008773</b>

**Centre-raised (double Z) profile, dehoplast® PE-1000**

	Colour	B	H	b	b1	b2	h	h1	Length m	Price €/m	Order No.
		mm	mm	mm	mm	mm	mm	mm			
natural	45	10	40.5	5	2.25	6	3.5		6	4.30	010008774
<b>green</b>	<b>45</b>	<b>10</b>	<b>40.5</b>	<b>5</b>	<b>2.25</b>	<b>6</b>	<b>3.5</b>		<b>6</b>	<b>4.30</b>	<b>010008775</b>
black	45	10	40.5	5	2.25	6	3.5		6	4.30	010008776

**Centre-raised (double Z) profile, dehoplast® PE-1000**

	Colour	B	H	b	b1	b2	h	r	w	Length m	Price €/m	Order No.
		mm	mm	mm	mm	mm	mm	mm	°			
natural	37	6	30.5	6	3	3	3	1	0.3	6	3.10	010008777
green	37	6	30.5	6	3	3	3	1	0.3	6	3.10	010008778
<b>black</b>	<b>37</b>	<b>6</b>	<b>30.5</b>	<b>6</b>	<b>3</b>	<b>3</b>	<b>3</b>	<b>1</b>	<b>0.3</b>	<b>6</b>	<b>3.10</b>	<b>010008779</b>

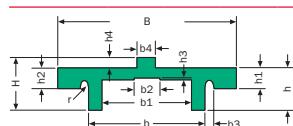
**Centre-raised (double Z) profile, dehoplast® PE-1000**

	Colour	B	H	b	b1	b2	h	h1	Length m	Price €/m	Order No.
		mm	mm	mm	mm	mm	mm	mm			
natural	46	14	38	6	4	3	3		6	3.80	010008780
<b>green</b>	<b>46</b>	<b>14</b>	<b>38</b>	<b>6</b>	<b>4</b>	<b>3</b>	<b>3</b>		<b>6</b>	<b>3.80</b>	<b>010008781</b>
black	46	14	38	6	4	3	3		6	3.80	010008782

**Centre-raised (double Z) profile, dehoplast® PE-1000**

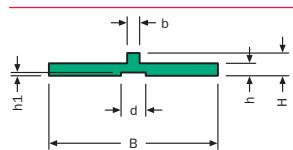
	Colour	B	H	b	b1	b2	h	h1	Length m	Price €/m	Order No.
		mm	mm	mm	mm	mm	mm	mm			
natural	46	15	41	5	2.5	5	2.5		6	4.80	010008783
green	46	15	41	5	2.5	5	2.5		6	4.80	010008784
<b>black</b>	<b>46</b>	<b>15</b>	<b>41</b>	<b>5</b>	<b>2.5</b>	<b>5</b>	<b>2.5</b>		<b>6</b>	<b>4.80</b>	<b>010008785</b>

### Sliding profile, dehoplast® PE-1000



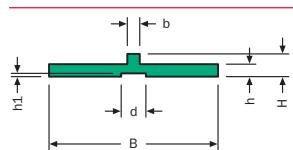
Colour	B mm	H mm	b mm	b1 mm	b2 mm	b3 mm	b4 mm	h mm	h1 mm	h2 mm	h3 mm	h4 mm	r mm		Length m	Price €/m	Order No.
natural	40.4	12.4	26	20.3	6	2	4	9.9	5	3	0.5	2.5	1		6	3.80	on request
green	40.4	12.4	26	20.3	6	2	4	9.9	5	3	0.5	2.5	1		6	3.80	on request
black	40.4	12.4	26	20.3	6	2	4	9.9	5	3	0.5	2.5	1		6	3.80	010008792

### Centre-raised profile, dehoplast® PE-1000



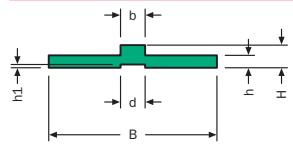
Colour	B mm	H mm	b mm	h mm	h1 mm	d mm		Length m	Price €/m	Order No.
natural	41	5.5	3	3	0.8	6		100	3.10	010008882
green	41	5.5	3	3	0.8	6		100	3.10	010008885
black	41	5.5	3	3	0.8	6		100	3.10	010008888

