

2025/2026 | Chapter A

Shelving Systems

Extract from general catalog

ssi-schaefer.com





Shelving Systems for All Applications

Saving space and time are the most important criteria in warehouse management. Whether for single or multi-tier systems, SSI SCHAEFER offers sophisticated, variable and flexible shelving systems of the highest quality for a wide range of potential applications.

Simple and fast installation plus comprehensive expert advice form the foundation for a price-performance ratio that speaks for itself. And the proof of this can be seen in thousands of warehouses around the world.

With appropriate configuration, it is easy to expand the R 3000 shelving system into multi-tier platform systems, provided that this equipment option is ordered with the initial delivery of ground-level racks.

On-site consultation with your SSI SCHAEFER specialist consultant is essential to ensure you select the right system for your needs.



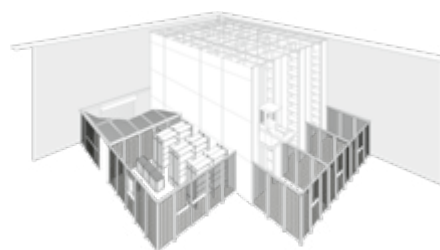


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■ Universal accessories

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Information on **inspection requirements**
for **rack installations**

Chapter J, page J6

All load values specified apply for evenly distributed loads.

Overview of Shelving System



R 3000 shelving systems

Applications	■ Light to heavy, small and medium-volume goods, bulky items, rack platforms
Advantages	■ Fully organizable thanks to extensive accessories ■ Euro dimension modularity ■ Multi-tier design and rack platforms can also be retrofitted ■ GS mark
System	■ Frame system with push-fit construction for fast installation
Design	■ Frame system, 2 bay lengths, 5 rack depths, various heights
Load capacity	■ Up to max. 3,500 kg per bay field
System grid	■ Lug grid with 53 mm steps
Upright surface	■ Galvanized
Shelf surface	■ Galvanized/Light Silver
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Shelving Systems	
Wide Span Racks	
Pallet Racks	
Cantilever Racks	
On-Line Shelving/ Live Storage Racks	
System Platforms	
Dynamic Storage	
Automated Logistics Solutions	
Logistics Systems	
Customer Service & Support	
Software	



R 3000 - The Multi-Functional Rack System

R 3000 - The multi-functional rack system for all warehouse tasks. The frame system design and variable push-fit system has no fixed bottom, top and intermediate shelves or beams, thereby providing full design freedom for the rack bays in a 53-mm grid.

With the R 3000, the usual distinction between shelving systems, wide span racks and cantilever racks no longer applies. In other words, there is one system for everything - easily expandable and fully adjustable. This gives your warehouse maximum flexibility to adapt to changing needs.

The fully closed profile on the rack upright features grooves on both front sides, so longitudinal beams and cross braces can be installed without play. The long sides have pushed-out lugs for installing shelves. Cutouts on the front and long sides allow platform support elements to be attached problem-free. Shelves and beams are available in bay lengths of 994 and 1,282 mm, and can be positioned as required for different compartment sizes.

Multi-tier rack installations can be created using standardized components, allowing you to make optimal use of the available ceiling height. Thanks to its high load capacity, the R 3000 shelving system is particularly well suited for building multi-tier rack systems with accessible intermediate platforms.





Shelving Systems

Wide Span Racks

Pallet Racks

Cantilever Racks

On-Line Shelving/
Live Storage Racks

System Platforms

Dynamic Storage

Automated
Logistics Solutions

Logistics Systems

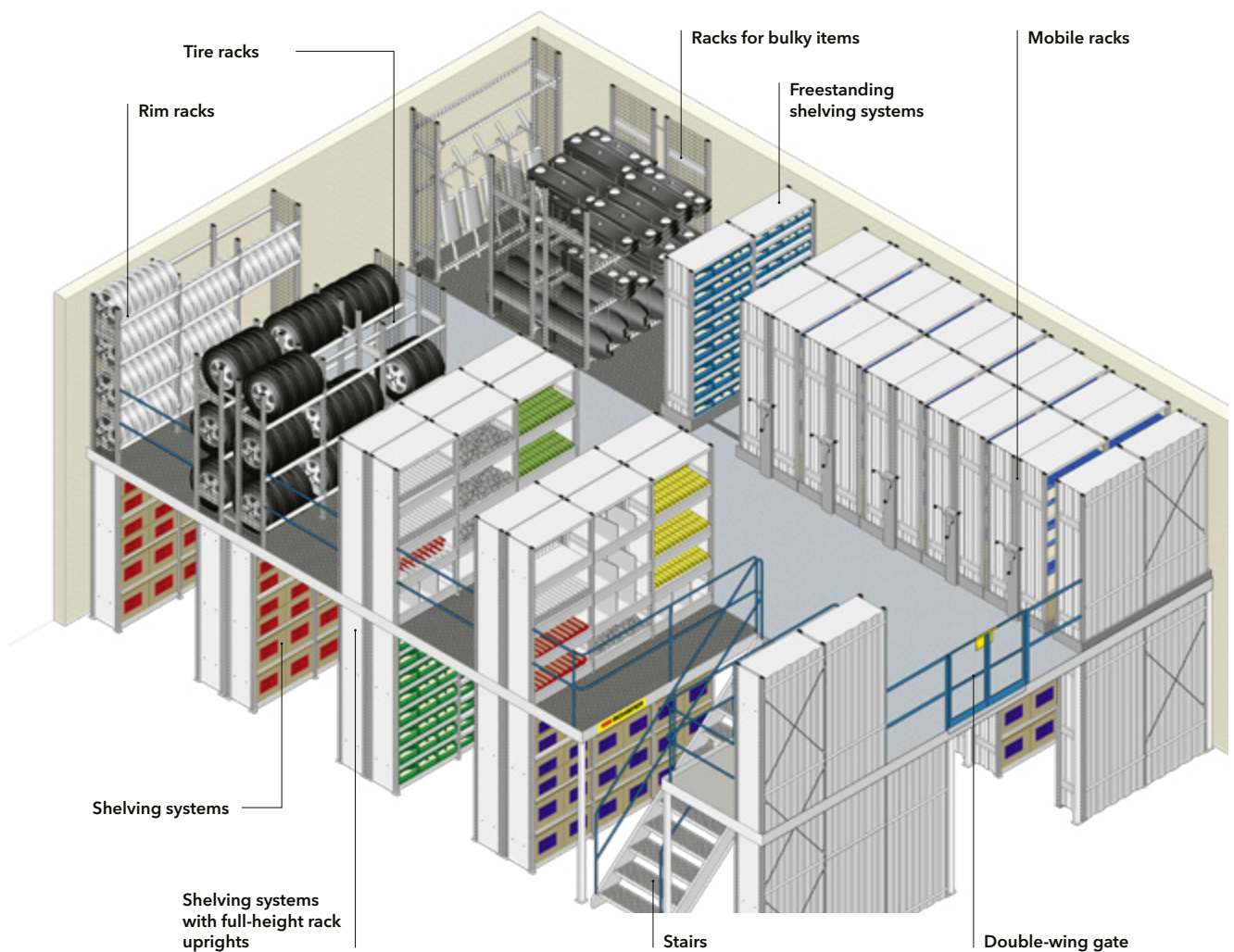
Customer
Service & Support

Software

Multi-Tier Rack Systems

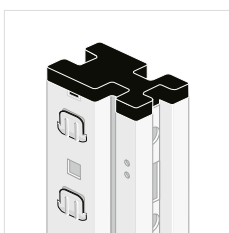
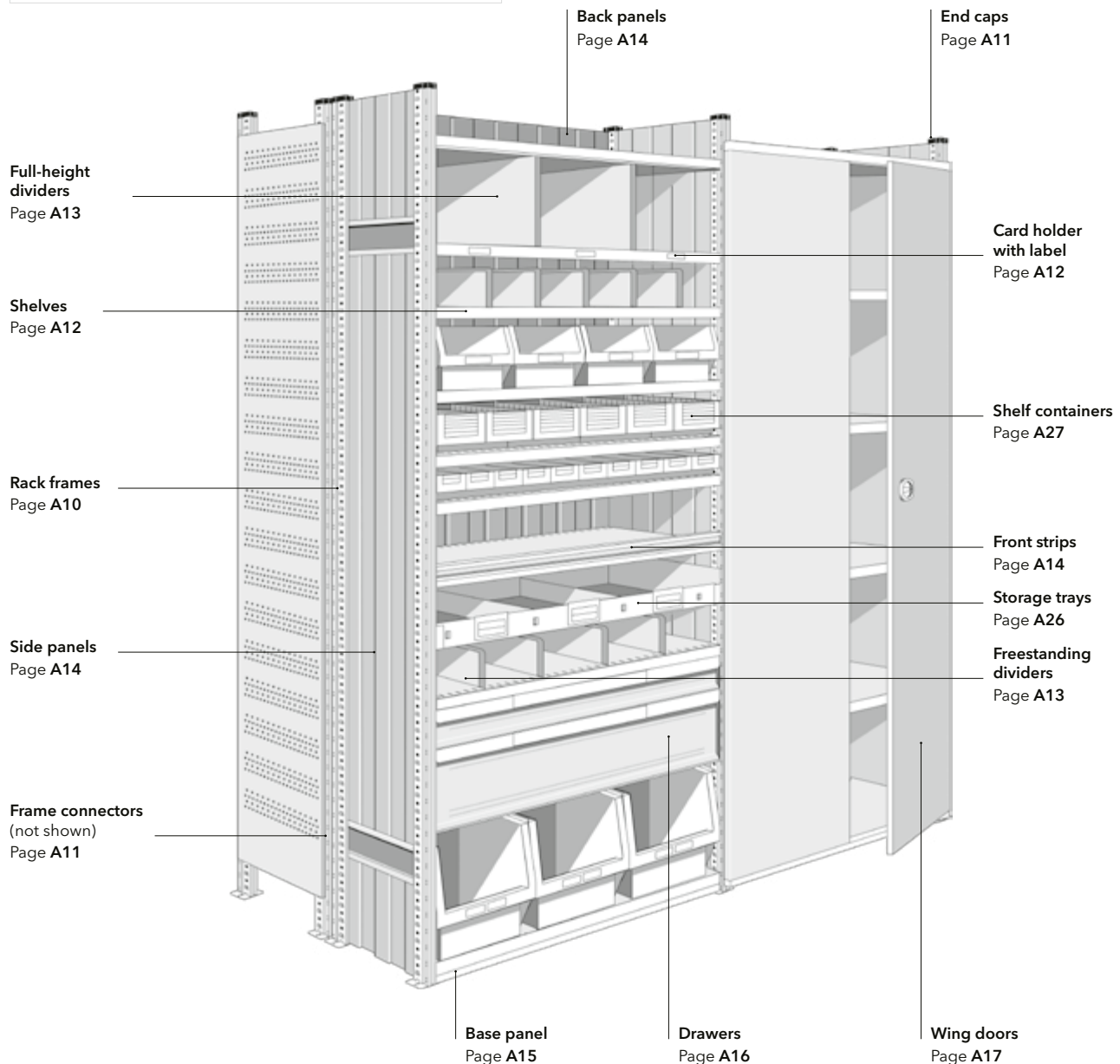
The rack frames (unassembled) are available in a range of different heights for single and multi-tier designs. They are assembled and erected on site and fitted with attachable shelves or beams and cross braces for stability.

A standard platform height of 2,310 mm with a decking thickness of 30 mm provides sufficient headroom for sprinklers, air-conditioning units, lighting, etc. after installation. The platform height can be adjusted in 53 mm steps.



- **Push-fit construction for fast installation**
Bay lengths 994 and 1,282 mm;
rack depths 300, 400, 500, 600 and 800 mm;
various heights for single and multi-tier design
- **Frame profiles**
with lug grid with 53 mm steps
- **Slotted rack uprights**
with slot spacing of 26.5 mm available on request
- **Fully organizable**
with an extensive range of accessories, such as
shelves, beams, chipboard shelves, back and side
panels, drawers and doors
- **High load capacity up to max. 3,500 kg
per bay**
- **Multi-tier rack systems**
can also be retrofitted

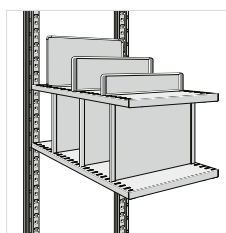
Equipment Options



End caps



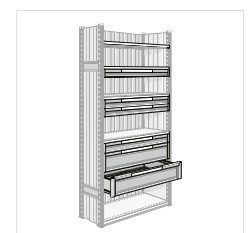
Shelves



Dividers



Side panels



Drawers

R 3000 Shelving System – Starter and Extension Bays



R 3000 starter bays with 5 shelf levels, 1,960 mm high

2 pre-assembled rack frames, 5 shelves, 30 mm high, cross brace, underlay material, screw anchors, end caps and rack nameplate.