### Centre-raised profile, dehoplast® PE-1000



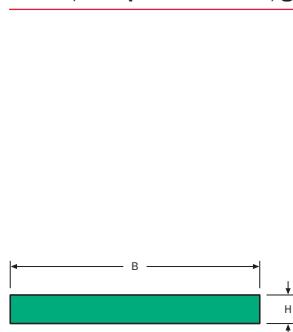
Colour	B mm	H mm	b mm	h mm	h1 mm	d mm		Length m	Price €/m	Order No.
natural	41	5.5	4	3	0.8	6		100	3.10	010008883
green	41	5.5	4	3	0.8	6		100	3.10	010008886
black	41	5.5	4	3	0.8	6		100	3.10	010008889

### Centre-raised profile, dehoplast® PE-1000



Colour	B mm	H mm	b mm	h mm	h1 mm	d mm		Length m	Price €/m	Order No.
natural	41	5.5	6	3	0.8	6		100	3.10	010008884
green	41	5.5	6	3	0.8	6		100	3.10	010008887
black	41	5.5	6	3	0.8	6		100	3.10	010008890

### Blocks, dehoplast® PE-1000, green



B mm	H mm		Length m	Weight kg/m	Price €/m	Order No.
18	3		82	0.051	1.20	010009288
18	5		48	0.086	1.90	010009289
20	3		82	0.057	1.30	010009290
20	5		48	0.095	2.00	010009291
25	3		82	0.071	1.40	010009292
25	5		48	0.119	2.20	010009293
30	3		82	0.086	1.60	010009294
30	5		48	0.143	2.50	010009295
35	3		82	0.100	1.80	010009296
35	5		48	0.166	2.90	010009297
40	3		82	0.114	2.00	010009298
40	5		48	0.190	3.20	010009299
45	3		82	0.128	2.10	010009300
45	5		48	0.214	3.50	010009301
50	3		82	0.143	2.30	010009302
50	5		48	0.238	3.70	010009303
55	3		82	0.157	2.50	010009304
60	3		82	0.171	2.60	010009305
60	5		48	0.285	4.30	010009306



## Guide rails for flat steel profile and C/M channels

**C profile, suitable for flat steel profile 80 x 5.5 mm, dehoplast® PE-1000**

	Colour	B mm	H mm	b mm	b1 mm	h mm	d mm	w °		Length m	Price €/m	Order No.
	natural	14.3	90	6	3.7	82	65.6	55		6	12.20	010008738
green	14.3	90	6	3.7	82	65.6	55		6	12.20	010008739	
black	14.3	90	6	3.7	82	65.6	55		6	12.20	010008740	

**C profile, suitable for flat steel profile 50 x 6 mm, dehoplast® PE-1000**

	Colour	B mm	H mm	b mm	b1 mm	h mm	d mm			Length m	Price €/m	Order No.
	natural	14.5	60	6.5	3.5	51	40			6	5.40	010008741
green	14.5	60	6.5	3.5	51	40			6	5.40	010008742	
black	14.5	60	6.5	3.5	51	40			6	5.40	010008743	

**C profile, suitable for flat steel profile 40 x 8 mm, dehoplast® PE-1000**

	Colour	B mm	H mm	b mm	b1 mm	h mm	d mm			Length m	Price €/m	Order No.
	natural	15	50.5	12	8.8	42	32			6	4.60	010008744
green	15	50.5	12	8.8	42	32			6	4.60	010008745	
black	15	50.5	12	8.8	42	32			6	4.60	010008746	

**C profile, suitable for flat steel profile 30 x 3 mm, dehoplast® PE-1000**

	Colour	B mm	H mm	b mm	b1 mm	b2 mm	h mm	d mm			Length m	Price €/m	Order No.
	natural	10	41	3.5	3.5	0.5	31.5	20			6	5.40	010008747
green	10	41	3.5	3.5	0.5	31.5	20			6	5.40	010008748	
black	10	41	3.5	3.5	0.5	31.5	20			6	5.40	010008749	

**C profile, suitable for flat steel profile 25 x 5 mm, dehoplast® PE-1000**

	Colour	B mm	H mm	b mm	b1 mm	h mm	d mm			Length m	Price €/m	Order No.
	natural	19	36	5.5	3.5	25.5	12			6	9.80	010008750
green	19	36	5.5	3.5	25.5	12			6	9.80	010008751	
black	19	36	5.5	3.5	25.5	12			6	9.80	010008752	

**C profile, suitable for flat steel profile 35 x 6 mm, dehoplast® PE-1000**

	Colour	B mm	H mm	b mm	b1 mm	h mm	d mm				Length m	Price €/m	Order No.
	natural	14.5	46	6.5	4	38	23				6	5.50	010008753
	green	14.5	46	6.5	4	38	23				6	5.50	010008754
	black	14.5	46	6.5	4	38	23				6	5.50	010008755

**C profile, suitable for M steel channel 44 M 12, dehoplast® PE-1000**

	Steel No.	Colour	B mm	H mm	b mm	b1 mm	h mm	h1 mm	d mm				Length m	Price €/m	Order No.
	44 M 12	natural	16.5	50	10.5	0.5	41	26	33.5		6	6.00	010008756		
	44 M 12	green	16.5	50	10.5	0.5	41	26	33.5				6	6.00	010008757
	44 M 12	black	<b>16.5</b>	<b>50</b>	<b>10.5</b>	<b>0.5</b>	<b>41</b>	<b>26</b>	<b>33.5</b>				<b>6</b>	<b>6.00</b>	<b>010008758</b>

\* M steel channel: order no. 010006666; order no. 010009325

**C profile, suitable for flat steel profile 40 x 6 mm, dehoplast® PE-1000**

	Colour	B mm	H mm	b mm	b1 mm	h mm	d mm	r mm				Length m	Price €/m	Order No.
	natural	14.5	50	6.5	3	41	20.5	0.5				6	4.40	010008759
	green	<b>14.5</b>	<b>50</b>	<b>6.5</b>	<b>3</b>	<b>41</b>	<b>20.5</b>	<b>0.5</b>				<b>6</b>	<b>4.40</b>	<b>010008760</b>
	black	<b>14.5</b>	<b>50</b>	<b>6.5</b>	<b>3</b>	<b>41</b>	<b>20.5</b>	<b>0.5</b>				<b>6</b>	<b>4.40</b>	<b>010008761</b>

**C profile, suitable for flat steel profile 80 x 5.5 mm, dehoplast® PE-1000**

	Colour	B mm	H mm	b mm	b1 mm	b2 mm	h mm	h1 mm	d mm				Length m	Price €/m	Order No.
	natural	19	90	6	5	4	82	20	60				6	15.30	010008762
	green	19	90	6	5	4	82	20	60				6	15.30	010008763
	black	19	90	6	5	4	82	20	60				6	15.30	010008764

**Guide rail suitable for C steel channel\* 44 C 02, dehoplast® PE-1000**

	C steel* No.	Colour	B mm	BC mm	H mm	b mm				Length m	Price €/m	Order No.
	44 C 02	natural	10	14.5	20	4.5				6	3.60	010008794
	44 C 02	green	<b>10</b>	<b>14.5</b>	<b>20</b>	<b>4.5</b>				<b>6</b>	<b>3.60</b>	<b>010008795</b>
	44 C 02	black	<b>10</b>	<b>14.5</b>	<b>20</b>	<b>4.5</b>				<b>6</b>	<b>3.60</b>	<b>010008796</b>

**Nose profile, suitable for C steel channel 44 C 02, dehoplast® PE-1000**

C steel* No.	Colour	B	BC	HC	b	b1	h	h1	h2	d	r	Length	Price €/m	Order No.
		mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	m		
44 C 02	natural	11	16	20	3	3	5.5	8.8	14.5	2	8	6	2.10	010008834
44 C 02	green	11	16	20	3	3	5.5	8.8	14.5	2	8	6	2.10	010008835
44 C 02	black	11	16	20	3	3	5.5	8.8	14.5	2	8	6	2.10	010008836