Item	Usable depth (mm)	Clear bay width (mm)	Max. load (kg) per shelf	Max. load (kg) per bay	Order no.
FBR3310195050V-GF	300	994	100	1,500	1055214
FBR3410195050V-GF	400	994	100	1,500	1055211
FBR3510195050V-GF	500	994	100	1,500	1055215
FBR3610195050V-GF	600	994	100	1,500	1055216
FBR3313195075V-GF	300	1,282	150	1,500	1055230
FBR3413195075V-GF	400	1,282	150	1,500	1055231
FBR3513195075V-GF	500	1,282	150	1,500	1055232
FBR3613195075V-GF	600	1,282	150	1,500	1055233



Extension bays

1 pre-assembled rack frame, 5 shelves, 30 mm high, underlay material, screw anchors and end caps. Without cross brace.

Item	Usable depth (mm)	Clear bay width (mm)	Max. load (kg) per shelf	Max. load (kg) per bay	Order no.
FBR3310195050V-AF	300	994	100	1,500	1055217 ^{*1}
FBR3410195050V-AF	400	994	100	1,500	1055218 ^{*1}
FBR3510195050V-AF	500	994	100	1,500	1055219 ^{*1}
FBR3610195050V-AF	600	994	100	1,500	1055223 ^{*1}
FBR3313195075V-AF	300	1,282	150	1,500	1055234 ^{*2}
FBR3413195075V-AF	400	1,282	150	1,500	1055235 ^{*2}
FBR3513195075V-AF	500	1,282	150	1,500	1055236 ^{*2}
FBR3613195075V-AF	600	1,282	150	1,500	1055237 ^{*2}

A cross brace must be fitted in the first and every third rack bay in order to stabilize the racks.
^{*1} = 1 cross brace KV 31013 - Order no. 1055531; ^{*2} = 1 cross brace KV 31313 - Order no. 1042017.

R 3000 starter bays with 5 shelf levels, 2,278 mm high

2 pre-assembled rack frames, 5 shelves, 30 mm high, cross brace, underlay material, screw anchors, end caps and rack nameplate.

Item	Usable depth (mm)	Clear bay width (mm)	Max. load (kg) per shelf	Max. load (kg) per bay	Order no.
FBR3310225050V-GF	300	994	100	1,500	1055242
FBR3410225050V-GF	400	994	100	1,500	1055243
FBR3510225050V-GF	500	994	100	1,500	1055244
FBR3610225050V-GF	600	994	100	1,500	1055245
FBR3810225100V-GF	800	994	200	1,500	1055253
FBR3313225075V-GF	300	1,282	150	1,500	1055258
FBR3413225075V-GF	400	1,282	150	1,500	1055259
FBR3513225075V-GF	500	1,282	150	1,500	1055260
FBR3613225075V-GF	600	1,282	150	1,500	1055261
FBR3813225125V-GF	800	1,282	250	1,500	1055268

Extension bays

1 pre-assembled rack frame, 5 shelves, 30 mm high, underlay material, screw anchors and end caps. Without cross brace.

Item	Usable depth (mm)	Clear bay width (mm)	Max. load (kg) per shelf	Max. load (kg) per bay	Order no.
FBR3310225050V-AF	300	994	100	1,500	1055246 ^{*1}
FBR3410225050V-AF	400	994	100	1,500	1055247 ^{*1}
FBR3510225050V-AF	500	994	100	1,500	1055248 ^{*1}
FBR3610225050V-AF	600	994	100	1,500	1055249 ^{*1}
FBR3810225100V-AF	800	994	200	1,500	1055257 ^{*1}
FBR3313225075V-AF	300	1,282	150	1,500	1055262 ^{*2}
FBR3413225075V-AF	400	1,282	150	1,500	1055263 ^{*2}
FBR3513225075V-AF	500	1,282	150	1,500	1055264 ^{*2}
FBR3613225075V-AF	600	1,282	150	1,500	1055265 ^{*2}
FBR3813225125V-AF	800	1,282	250	1,500	1055271 ^{*2}

A cross brace must be fitted in the first and every third rack bay in order to stabilize the racks.
^{*1} = 1 cross brace KV 31013 - Order no. 1055531; ^{*2} = 1 cross brace KV 31313 - Order no. 1042017.

R 3000 starter bays with 6 shelf levels, 2,490 mm high

2 pre-assembled rack frames, 6 shelves, 30 mm high, cross brace, underlay material, screw anchors, end caps and rack nameplate.

Item	Usable depth (mm)	Clear bay width (mm)	Max. load (kg) per shelf	Max. load (kg) per bay	Order no.
FBR3310256060V-GF	300	994	100	1,250	1055272
FBR3410256060V-GF	400	994	100	1,250	1055273
FBR3510256060V-GF	500	994	100	1,250	1055274
FBR3610256060V-GF	600	994	100	1,250	1055275
FBR3810256120V-GF	800	994	200	1,250	1055283
FBR3313256090V-GF	300	1,282	150	1,250	1055288
FBR3413256090V-GF	400	1,282	150	1,250	1055289
FBR3513256090V-GF	500	1,282	150	1,250	1055290
FBR3613256090V-GF	600	1,282	150	1,250	1055291
FBR3813256150V-GF	800	1,282	250	1,800	1055331

Extension bays

1 pre-assembled rack frame, 6 shelves, 30 mm high, underlay material, screw anchors and end caps. Without cross brace.

Item	Usable depth (mm)	Clear bay width (mm)	Max. load (kg) per shelf	Max. load (kg) per bay	Order no.
FBR3310256060V-AF	300	994	100	1,250	1055276 ^{*1}
FBR3410256060V-AF	400	994	100	1,250	1055277 ^{*1}
FBR3510256060V-AF	500	994	100	1,250	1055278 ^{*1}
FBR3610256060V-AF	600	994	100	1,250	1055279 ^{*1}
FBR3810256120V-AF	800	994	200	1,250	1055287 ^{*1}
FBR3313256090V-AF	300	1,282	150	1,250	1055325 ^{*2}
FBR3413256090V-AF	400	1,282	150	1,250	1055326 ^{*2}
FBR3513256090V-AF	500	1,282	150	1,250	1055327 ^{*2}
FBR3613256090V-AF	600	1,282	150	1,250	1055328 ^{*2}
FBR3813256150V-AF	800	1,282	250	1,800	1055334 ^{*3}

A cross brace must be fitted in the first and every third rack bay in order to stabilize the racks.
^{*1} = 1 cross brace KV 31013 - Order no. 1055531; ^{*2} = 1 cross brace KV 31313 - Order no. 1042017;
^{*3} = 1 cross brace KV 31309 - Order no. 1052192 (2 pcs. are required).

R 3000 Shelving System – Starter and Extension Bays



R 3000 starter bays with 7 shelf levels, 2,967 mm high

2 pre-assembled rack frames, 7 shelves, 30 mm high, cross brace, underlay material, screw anchors, end caps and rack nameplate.

Item	Usable depth (mm)	Clear bay width (mm)	Max. load (kg) per shelf	Max. load (kg) per bay	Order no.
FBR3310307070V-GF	300	994	100	1,500	1055335
FBR3410307070V-GF	400	994	100	1,500	1055336
FBR3510307070V-GF	500	994	100	1,500	1055337
FBR3610307070V-GF	600	994	100	1,500	1055338
FBR3810307140V-GF	800	994	200	1,500	1055346
FBR3313307105V-GF	300	1,282	150	1,500	1055351
FBR3413307105V-GF	400	1,282	150	1,500	1055352
FBR3513307105V-GF	500	1,282	150	1,500	1055353
FBR3613307105V-GF	600	1,282	150	1,500	1055354
FBR3813307175V-GF	800	1,282	250	3,500	1055361

Extension bays

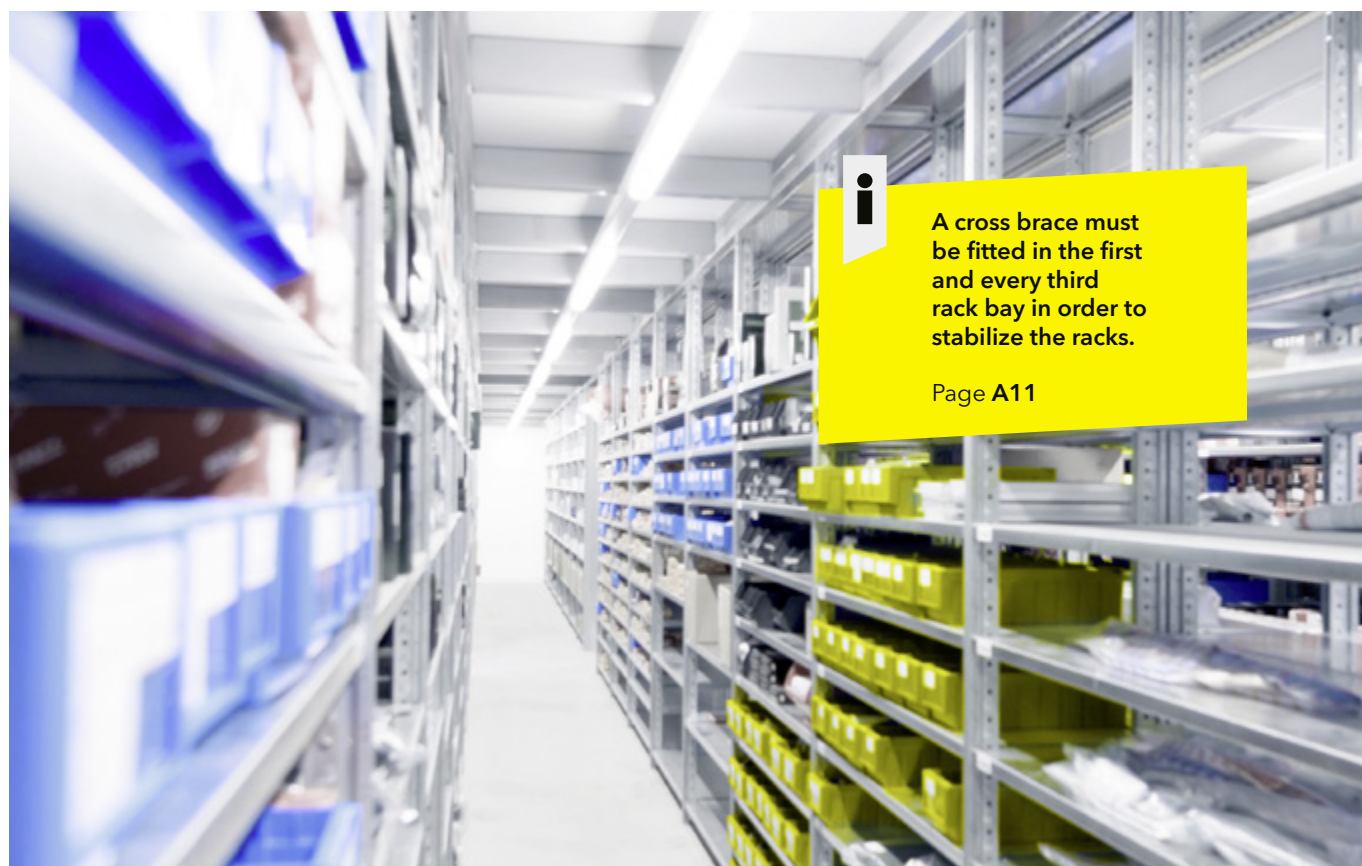
1 pre-assembled rack frame, 7 shelves, 30 mm high, underlay material, screw anchors and end caps. Without cross brace.

Item	Usable depth (mm)	Clear bay width (mm)	Max. load (kg) per shelf	Max. load (kg) per bay	Order no.
FBR3310307070V-AF	300	994	100	1,500	1055339 ^{*1}
FBR3410307070V-AF	400	994	100	1,500	1055340 ^{*1}
FBR3510307070V-AF	500	994	100	1,500	1055341 ^{*1}
FBR3610307070V-AF	600	994	100	1,500	1055342 ^{*1}
FBR3810307140V-AF	800	994	200	1,500	1055350 ^{*1}
FBR3313307105V-AF	300	1,282	150	1,500	1055355 ^{*2}
FBR3413307105V-AF	400	1,282	150	1,500	1055356 ^{*2}
FBR3513307105V-AF	500	1,282	150	1,500	1055357 ^{*2}
FBR3613307105V-AF	600	1,282	150	1,500	1055358 ^{*2}
FBR3813307175V-AF	800	1,282	250	3,500	1055364 ^{*2}

A cross brace must be fitted in the first and every third rack bay in order to stabilize the racks.

^{*1} = 1 cross brace KV 31013 - Order no. 1055531 (2 pcs. are required);

^{*2} = 1 cross brace KV 31313 - Order no. 1042017 (2 pcs. are required).



A cross brace must be fitted in the first and every third rack bay in order to stabilize the racks.

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Galvanized

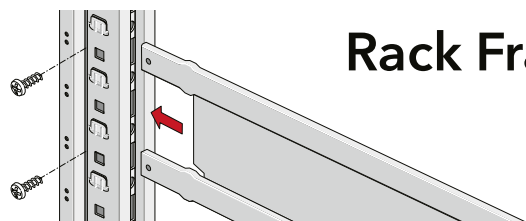


Light Silver

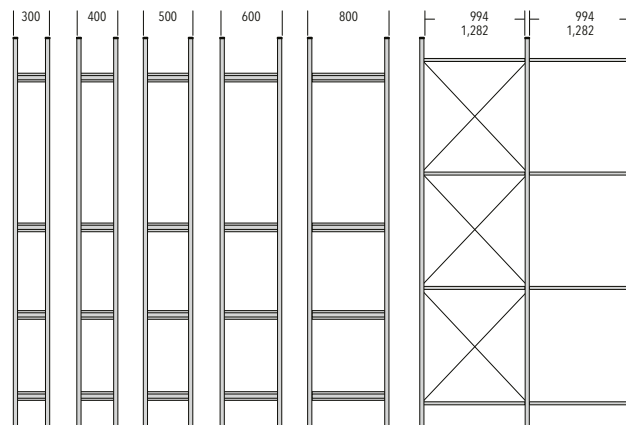
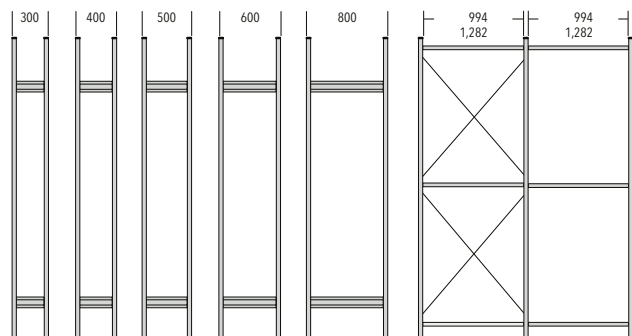


Lug grid

The lug grid on the R 3000's upright profile allows it to be fitted with a wide assortment of accessories. The heights of the shelves can be easily adjusted in a grid with 53 mm steps - they are simply fitted on the lugs on the upright.



Rack Frame System



Rack frames for single-tier design

Galvanized sheet steel. The specified loads are guide values that depend on various parameters.

Item	Rack depth (mm)	Bay load (kg) for cross brace height (mm)		Order no.
		2 x 901	1 x 1,325	
Height 2,278 mm				
RR 33322-V-M	300	1,900	1,500	1057408
RR 34322-V-M	400	1,900	1,500	1057407
RR 35322-V-M	500	1,900	1,500	1057409
RR 36322-V-M	600	1,900	1,500	1057410
RR 38322-V-M	800	1,900	1,500	1057411

Item	Rack depth (mm)	Bay load (kg) for cross brace height (mm)		Order no.
		2 x 901	1 x 1,325	
Height 2,490 mm				
RR 33325-V-M	300	1,800	1,250	1057412
RR 34325-V-M	400	1,800	1,250	1057413
RR 35325-V-M	500	1,800	1,250	1057414
RR 36325-V-M	600	1,800	1,250	1057415
RR 38325-V-M	800	1,800	1,250	1057416

Item	Rack depth (mm)	Bay load (kg) for cross brace height (mm)		Order no.
		2 x 901	2 x 1,325	
Height 2,967 mm				
RR 33330-V-M	300	-	1,500	1057417
RR 34330-V-M	400	-	1,500	1057418
RR 35330-V-M	500	-	1,500	1057419
RR 36330-V-M	600	-	1,500	1057420
RR 38330-V-M	800	-	1,500	1057421

Rack frames for multi-tier design

Galvanized sheet steel. The specified loads are guide values that depend on various parameters.

Item	Rack depth (mm)	Bay load (kg)	Order no.
Height 2,278 mm			
RR 33522-V-M	300	3,500	1057422
RR 34522-V-M	400	3,500	1057423
RR 35522-V-M	500	3,500	1057424
RR 36522-V-M	600	3,500	1057425
RR 38522-V-M	800	3,500	1057426

Item	Rack depth (mm)	Bay load (kg)	Order no.
Height 2,490 mm			
RR 33525-V-M	300	3,500	1057427
RR 34525-V-M	400	3,500	1057428
RR 35525-V-M	500	3,500	1057429
RR 36525-V-M	600	3,500	1057430
RR 38525-V-M	800	3,500	1057431

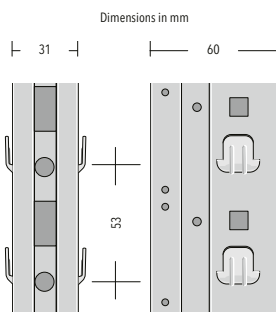
Item	Rack depth (mm)	Bay load (kg)	Order no.
Height 2,967 mm			
RR 33530-V-M	300	3,500	1057432
RR 34530-V-M	400	3,500	1057433
RR 35530-V-M	500	3,500	1057434
RR 36530-V-M	600	3,500	1057435
RR 38530-V-M	800	3,500	1057436



Heights 6,836 and 9,115 mm

on request

Item	Rack depth (mm)	Bay load (kg)	Order no.
Height 4,557 mm			
RR 33545-V-U	300	3,500	1057196
RR 34545-V-U	400	3,500	1057197
RR 35545-V-U	500	3,500	1057198
RR 36545-V-U	600	3,500	1057199
RR 38545-V-U	800	3,500	1057200



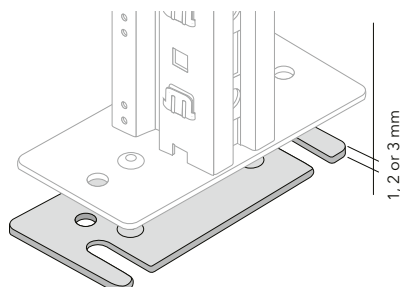
Rack Components and Accessories

Cross braces

A cross brace must be fitted to the back of the first and every other third rack bay to stabilize the racks.

Notice: Shelves or Wire mesh shelves must be installed near the cross brace connecting points.

Item	Bay length (mm)	Cross brace height (mm)	Order no.
KV 31009	994	901	1052191
KV 31013		1,325	1055531
KV 31309	1,282	901	1052192
KV 31313		1,325	1042017



Shim plates

Galvanized sheet steel. To compensate for minor unevenness in the floor.

Item	Thickness (mm)	Order no.
UP3001-V	1	1057106
UP3002-V	2	1057537
UP3003-V	3	1057539

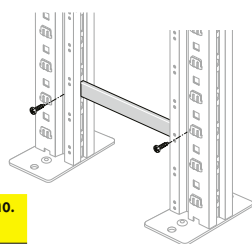
Horizontal braces

Sheet steel, painted Light Silver. Used for longitudinal bracing as an alternative to cross braces if these hinder pass-through storage when using double-sided racks or if single-sided racks need to be accessed from both sides. A minimum frame distance of 30 mm is required for double-sided racks to ensure that the height can be adjusted retrospectively. In each rack bay in a rack line, both the lower and upper shelves must be fitted with two horizontal braces (for rack heights up to 2,967 mm). The interlocking connection with the upright guarantees high stability. **Bay load capacity on request!**

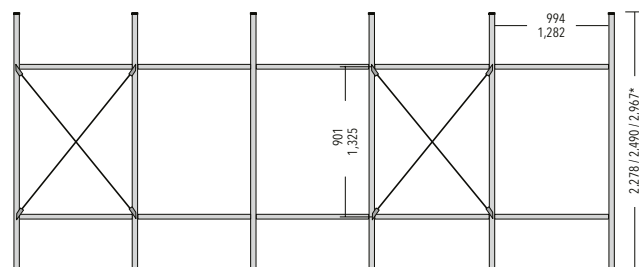
Item	Bay length (mm)	Shelf height (mm)	Order no.
LV 3103	994	30	1042628
LV 3133	1,282	30	1042629

Frame connectors

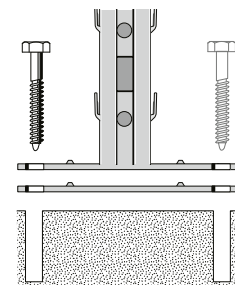
Galvanized sheet steel. For connecting two rack bays back-to-back in a row. Frame spacing at least 6 mm. Incl. fixing kit.



Item	Frame distance (mm)	Order no.
RV 3006	6	1042919
RV 3030	30	1055064
RV 3050	50	1042920
RV 3100	100	1055318
RV 3300	300	1044699



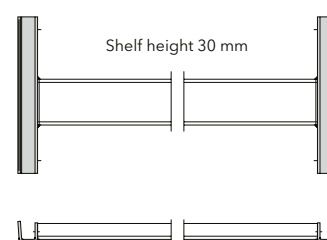
* with a height of 2,967 mm, 2 cross braces 1,325 mm above each other must be used



Floor mounting

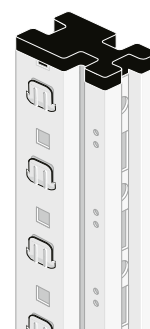
Screw anchors for securing the rack uprights to the floor.

Item	Order no.
HUS3-H6x60	1036114



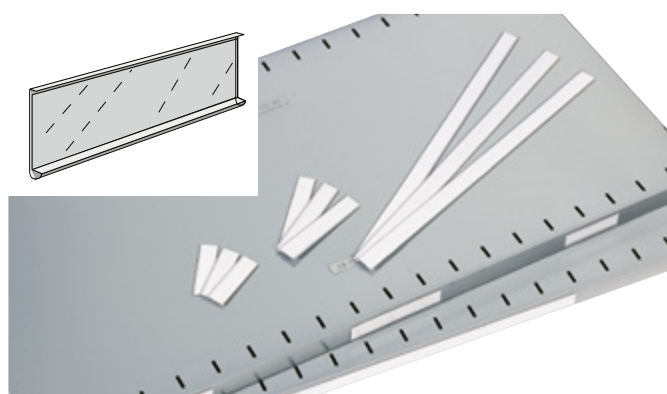
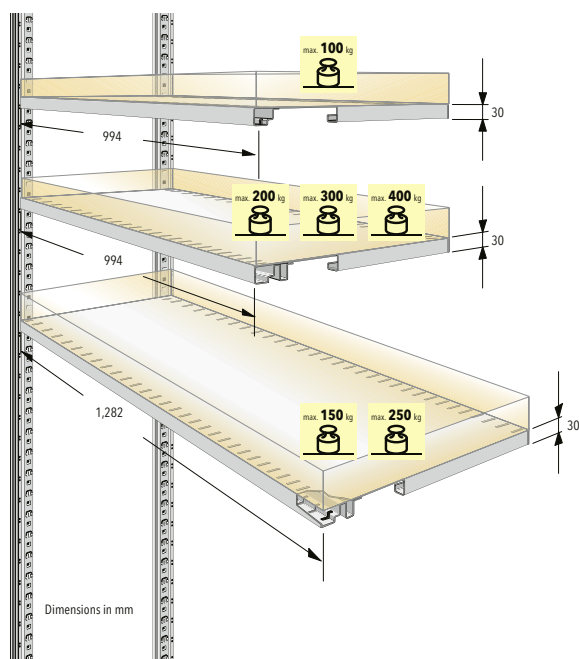
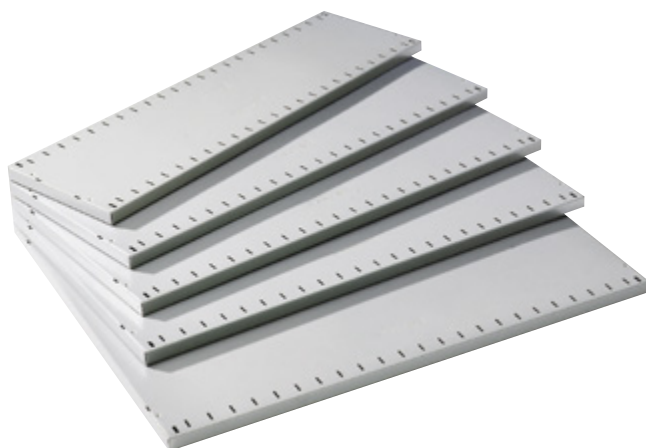
End cap

High-quality plastic, black. Attached to the rack uprights as an end piece.