**Mushroom profile, suitable for C steel channel 44 C 07, dehoplast® PE-1000**

C steel* No.	Colour	B	BC	H	HC	b	h	h1	d	r	Length	Price €/m	Order No.
		mm	mm	mm	mm	mm	mm	mm	mm	mm	m		
44 C 07	natural	14	22	17.5	18	2.5	14	7	2	9	6	4.70	010008837
44 C 07	green	14	22	17.5	18	2.5	14	7	2	9	6	4.70	010008838
44 C 07	black	14	22	17.5	18	2.5	14	7	2	9	6	4.70	010008839

**Mushroom profile, suitable for C steel channel 44 C 02, dehoplast® PE-1000**

C steel* No.	Colour	B	BC	H	HC	b	b1	h	h1	r	Length	Price €/m	Order No.
		mm	mm	mm	mm	mm	mm	mm	mm	mm	m		
44 C 02	natural	14	20	19.5	20	5	3	16.2	8	10	6	4.60	010008840
44 C 02	green	14	20	19.5	20	5	3	16.2	8	10	6	4.60	010008841
44 C 02	black	14	20	19.5	20	5	3	16.2	8	10	6	4.60	010008842

**Flat guide, suitable for U steel profile\* 44 U 01, dehoplast® PE-1000**

Colour	B	BC	H	HC	b					Length	Price €/m	Order No.
	mm	mm	mm	mm	mm					m		
natural	15	17	11	16.5	5.5					3	2.90	010008786
green	15	17	11	16.5	5.5					3	2.90	010008787
black	15	17	11	16.5	5.5					3	2.90	010008788

\* U steel channel VA: order no. 010006047; U steel channel VZ: order no. on request

**Round guide, suitable for U steel channel\* 44 U 01, dehoplast® PE-1000**

Colour	BC	HC	b							Length	Price €/m	Order No.
	mm	mm	mm							m		
natural	17	16.5	5.5							3	2.80	010008843
green	17	16.5	5.5							3	2.80	010008844
black	17	16.5	5.5							3	2.80	010008845

\* U steel channel VA: order no. 010006047; U steel channel VZ: order no. on request

\* C steel channel not included. Please refer to pages 28 and 29.

#### Dog bone profile, dehoplast® PE-1000

	Colour	H mm	b mm	h mm	ø mm					Length m	Price €/m	Order No.
	natural	82	8	63	19					6	9.90	010008768
	green	82	8	63	19					6	9.90	010008769
	black	<b>82</b>	<b>8</b>	<b>63</b>	<b>19</b>					<b>6</b>	<b>9.90</b>	<b>010008770</b>

#### Bottle guide, suitable for flat steel profile 55 x 3 mm, dehoplast® PE-1000

	Colour	H mm	b mm	h mm	h1 mm	d mm	d1 mm	r mm			Length m	Price €/m	Order No.
	natural	82	5	63	57	3	40	9.5			6	10.70	010008789
	green	82	5	63	57	3	40	9.5			6	10.70	010008790
	black	82	5	63	57	3	40	9.5			6	10.70	010008791

#### Mounting-bottle guide, suitable for flat steel profile 40 x 6 mm, dehoplast® PE-1000

	Colour	B mm	H mm	b mm	h mm	h1 mm	d mm	d1 mm	d2 mm			Length m	Price €/m	Order No.
	natural	21.5	80	11.5	68	56	6.7	41.5	22.5			6	9.90	010008827
	green	21.5	80	11.5	68	56	6.7	41.5	22.5			6	9.90	010008828
	black	<b>21.5</b>	<b>80</b>	<b>11.5</b>	<b>68</b>	<b>56</b>	<b>6.7</b>	<b>41.5</b>	<b>22.5</b>			<b>6</b>	<b>9.90</b>	<b>010008829</b>