Item	Order no.
AK 3000	1041887

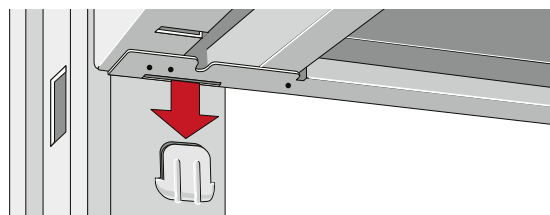
Shelves



Shelves

Sheet steel, either painted Light Silver or galvanized, 30 mm high. For dividing the rack bays into compartments of variable heights. Rows of slots at the front and the back for fitting vertical dividers. Slot spacing 41 mm. In double-sided racks, offset arrangements also enable shelves to have different heights.

Painted shelves on request



On the SSI SCHAEFER shelves, the front edge overlaps the longitudinal edge. In conjunction with the additional welding points, this gives the shelf a high load-bearing capacity, makes it resistant to torsion and provides additional stability.

Shelves for bay length 994 mm, height 30 mm

Galvanized sheet steel.

Item	Rack depth (mm)	Floor load capacity max. (kg)	Edge design	Surface	Order no.
ZB 4313 V	300	100	N	Galvanized	1041233
ZB 4413 V	400	100	N	Galvanized	1041996
ZB 4423 V		200	V	Galvanized	1057488
ZB 4513 V	500	100	N	Galvanized	1041997
ZB 4523 V		200	V	Galvanized	1055965
ZB 4533 V		300	V	Galvanized	1056958
ZB 4543 V		400	V	Galvanized	1057395
ZB 4613 V	600	100	N	Galvanized	1041998
ZB 4623 V		200	V	Galvanized	1056964
ZB 4633 V		300	V	Galvanized	1057396
ZB 4643 V		400	V	Galvanized	1056967
ZB 4823 V	800	200	V	Galvanized	1057398

Shelves for bay length 1,282 mm, height 30 mm

Galvanized sheet steel.

Item	Rack depth (mm)	Floor load capacity max. (kg)	Edge design	Surface	Order no.
ZB 1301308 V	300	150	V	verzinkt	1042842
ZB 9415 V	400	150	V	Galvanized	1057620
ZB 9515 V	500	150	V	Galvanized	1056251
ZB 9525 V		250	V	Galvanized	1057490
ZB 9615 V	600	150	V	Galvanized	1041999
ZB 9625 V		250	V	Galvanized	1056883
ZB 9825 V	800	250	V	Galvanized	1056252

Card holders

Self-adhesive, for the identification of storage locations.

Item	L x H (mm)	PU	Order no.
EH 4085	85 x 25	50	1055482
EH 4135	135 x 25	50	1042385
EH 4490	490 x 25	50	1054856
EH 4980	980 x 25	25	1042381
EH 9125	1,250 x 25	25	1055207

Labels

Item	L x H (mm)	PU	Order no.
EHE 4085	85 x 24	100	1056923
EHE 4135	135 x 24	100	1055483
EHE 4490	490 x 24	100	1055220

Full-Height and Freestanding Dividers

Freestanding dividers for 30 mm-high shelves

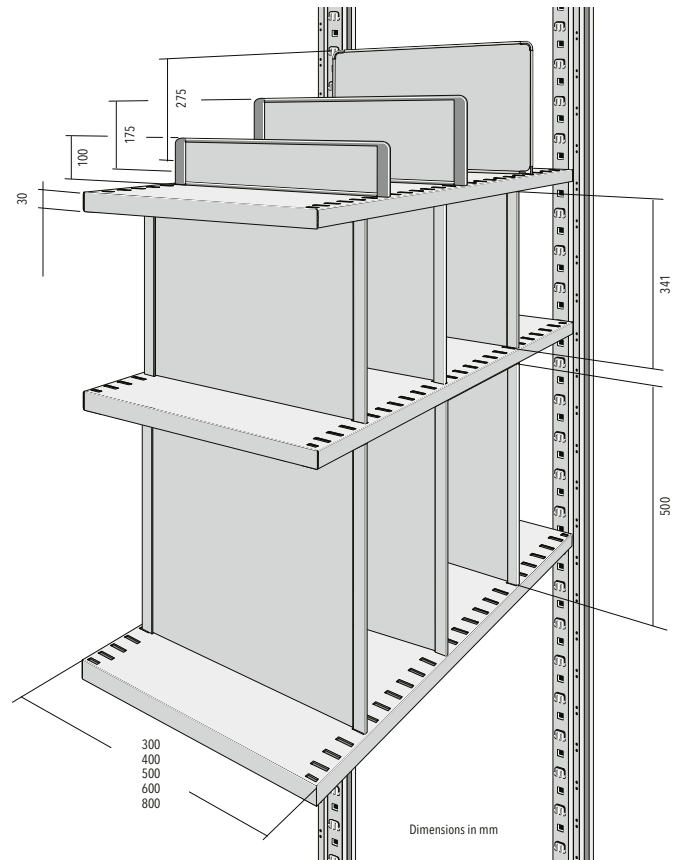
Galvanized sheet steel. These dividers can be inserted into the slots in the shelf regardless of the height of the compartment and can also be combined with front strips.

Item	Rack depth (mm)	Divider height (mm)	Connector type	Order no.
TRF-K 4310	300	100	Plastic connectors	1044708
TRF-K 4317		175	Plastic connectors	1055053
TRF-K 4410	400	100	Plastic connectors	1055473
TRF-K 4417		175	Plastic connectors	1055545
TRF-D 4427		275	Wire connectors	1055661
TRF-K 4510	500	100	Plastic connectors	1055474
TRF-K 4517		175	Plastic connectors	1044712
TRF-D 4527		275	Wire connectors	1055469
TRF-K 4610	600	100	Plastic connectors	1044715
TRF-K 4617		175	Plastic connectors	1055055
TRF-D 4627		275	Wire connectors	1055651
TRF-D 4810	800	100	Wire connectors	1055652
TRF-D 4817		175	Wire connectors	1055470

Full-height dividers

Galvanized sheet steel, for clear compartment heights of 341 mm and 500 mm.

Item	Rack depth (mm)	Divider height (mm)	Order no.
TR 4340	300	341	1042677
TR 4440	400	341	1055658
TR 4450		500	1055659
TR 4540	500	341	1045239
TR 4550		500	1042726
TR 4640	600	341	1042678
TR 4650		500	1055660

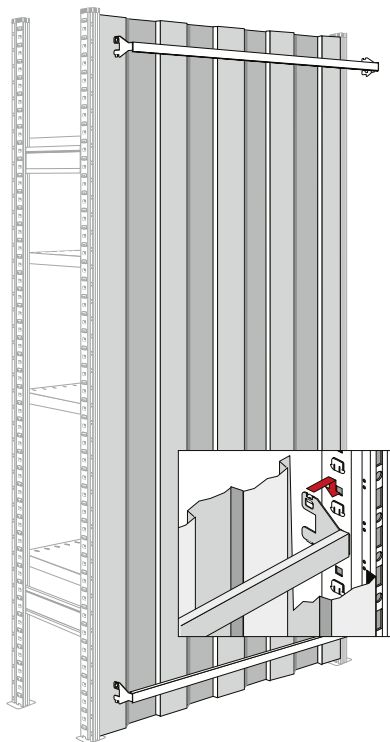




U-profile strips

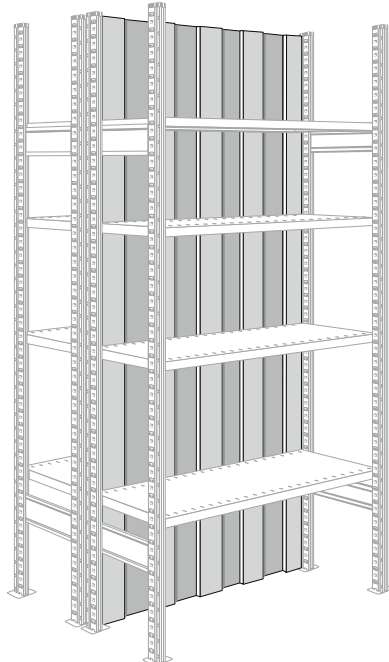
We recommend U-profile strips when using internal and external back panels (type RWI/RWA).

Rack Components and Accessories



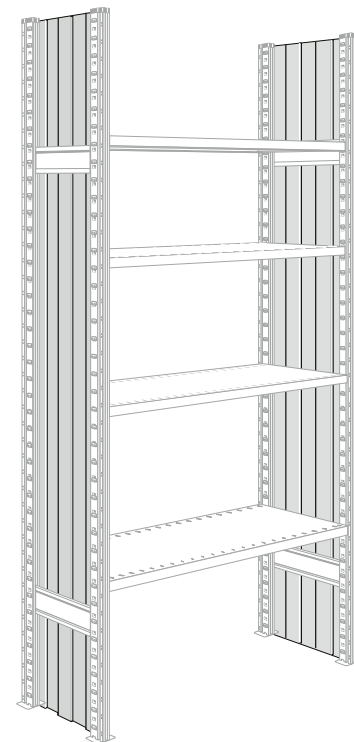
Outer back panels

Galvanized sheet steel. The three-part back panels lean against the shelves. The retaining beams slide over the back panel sections and engage with the lugs on the rack uprights.



Inner back panels

Galvanized sheet steel. For insertion between two racks. These slot together like panels and are held in place by the shelves.



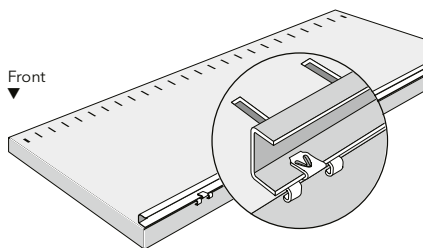
Side panels

Galvanized sheet steel. The side panel leans between the rack uprights and the partition bars and is clamped between the partition bar and the shelves.

Item	Height (mm)	Order no.
For bay length 994 mm, 3-part		
RWA 31022	2,278	1042134
RWA 31025	2,490	1054679
RWA 31030	2,967	1054681
For bay length 1,282 mm, 3-part		
RWA 31322	2,278	1055306
RWA 31325	2,490	1042610
RWA 31330	2,967	1055756

Item	Height (mm)	Order no.
For bay length 994 mm, 3-part		
RWI 31022-V	2,278	1063237
RWI 31025-V	2,490	1063238
RWI 31030-V	2,967	1062244
For bay length 1,282 mm, 3-part		
RWI 31322-V	2,278	1063240
RWI 31325-V	2,490	1063241
RWI 31330-V	2,967	1063242

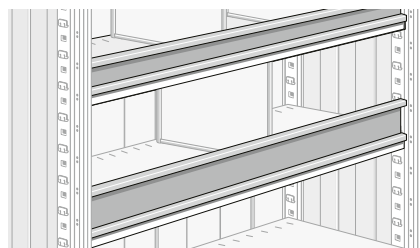
Item	Rack depth (mm)	Order no.
For height 2,278 mm		
SWI 3322-V	300	1057918
SWI 3422-V	400	1057922
SWI 3522-V	500	1057925
SWI 3622-V	600	1057928
SWI 3822-V	800	1057931
For height 2,490 mm		
SWI 3325-V	300	1057919
SWI 3425-V	400	1057923
SWI 3525-V	500	1057926
SWI 3625-V	600	1057929
SWI 3825-V	800	1057932
For height 2,967 mm		
SWI 3330-V	300	1057920
SWI 3430-V	400	1057924
SWI 3530-V	500	1057927
SWI 3630-V	600	1057930
SWI 3830-V	800	1057933



Push-through protection strips

Galvanized sheet steel. Prevent containers, for example, from being pushed through, incl. three clips.

Item	Bay length (mm)	Order no.
DSL 4102	994	1041907
DSL 9131	1,282	1042054



Front strips

Sheet steel, galvanized; for storing loose small parts. Particularly useful in conjunction with dividers, and side and back panels.

Item	Bay length (mm)	Strip height (mm)	Order no.
VL 4001	994	40	1055718
VL 4000		85	1042384
VL 9001	1,282	40	1042052
VL 9000		85	1042053

U-profile strips

We recommend using U-profile strips when using dividers and back panels made from solid sheet metal (type RWI/RWA).

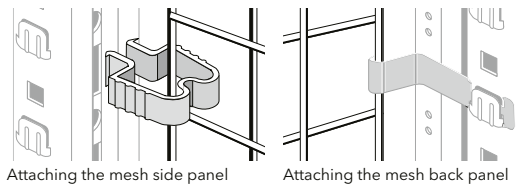
U-profile strips, single

Can be used as an installation aid at the bottom or an end piece at the top.

Item	For bay length (mm)	Order no.
RWUE 3100	994	1050433
RWUE 3130	1,282	1050435



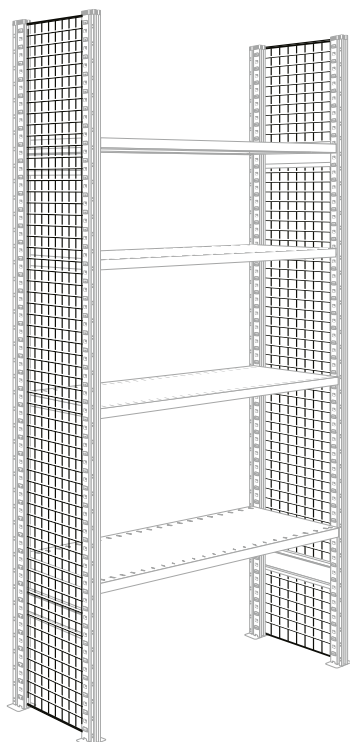
Galvanized
Light Silver



Attaching the mesh side panel

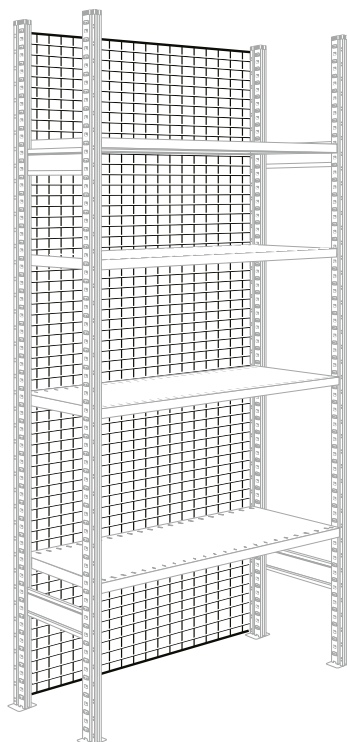
Attaching the mesh back panel

Accessories



Mesh side panels

Steel wire, painted Light Silver. The panels are attached to the rack uprights using clips. Incl. fixing kit.

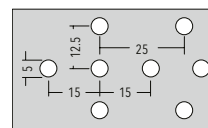


Mesh back panels

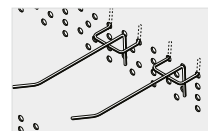
Steel wire, painted Light Silver. The panels are attached to the rack upright lugs using retaining springs. Incl. fixing kit.



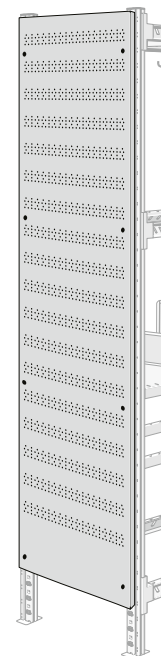
Attached with screws to the uprights



Euro hole pattern, dimensions in mm



Perforated plate hook



Outer side panels, perforated

Galvanized sheet steel. Incl. fixing kit.

Item	Rack depth (mm)	Order no.
For height 2,278 mm		
SWG 3322	300	1054687
SWG 3422	400	1042618
SWG 3522	500	1045179
SWG 3622	600	1055526
SWG 3822	800	1045181
For height 2,490 mm		
SWG 3325	300	1042670
SWG 3425	400	1055525
SWG 3525	500	1045180
SWG 3625	600	1042673
SWG 3825	800	1055527
For height 2,967 mm, 2-part		
SWG 3330	300	1042617
SWG 3430	400	1042671
SWG 3530	500	1042672
SWG 3630	600	1054689
SWG 3830	800	1042674

Item	Height (mm)	Order no.
For bay length 994 mm		
RWG 31022	2,278	1055310
RWG 31025	2,490	1054684
RWG 31030	2,967/pair	1055524
For bay length 1,282 mm		
RWG 31322	2,278	1054685
RWG 31325	2,490	1042613
RWG 31330	2,967/pair	1054686

Item	Rack depth (mm)	Order no.
Height 2,000 mm		
SWA 3420	400	1045182
SWA 3520	500	1042675
SWA 3620	600	1042620
Perforated plate hook		
LPH 100		1042669



Angled version

Straight version

Aisle signage

For longitudinal and lateral aisle labeling, with transparent film and removable labels. 1 PU = 10 pieces.

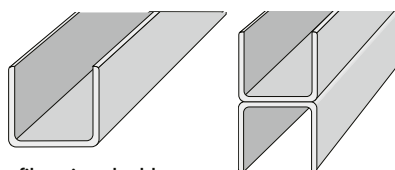
Item	Version	Order no.
GBQ	Straight version	1042651
GBL	Angled version	1042652



Base panels

Galvanized sheet steel. Covers the space between the shelves installed on the first lug and the floor.

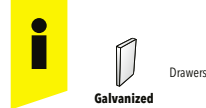
Item	Bay length (mm)	Panel height (mm)	Order no.
SO 3100-V	994	40	1063335
SO 3130-V	1,282	40	1063336



U-profile strips, double

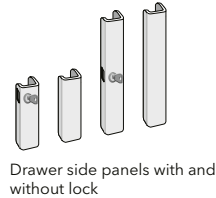
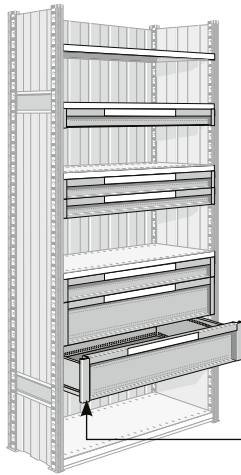
As a connecting element for overlapping panel elements. Suitable for RWA/RWI.

Item	For bay length (mm)	Order no.
RWUD 3100	994	1050431
RWUD 3130	1,282	1050432



Drawers

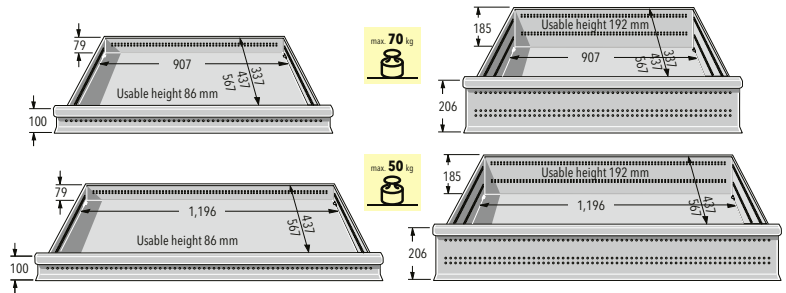
Drawers and Accessories



Drawer side panels with and without lock

Drawer stability

According to DGUV Information 208-061, in order to ensure stability for drawers without a safety brake, special safeguards must be implemented, e.g., by connecting the racks together or using suitable structural components.



Drawer side panels

Sheet steel, galvanized or painted Light Silver. Cover the gaps created between the rack uprights and drawers. Installed on the drawer front with Philips head screws on the left and right.

Each supplied as a complete kit for one drawer.

Item	For panel height (mm)	Version	Surface	Order no.
SBL-3100-V-Z	100	Without lock	Galvanized	1058271
SBL-3100-HS-Z		Without lock	Painted	1058272
SBL-3100-S-V-Z		With lock	Galvanized	1058276
SBL-3100-S-HS-Z		With lock	Painted	1058277
SBL-3200-V-Z	206	Without lock	Galvanized	1058274
SBL-3200-HS-Z		Without lock	Painted	1058275
SBL-3200-S-V-Z		With lock	Galvanized	1058279
SBL-3200-S-HS-Z		With lock	Painted	1058280

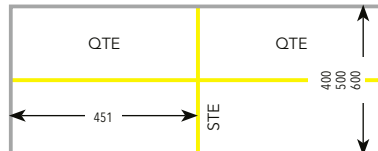
Drawers for bay length 994/1,282 mm

Sheet steel, galvanized, or option of panels painted Light Silver. Drawers can be used in combination with two-wing doors.

Item	Panel height (mm)	For bay length (mm)	For rack depth (mm)	Usable depth (mm)	Load max. (kg)	Order no.
ESCH 341010-V-Z	100	994	400	337	70	1058018
ESCH 351010-V-Z		994	500	437	70	1058020
ESCH 361010-V-Z		994	600	567	70	1058023
ESCH 341310-V-Z		1,282	400	337	50	1058025
ESCH 351310-V-Z		1,282	500	437	50	1058027
ESCH 361310-V-Z		1,282	600	567	50	1058029
ESCH 341020-V-Z	206	994	400	337	70	1058031
ESCH 351020-V-Z		994	500	437	70	1058033
ESCH 361020-V-Z		994	600	567	70	1058035
ESCH 341320-V-Z		1,282	400	437	50	1058037
ESCH 351320-V-Z		1,282	500	437	50	1058039
ESCH 361320-V-Z		1,282	600	567	50	1058041

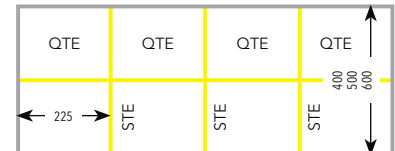
Dividers and cross dividers

Pushed into plastic brackets that are connected to the rows of holes in the drawer fronts and side panels. For compartment widths 451, 225 and 112 mm; the compartment depths can be freely configured using adjustable cross dividers. Without cross dividers, the full drawer depth can be used, enabling custom compartment lengths.



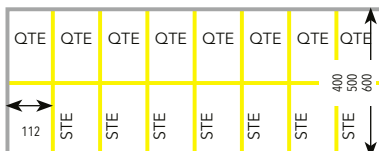
Quarter division, 1x STE and 2x QTE

Item	For drawer	Order no.
SE 4121	ESCH 341010	1042026
SE 4122	ESCH 341020	1042029
SE 5121	ESCH 351010	1042024
SE 5122	ESCH 351020	1042027
SE 6121	ESCH 361010	1042025
SE 6122	ESCH 361020	1042028



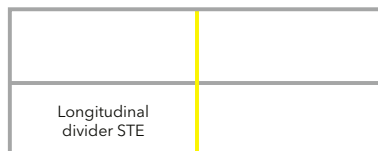
Eighth division, 3x STE and 4x QTE

Item	For drawer	Order no.
SE 4141	ESCH 341010	1042032
SE 4142	ESCH 341020	1042035
SE 5141	ESCH 351010	1042030
SE 5142	ESCH 351020	1042033
SE 6141	ESCH 361010	1042031
SE 6142	ESCH 361020	1042034



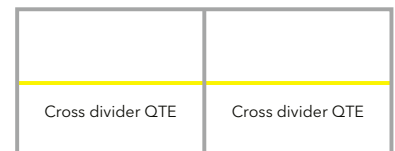
Sixteenth division, 7x STE and 8x QTE

Item	For drawer	Order no.
SE 4181	ESCH 341010	1042038
SE 4182	ESCH 341020	1042041
SE 5181	ESCH 351010	1042036
SE 5182	ESCH 351020	1042039
SE 6181	ESCH 361010	1042037
SE 6182	ESCH 361020	1042040



Longitudinal dividers

Item	Panel height (mm)	Order no.
STE 4010	100	1041990
STE 4020	206	1041991
STE 5010	100	1042048
STE 5020	206	1042049
STE 6010	100	1042050
STE 6020	206	1042051
QTE/STE	Divider holder	1045123



Cross dividers

Item	Division	Panel height (mm)	Order no.
QTE 1210	1/2	100	1042042
QTE 1220	1/2	206	1042043
QTE 1410	1/4	100	1042044
QTE 1420	1/4	206	1042045
QTE 1810	1/8	100	1042046
QTE 1820	1/8	206	1042047



Blue

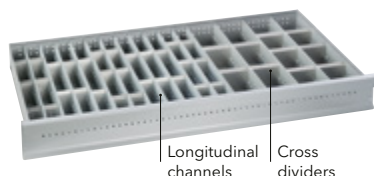


Light Silver

Pull-out shelves
Wing doors

Two-wing doors

The height of the lowest shelf must always be 30 mm. Side and back panels must be ordered separately for retrofitting.