#### Mounting-bottle guide, suitable for flat steel profile 40 x 8 mm, dehoplast® PE-1000

	Colour	B mm	H mm	b mm	h mm	h1 mm	d mm	d1 mm	d2 mm	d3 mm	r mm	r1 mm	Length m	Price €/m	Order No.
	natural	24	80	5	70	56	9	41.5	28	0.5	15	6	6	10.20	010008830
	green	24	80	5	70	56	9	41.5	28	0.5	15	6	6	10.20	010008832
	black	<b>24</b>	<b>80</b>	<b>5</b>	<b>70</b>	<b>56</b>	<b>9</b>	<b>41.5</b>	<b>28</b>	<b>0.5</b>	<b>15</b>	<b>6</b>	<b>6</b>	<b>10.20</b>	<b>010008833</b>

#### Twin-bottle guide, dehoplast® PE-1000

	Colour	B mm	H mm	b mm	h mm	r mm					Length m	Price €/m	Order No.
	natural	10	50	6	37	10					6	5.50	010008860
	green	10	50	6	37	10					6	5.50	010008861
	black	10	50	6	37	10					6	5.50	010008862

#### Wear profile, suitable for flat steel profile 17 x 5.5 mm, dehoplast® PE-1000

	Colour	B mm	H mm	b mm	b1 mm	d mm	d1 mm	d2 mm	d3 mm	Length m	Price €/m	Order No.
		14.5	23	6	3	17	11	13	6			
	natural	14.5	23	6	3	17	11	13	6	6	6.90	010008851
	green	14.5	23	6	3	17	11	13	6	6	6.90	010008852
	black	14.5	23	6	3	17	11	13	6	6	6.90	010008853

#### Wear profile, suitable for flat steel profile 17 x 5.5 mm, dehoplast® PE-1000

	Colour	B mm	H mm	b mm	b1 mm	b2 mm	d mm	d1 mm	d2 mm	r mm	r1 mm	Length m	Price €/m	Order No.
		14.5	23	6	2	2	17	11	6	16	10	6	6.30	010008854
	natural	14.5	23	6	2	2	17	11	6	16	10	6	6.30	010008855
	green	14.5	23	6	2	2	17	11	6	16	10	6	6.30	010008856
	black	14.5	23	6	2	2	17	11	6	16	10	6	6.30	010008856

#### Wear profile, suitable for flat steel profile 17 x 5.5 mm, dehoplast® PE-1000

	Colour	B mm	H mm	b mm	b1 mm	d mm	d1 mm	d2 mm	d3 mm	Length m	Price €/m	Order No.
		14.5	23	6	3	17	11	13	6			
	natural	14.5	23	6	3	17	11	13	6	6	5.20	010008857
	green	14.5	23	6	3	17	11	13	6	6	5.20	010008858
	black	14.5	23	6	3	17	11	13	6	6	5.20	010008859

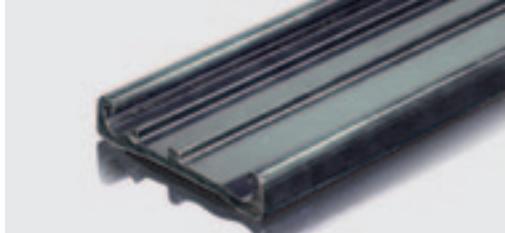
#### Snap-on profile, dehoplast® PE-1000

	Colour	B mm	H mm	b mm	d mm	r mm	Length m	Price €/m	Order No.
		14.6	26	1.6	12.6	9.5			
	natural	14.6	26	1.6	12.6	9.5	6	3.20	010008848
	green	14.6	26	1.6	12.6	9.5	6	3.20	010008849
	black	14.6	26	1.6	12.6	9.5	6	3.20	010008850

#### Multiple guide rail, dehoplast® PE-55, black

	A mm	B mm	C mm	D mm	E mm	F mm	G mm	H mm	b mm	b1 mm	b2 mm	b3 mm	h mm	Length m	Price €/m	Order No.
	30	51	8.0	35	6.5	6.5	115	80	20	2	3	4	6	2	21.50	010009437
	35	41	5.5	30	8.3	4.7	115	80	20	2	3	4	6	2	21.50	010009438
	35	41	5.5	30	8.3	4.7	105	68	20	2	3	4	6	2	21.50	010009439
	35	41	5.5	30	8.3	4.7	117	75	20	2	3	4	6	2	21.50	010009440
	35	41	5.5	30	8.3	4.7	110	73	20	2	3	4	6	2	21.50	010009441
	39	41	5.5	30	8.3	4.7	165	118	20	2	3	4	6	2	28.90	010009442