Longitudinal channels
Cross dividers

Combination A

12 longitudinal channels W 46.5 mm and 30 cross dividers; 4 longitudinal channels W 93 mm and 10 cross dividers.

Item	Rack depth (mm)	Order no.
SU-3410-A	400	1063248
SU-3510-A	500	1062267
SU-3610-A	600	1063255



Combination B

6 longitudinal channels W 46.5 mm and 24 cross dividers; 3 longitudinal channels W 93 mm and 12 cross dividers; 2 longitudinal channels W 186 mm and 4 cross dividers.

Item	Rack depth (mm)	Order no.
SU-3410-B	400	1063253
SU-3510-B	500	1062268
SU-3610-B	600	1063256



Combination C

10 longitudinal channels W 93 mm and 20 cross dividers.

Item	Rack depth (mm)	Order no.
SU-3410-C	400	1063254
SU-3510-C	500	1062269
SU-3610-C	600	1063257



Inserts

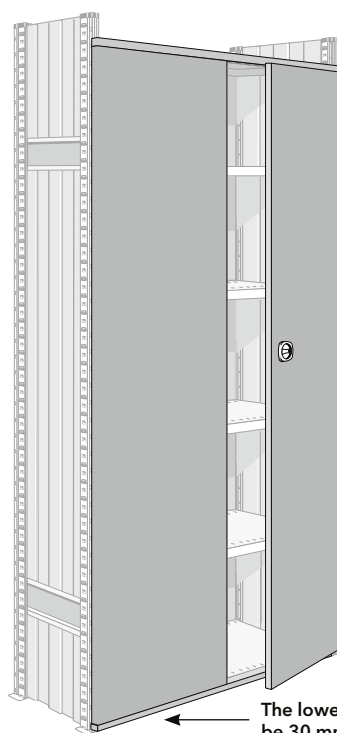
Polystyrene, blue, with handle with labeling option. Packaging units: EK 1: 58 pcs.; EK 2: 80 pcs.; EK 3: 120 pcs.; EK 111-N: 48 pcs.

Item	L x W x H (mm)	Order no.
EK 1	180 x 96 x 60	1000129
EK 2	90 x 96 x 60	1000132
EK 3	90 x 48 x 60	1000135
EK 111-N	137 x 87 x 96	1000216

Inserts, complete set

Only for ESCH 4510 drawer. 10 x EK 1, 20 x EK 2, 10 x EK 3.

Item	Order no.
SET 2501	1019516



The lowest shelf must always be 30 mm high.

Two-wing doors

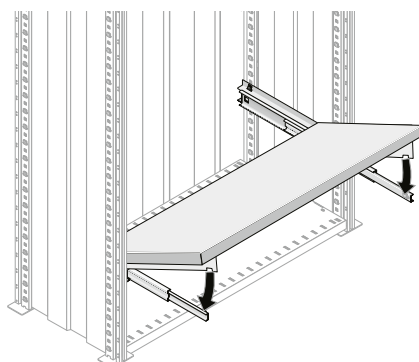
For retrofitting in open rack bays with bay length 994 and 1,282 mm. Height 2,111 mm.

To install the lower door fitting, the lowest shelf must always be 30 mm high.

The mounting material is not included in the scope of delivery and must be ordered separately.

Side and back panels must be ordered separately for retrofitting.

Item	For bay length (mm)	Order no.
FTR 4001	994	1042921
FTR 9001	1,282	1042734
BM-FTR-R3	Fixing kit	1042698



Pull-out shelves

Sheet steel, painted Light Silver. Complete set, incl. accessories. Compartment load: 70 kg (bay length 994 mm) and 50 kg (bay length 1,282 mm).

Item	Rack depth (mm)	Bay length (mm)	Order no.
AZB 40995	400	994	1055319
AZB 41283		1,282	1055791
AZB 50995	500	994	1042926
AZB 51283		1,282	1055537
AZB 60995	600	994	1045244
AZB 61283		1,282	1055538



Side and back panels

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Additional shelves

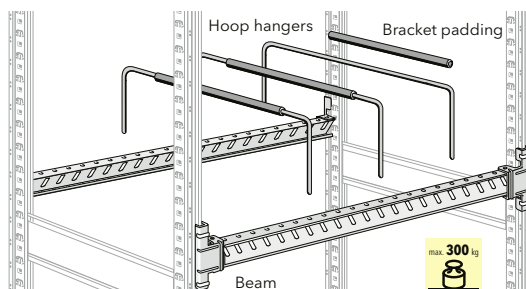
From page A12



Beams
Tube divider
Push-in holder

Clothes rail set
Rail support
Bridging cross beam

Accessories for Storing Bulky Items



Beams

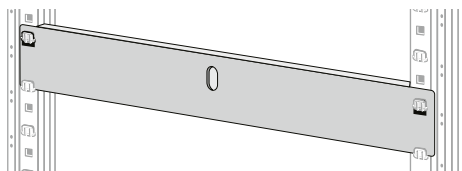
Galvanized sheet steel. The height of the beams can be adjusted in 53 mm steps. Incl. anti-lifting device

Item	Beam length (mm)	Load/pair max. (kg)	Order no.
KTRZ 31036	994	300	1055749
KTRZ 31336	1,282	300	1055301
KTRZ 32036	2,019	300	1055750

Hoop hangers

The KTB hangers are used to divide 500 and 800 mm-deep rack bays lengthwise. Height 330 mm.

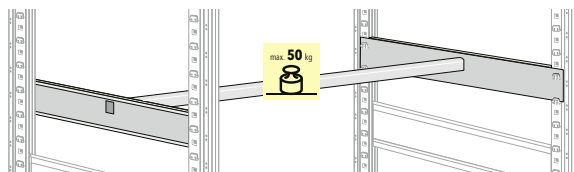
Item	Frame depth (mm)	Order no.
KTB 50	500	1031724
KTB 80	800	1031725
KTB-S50	Bracket padding for 500 mm	2003455
KTB-S80	Bracket padding for 800 mm	2003456



Rail support

Galvanized sheet steel. For separating bays in upright frames.

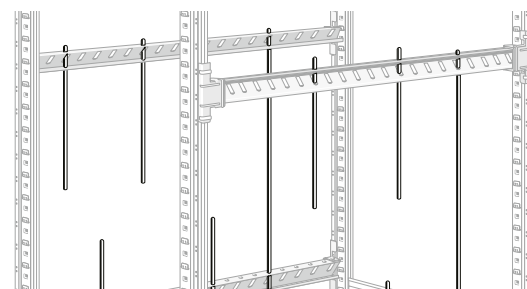
Item	For rack depth (mm)	Order no.
AL 3400	400	1042762
AL 3500	500	1042767
AL 3600	600	1042768
AL 3800	800	1042753



Clothes rail sets

Galvanized sheet steel. For hanging protective covers, foot mats, clothing, etc.

Item	L x D (mm)	Order no.
KST 3108	994 x 800	1042751
KST 3134	1,282 x 400	1042764
KST 3138	1,282 x 800	1042752



Tube dividers

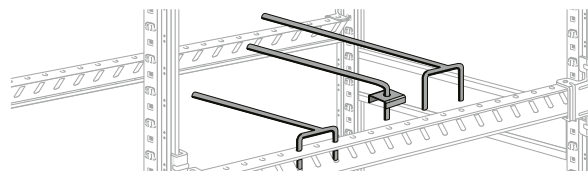
Galvanized sheet steel. The tubes are pushed through the holes in the beams and lock in place automatically.

Item	Tube divider length (mm)	Usable height (mm)	Order no.
KRA 4170	170		1042754
KRA 4300	300		1042755
KRA 4950	Glass parts holder	894	1042756
KRA 4105	Glass parts holder	1,000	1042757

Terodaem protective underlay (not shown)

To be stuck onto the beams for the protection of sensitive metal parts. Self-adhesive, 932 mm long, 2 mm thick.

Item	Designation	Order no.
KRT 3102	Terodaem underlay, perforated	1042707



Bin dividers

Can be inserted into the holes in the beams.

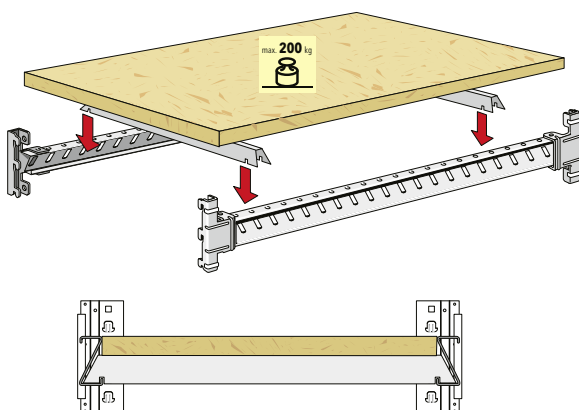
Item	Usable length (mm)	For rack depth (mm)	Version with	Order no.
APH 340 E	340	400	1 connector	1041856
APH 340	340	400	2 connectors	1041855
APH 740	740	800	2 connectors	1041854



Further information on storing bulky items

on request

Accessories for Storing Bulky Items



Chipboard shelves, equal height

For one and two-position racks made from 19 mm-high chipboard. They are placed on the longitudinal beams over the universal carrier thereby forming a unit of equal height. At the same time, the 19 mm-high longitudinal edge of the chipboard shelf is protected.

The beams are not included in the scope of delivery; please order separately (page A18).

Item	Frame depth (mm)	W x D x H (mm)	Order no.
For bay length 994 mm incl. 2 universal carriers			
KRHH 341020	400	985 x 317 x 19	2002098
KRHH 351020	500	985 x 417 x 19	2002099
KRHH 361020	600	985 x 517 x 19	1051989
KRHH 381020	800	985 x 717 x 19	1042199
For bay length 1,282 mm incl. 3 universal carriers			
KRHH 341320	400	1,273 x 317 x 19	2002100
KRHH 351320	500	1,273 x 417 x 19	2002101
KRHH 361320	600	1,273 x 517 x 19	2002102
KRHH 381320	800	1,273 x 717 x 19	1042197

Universal carriers, single

For chipboard shelves of equal height.

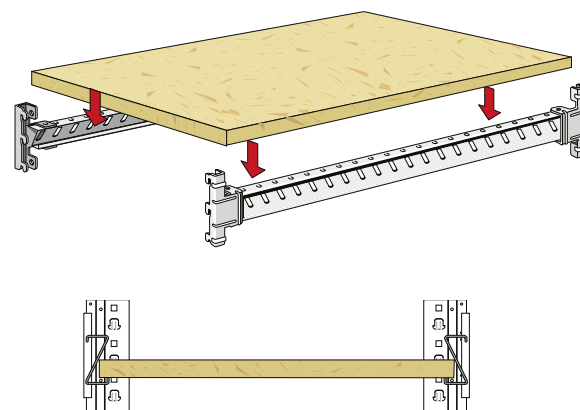
Item	Frame depth (mm)	Order no.
UT 8400	400	1051982
UT 8500	500	1051984
UT 8600	600	1042201
UT 8800	800	1042200

Sheet steel panel

Galvanized; single or multiple panels can be used to create enclosed covered sections within the rack. W 328 x D 800 mm.

The beams are not included in the scope of delivery; please order separately (page A18).

Item	For bay length (mm)	Order no.
PA7834	994 (3 x for bay 994 mm)	1041962

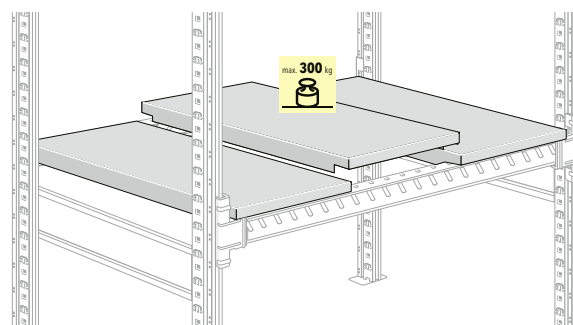
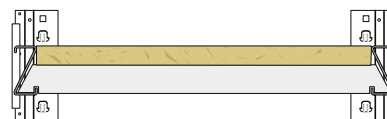


Chipboard shelves, recessed

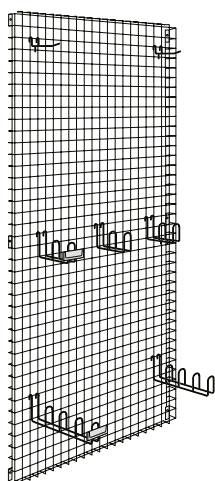
19 mm thick. Inserted recessed between beams to create a compartment.

The beams are not included in the scope of delivery; please order separately (page A18).

Item	Frame depth (mm)	W x D x H (mm)	Order no.
For bay length 994 mm			
KRAB 341020	400	985 x 355 x 19	2002115
KRAB 351020	500	985 x 455 x 19	1051987
KRAB 361020	600	985 x 555 x 19	1052007
KRAB 381020	800	985 x 755 x 19	1052008
For bay length 1,282 mm			
KRAB 341320	400	1,273 x 355 x 19	1051986
KRAB 351320	500	1,273 x 455 x 19	1051988
KRAB 361320	600	1,273 x 555 x 19	2002116
KRAB 381320	800	1,273 x 755 x 19	1052009



Panel and Long Material Storage



Trim parts mesh

Made from structural steel mesh, 50 x 50 x 4 mm, painted Light Silver. Incl. mounting clips.

Item	W x H (mm)	Order no.
ZR 210/W	1,055 x 2,050	1041756



Light Silver

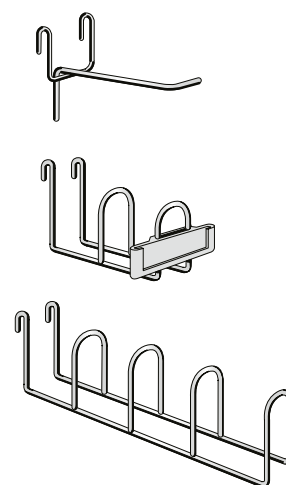


Trim parts mesh



Galvanized

Hook for long parts



Hooks for long parts

Steel wire, galvanized. Hook for storing long and trim parts, to be hooked into the trim parts mesh.

Item	Depth (mm)	Height (mm)	Version	Order no.
ZH 1	100	75	1 center bar	1042378
ZH 2	160	75	2 center bars	1042379
ZH 4	350	75	4 center bars	1042380



Card holder, labels and protective film

Item	Version	L x W (mm)	PU	Order no.
ZE 82	Plastic label frame	85 x 20	1	1041758
ZEE	Labeling cards for ZE 82		100	1041772
ZEF	Protective film		100	1041773



Further information on panel and long material storage

on request

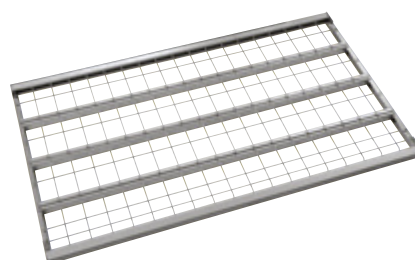
Water-Permeable Shelves, Racks for Storing Hazardous Materials



Project-specific solutions

We implement your requirements with regard to water and/or light permeability for your project using either perforated or wire mesh shelves.

Contact us for more information.



Wire mesh shelves

Edge and reinforcements made of galvanized sheet steel with overlaid, spot-welded galvanized wire mesh. Load capacity up to max. 250 kg. Water-permeability up to 70%; ideal for project-specific fire protection requirements. High light permeability for light working environments and air circulation. Powder-coated version on request.



Item	Rack depth (mm)	L x D x H (mm)	Load (kg)	Order no.
DGB 341010 V	400	994 x 400 x 30	100	1042100
DGB 341020 V	400	994 x 400 x 30	200	1042104
DGB 351010 V	500	994 x 500 x 30	100	1042101
DGB 351020 V	500	994 x 500 x 30	200	1042105
DGB 361010 V	600	994 x 600 x 30	100	1042102
DGB 361020 V	600	994 x 600 x 30	200	1042106
DGB 381020 V	800	994 x 800 x 30	200	1042107
DGB 341315 V	400	1,282 x 400 x 30	150	1042109
DGB 341325 V	400	1,282 x 400 x 30	250	1042113
DGB 351315 V	500	1,282 x 500 x 30	150	1042110
DGB 351325 V	500	1,282 x 500 x 30	250	1042114
DGB 361315 V	600	1,282 x 600 x 30	150	1042111
DGB 361325 V	600	1,282 x 600 x 30	250	1042115
DGB 381325 V	800	1,282 x 800 x 30	250	1042116

Hazardous materials storage system

Rack with drip tray and floor grating shelves for storing potential water pollutants in accordance with the German Federal Water Act (WHG) and combustible materials pursuant to the Industrial Safety Regulation (BetrSichV, Betriebssicherheitsverordnung) and the substances on the Positive-Liquid list in accordance with DIN 6601. The dangerous goods rack can only be equipped with floor grating shelves and drip trays. It is not possible to use other accessories from the R 3000 system.

The drip tray is attached securely to the lowest shelf level, and is manufactured in accordance with the following test criteria:

- Building Regulations List A, Part 1, seq. no. 15.22 Edition 2002/2 of the German Institute for Structural Engineering
- Ordinance on Installations for the Handling of Substances Hazardous to Water (VawS)
- Section 19h of WHG in conjunction with VawS
- Directive on the Requirements for Drip Trays Made from Steel (StawaR)
- DIN 6600, DIN 6601, DIN 6625

Above-ground drip trays made of sheet steel S350GD + Z, liquid-tight welded, suitable for materials with a density of max. 1,000 kg/m³. A corresponding test certificate from RWTÜV has been issued. Compliance with the guidelines is documented by the identification plate on the tray and the relevant declaration of conformity.



Similar to shown



Drip tray

on request

Floor grating shelves

Item	Rack depth (mm)	L x D x H (mm)	Load (kg)	Order no.
G 4400	400	993 x 345 x 30	200	1051519
G 4500	500	993 x 445 x 30	200	1055539
G 4600	600	993 x 545 x 30	200	1055792
G 4800	800	993 x 745 x 30	200	1051520

Wheel Storage

Wheel and rim storage is efficient when it is optimally tailored to the local conditions. This requires space-saving, flexible and safe systems. SSI SCHAEFER's wheel storage systems meet precisely those criteria.

Storing wheels and rims has never been this easy and convenient. The specially shaped wheel and rim beams simply slot into the pre-assembled upright frames without the need for screws and also provide additional rigidity for the rack bay. The individual levels can be adjusted in a grid of 53 x 53 mm steps whenever needed.

SSI SCHAEFER offers a range of wheel storage solutions: side by side in single and double-depth racks or in sets, one behind the other in channels.

Car dealerships and workshops are increasingly relying on complete service concepts to provide added value for their customers. This includes services such as storing the customers' wheels.

The wide range of reference systems we have installed tell their own story. SSI SCHAEFER will design the most economical, technically and ergonomically optimized system based on your specific application and usage scenario.

We will be happy to advise you - contact us!





Galvanized

Push-fit construction for fast installation

Clear bay lengths:
994 / 1,100 / 1,282 / 1,506 /
2,019 mm,
Rack heights:
2,278 / 2,490 / 2,967 mm
Rack depths: 400 mm

High load capacity up to max. 1,500 kg per bay

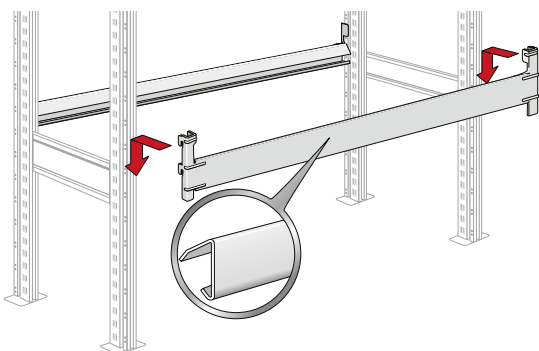
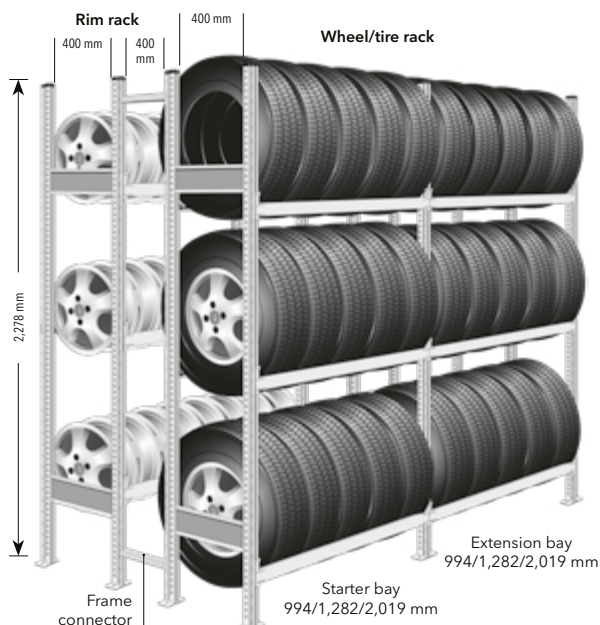
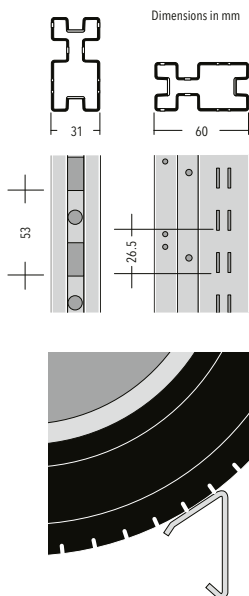
Additional storage space by using shelves. These are attached to the upright slots using shelf supports

Upright frames with slotted design

Adjustment grid:
Beams 53 x 53 mm
Shelves 26.5 x 26.5 mm

Protective storage

of wheels and rims thanks to smooth-edged upright frames (with no lugs) and special beam profile



Wheel and rim beams

Item	Clear bay length (mm)	Load/pair max. (kg)	Order no.
RTR 31015	994	100	1042665
RTR 31115	1,100	100	1042748
RTR 31315	1,282	100	1042704
RTR 31325	1,282	200	1042705
RTR 31525	1,506	200	1042709
RTR 32025	2,019	200	1042706
RTR-VS3400	Torsion bar for clear bay length 2,019 mm		1051913

Wheel Storage - Complete Racks/Individual Parts

Complete racks for wheels and rims

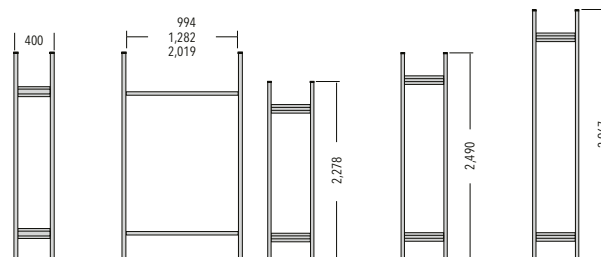
For approx. 15/18 average-size wheels and tires per bay. Extra sturdy and flexible push-fit system. Galvanized sheet steel. Complete units consisting of:

Starter bay: 2 pre-assembled frames and 6 beams (= 3 warehouse levels), 4 end caps and 4 floor mounts, underlay material and rack nameplate

Extension bay: 1 pre-assembled frame and 6 beams (= 3 warehouse levels), 2 end caps and 2 floor mounts, underlay material and rack nameplate.

Clear bay length: 994/1,282/2,019 x H 2,278 x D 400 mm
Adjustment grid: 53 x 53 mm

Item	Type	Bay length (mm)	Order no.
RFR34102233V-GF-G	Starter bay	994	1055365
RFR34102233V-AF-G	Extension bay	994	1055366
RFR34132236V-GF-G	Starter bay	1,282	1055408
RFR34132236V-AF-G	Extension bay	1,282	1055409
RFR34202236V-GF-G	Starter bay	2,019	1055410
RFR34202236V-AF-G	Extension bay	2,019	1055411

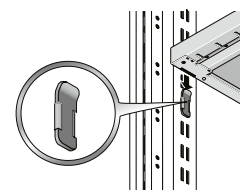


Rack frames, galvanized

Item	Rack height (mm)	Rack depth (mm)	Bay load max. (kg)	Order no.
RR34322-V-G-M	2,278	400	1,500	1057438
RR34325-V-G-M	2,490	400	1,500	1057439
RR34330-V-G-M	2,967	400	1,500	1057440

Shelf supports

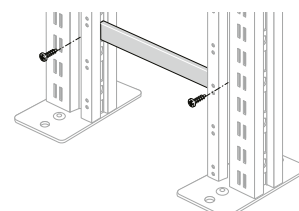
For installing the shelves on slotted frames. Four shelf supports are required for each shelf. Shelves from page A12.