## Special profiles (Selection)



**Special profile CR 16, dehoplast® PE-1000**

	Colour	B mm	H mm	b mm	b1 mm	h mm	d mm	d1 mm	d2 mm	d3 mm
	natural	44	31	28	30	26	20	9	13	5
green	44	31	28	30	26	20	9	13	5	
black	44	31	28	30	26	20	9	13	5	

Prices on request.

**Special profile D11/D12, dehoplast® PE-1000**

	Colour	B mm	H mm	r mm	w °	w1 °	
	natural	19	8	0.5	10	9	
green	19	8	0.5	10	9		
black	19	8	0.5	10	9		

Prices on request.

**Special profile G 74, dehoplast® PE-1000**

	Colour	B mm	H mm	h mm	d mm	r mm	
	natural	16	40	36	10	0.8	
green	16	40	36	10	10	0.8	
black	16	40	36	10	10	0.8	

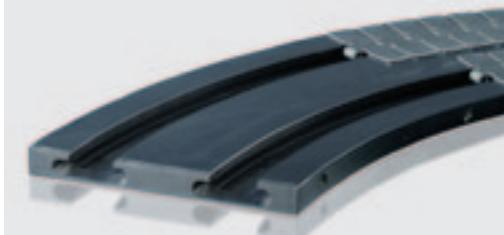
Prices on request.

**Special profile G 07, dehoplast® PE-1000**

	Colour	B mm	b mm	b1 mm	h mm	h1 mm	d mm	
	natural	50	20	10	7	5	4	
green	50	20	10	7	5	5	4	
black	50	20	10	7	5	5	4	

Prices on request.

## Compact curves for flat-top chains



extended chain life, wear resistant, self-lubricating,  
noise-absorbing, compact with thread insertion M8, brass

### TAB guide KT, dehoplast® PE-1000, black

Carrying run	Strips	Chain Type	B mm	b1 mm	b2 mm	H mm	h1 mm	h2 mm	RM1 mm	C mm		Order No.
	1	LF 880TAB-K325	100	44.5	70	25	19	10	500	90		010009270
	2	SS 881TAB-K325	190									010009564
	3	SSC 881TAB-K325	280									010009565
	4		370									010009566
	5		460									010009567
	6		550									010009568
	1	LF 880TAB-K450	125	44.5	70	25	19	10	610	120		010009569
	1	LF 882TAB-K450	125	58.0	90	32	26	16	610	120		010009570
	1	SS 881TAB-K750	200	44.5	70	25	19	10	610	195		010009571
	1	LF 882TAB-K750	200	58.0	90	32	26	16	610	195		010009572
	1	LF 880TAB-K325	100	44.5	70	25	19	10	860	90		010009271
	1	SS 881TAB-K325							1220			010009573
	1	SSC 881TAB-K325							1310			010009574

Prices on request.

### Bevel guide KS, dehoplast® PE-1000, black

Carrying run	Strips	Chain Type	B mm	b1 mm	H mm	h1 mm	h3 mm	RM1 mm	C mm		Order No.
	1	D 880-K325	100								010009272
	2		190	41.4	25	18	16	500	90		010009557
	3		280								010009558
	1	D 880-K450	125	41.4	25	18	16	610	120		010009559
	1	D 880-K325	100					860			010009560
	1	LF 880-K325	100	41.4	25	18	16	1220	90		010009561
	1	SS 881-K325	100					1310			010009562
	1	SS 881-K750	200	41.4	25	18	16	610	195		010009563

Special dimensions and straight guides available on request.

### Feeding slider EG 100, dehoplast® PE-1000, black

B mm	H mm	b mm	h mm	h1 mm	r mm				Length mm	Order No.
67	37	10	25	10	80				100	010008922
67	37	10	25	10	80				2000	010008923

Multi-lane version on request; also available in other radii or as 2-metre rod.

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