Item	PU	Order no.
EHH-SB	1	1041477

Frame connectors

Galvanized sheet steel.
For connecting two rack bays back-to-back in a row. Incl. fixing kit.



Item	For frame distance (mm)	Order no.
RV 3300	300	1044699
RV 3400	400	1052594

Accessories for R 3000 Shelving Systems

SSI SCHAEFER's accessories are designed to integrate effortlessly into all rack systems and make the ideal addition to any rack.

Thanks to their compatible dimensions, these elements can be combined to fit the individual rack bays, whatever their intended purpose.

Whether high bay racking or single or multi-tier rack and platform systems, SSI SCHAEFER's extensive range of accessories can be used to create the perfect storage system.

Because all parts fit together perfectly.



Storage Made Easy



Storage location label

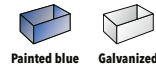
From page C18

Stairs, conveyor guide rails and lighting installations

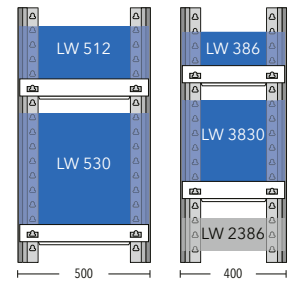
on request



Storage Trays for Bay Length 994 mm



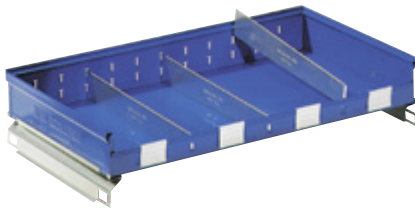
- Easy assembly
- Organizable
can be divided into
max. 12 compartments



LW 386 storage tray for rack depth 400 and 800 mm

Steel, painted blue. Stackable with LW 3830.

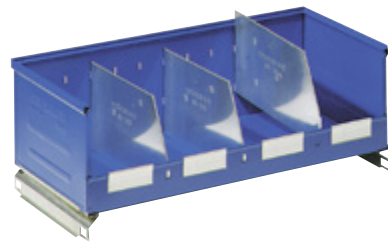
Item		W x D x H (mm)/PU	Order no.
LW 386	LW 386 storage tray	980 x 386 x 120	1041755
LWT 386/2386	Divider, galvanized	1 piece	1041858
AP 4400/4800	Support profile	1 pair	1041908
EHK 75	Card holder	W 75 mm, 50 pcs.	1041822
EHKE 75	Labels	W 75 mm, 100 pcs.	1041823



LW 512 storage tray for rack depth 500 and 1,000 mm

Steel, painted blue. Stackable.

Item		W x D x H (mm)/PU	Order no.
LW 512	LW 512 storage tray	980 x 486 x 120	1041798
LWT 512	Divider, galvanized	1 piece	1041799
AP 4500	Support profile	1 pair	1041800
EHK 75	Card holder	W 75 mm, 50 pcs.	1041822
EHKE 75	Labels	W 75 mm, 100 pcs.	1041823



LW 530 storage tray for rack depth 500 and 1,000 mm

Steel, painted blue. Stackable.

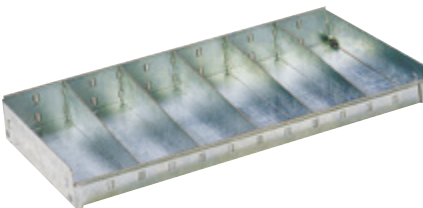
Item		W x D x H (mm)/PU	Order no.
LW 530	LW 530 storage tray	980 x 486 x 300	1041796
LWT 530	Divider, galvanized	1 piece	1041797
AP 4500	Support profile	1 pair	1041800
EHK 75	Card holder	W 75 mm, 50 pcs.	1041822
EHK 85	Card holder	W 85 mm, 50 pcs.	1041792
EHK 135	Card holder	W 135 mm, 50 pcs.	1041793
EHKE 75	Labels	W 75 mm, 100 pcs.	1041823
EHKE 85	Labels	W 85 mm, 100 pcs.	1041794
EHKE 135	Labels	W 135 mm, 100 pcs.	1041795



LW 3830 storage tray for rack depth 400 and 800 mm

Steel, painted blue. Stackable with LW 386.

Item		W x D x H (mm)/PU	Order no.
LW 3830	LW 3830 storage tray	980 x 386 x 300	1041766
LWT 3830	Divider, galvanized	1 piece	1041767
AP 4400/4800	Support profile	1 pair	1041908
EHK 75	Card holder	W 75 mm, 50 pcs.	1041822
EHK 85	Card holder	W 85 mm, 50 pcs.	1041792
EHKE 75	Labels	W 75 mm, 100 pcs.	1041823
EHKE 85	Labels	W 85 mm, 100 pcs.	1041794



LW 512-Z storage tray for rack depth 500 mm

Steel, galvanized. For direct attachment.

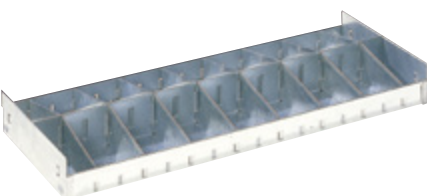
Item		W x D x H (mm)/PU	Order no.
LW 512-Z	LW 512-Z storage tray	981 x 486 x 120	1041843
LWT 512-Z	Divider, galvanized	1 piece	1041845
EHK 75	Card holder	W 75 mm, 50 pcs.	1041822
EHKE 75	Labels	W 75 mm, 100 pcs.	1041823



LW 2386 storage tray for rack depth 400 mm

Steel, galvanized. For direct attachment.

Item		W x D x H (mm)/PU	Order no.
LW 2386	LW 2386 storage tray	980 x 386 x 100	1041857
LWT 386/2386	Divider, galvanized	1 piece	1041858
EHK 75	Card holder	W 75 mm, 50 pcs.	1041822
EHKE 75	Labels	W 75 mm, 100 pcs.	1041823



LW 2386-M storage tray for rack depth 400 mm

Steel, galvanized. For direct attachment.

Item		W x D x H (mm)/PU	Order no.
LW 2386-M	LW 2386-M storage tray	980 x 386 x 100	1041862
LWT 2386-M	Divider, galvanized	1 piece	1041863
EHK 75	Card holder	W 75 mm, 50 pcs.	1041822
EHKE 75	Labels	W 75 mm, 100 pcs.	1041823



Painted blue



Galvanized

- Designed for SSI SCHAEFER Shelving Systems
- Extensive range of organizational accessories
Labeling and partition options
(useful for large and small warehouses)

Sheet Steel Shelf Containers

Shelving Systems

Wide Span Racks

Pallet Racks

Cantilever Racks

On-Line Shelving/
Live Storage Racks

System Platforms

Dynamic Storage

Automated
Logistics Solutions

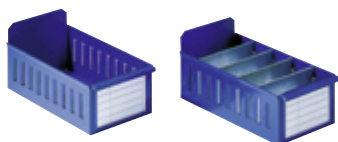
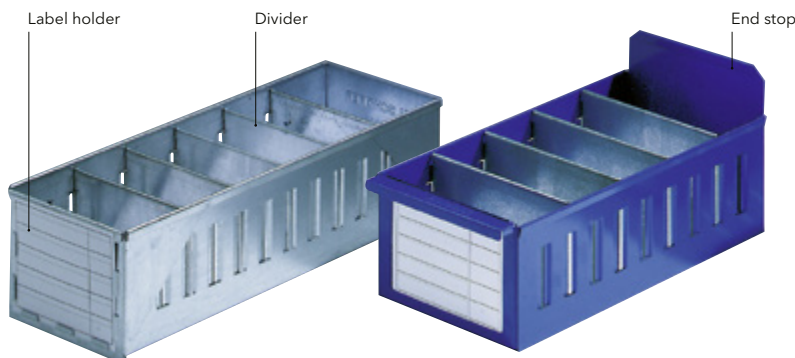
Logistics Systems

Customer
Service & Support

Software

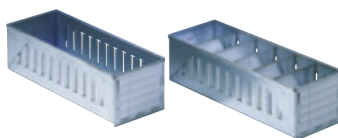
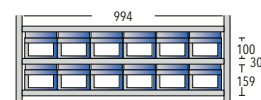


Plastic shelf containers
on request



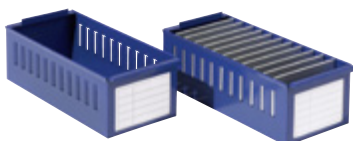
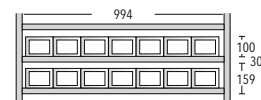
RK 301 shelf containers Steel, painted blue
Can be divided into max. 10 compartments, 6 containers per shelf.

Item	Description (W x D x H mm)	PU	Order no.
RK 301	Shelf container (162 x 317 x 100/137)	1 pc.	1041760
RKE 386	Labels for front	100 pcs.	1041748
RKF 386	Protective film	100 pcs.	1041771
RKT 335/301	Divider, galvanized	1 pc.	1041746



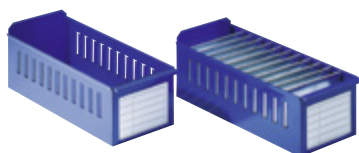
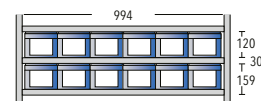
RK 2386 shelf containers Steel, galvanized
Can be divided into max. 12 compartments, 7 containers per shelf.

Item	Description (W x D x H mm)	PU	Order no.
RK 2386	Shelf container (136 x 393 x 100/107)	1 pc.	1064638
RKE 2386	Labels for front	100 pcs.	1041761
RKF 2386	Protective film	100 pcs.	1041762
RKT 2386	Divider, galvanized	1 pc.	1057326



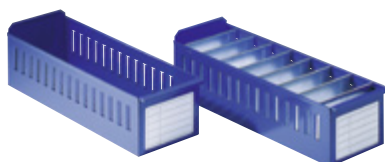
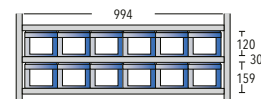
RK 4386 shelf containers Steel, painted blue
Can be divided into max. 12 compartments, 6 containers per shelf.

Item	Description (W x D x H mm)	PU	Order no.
RK 4386	Shelf container (162 x 398 x 120/137)	1 pc.	1041853
RKE 386	Labels for front	100 pcs.	1041748
RKF 386	Protective film	100 pcs.	1041771
RKT 386/512/4386	Divider, galvanized	1 pc.	1058252



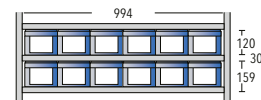
RK 386 shelf containers Steel, painted blue
Can be divided into max. 12 compartments, 6 containers per shelf.

Item	Description (W x D x H mm)	PU	Order no.
RK 386	Shelf container (162 x 404 x 120/137)	1 pc.	1041747
RKE 386	Labels for front	100 pcs.	1041748
RKF 386	Protective film	100 pcs.	1041771
RKT 386/512/4386	Divider, galvanized	1 pc.	1058252



RK 512 shelf containers Steel, painted blue
Can be divided into max. 16 compartments, 6 containers per shelf.

Item	Description (W x D x H mm)	PU	Order no.
RK 512	Shelf container (162 x 504 x 120/137)	1 pc.	1041844
RKE 386	Labels for front	100 pcs.	1041748
RKF 386	Protective film	100 pcs.	1041771
RKT 386/512/4386	Divider, galvanized	1 pc.	1058252



Safety Fence Systems

SSI SCHAEFER rack systems and the safety fence system are designed to be compatible. Universally usable for any application. With a standard element width and matching bay.

All wing door variants are fitted with anti-theft protection, are self-closing and prepared for lock cylinders.

Left-hinged doors can be converted into right-hinged doors with minimal effort.



Safety fence systems
on request



Similar to shown



Similar to shown

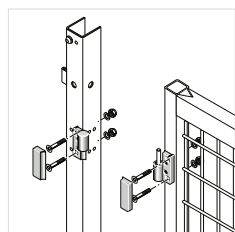
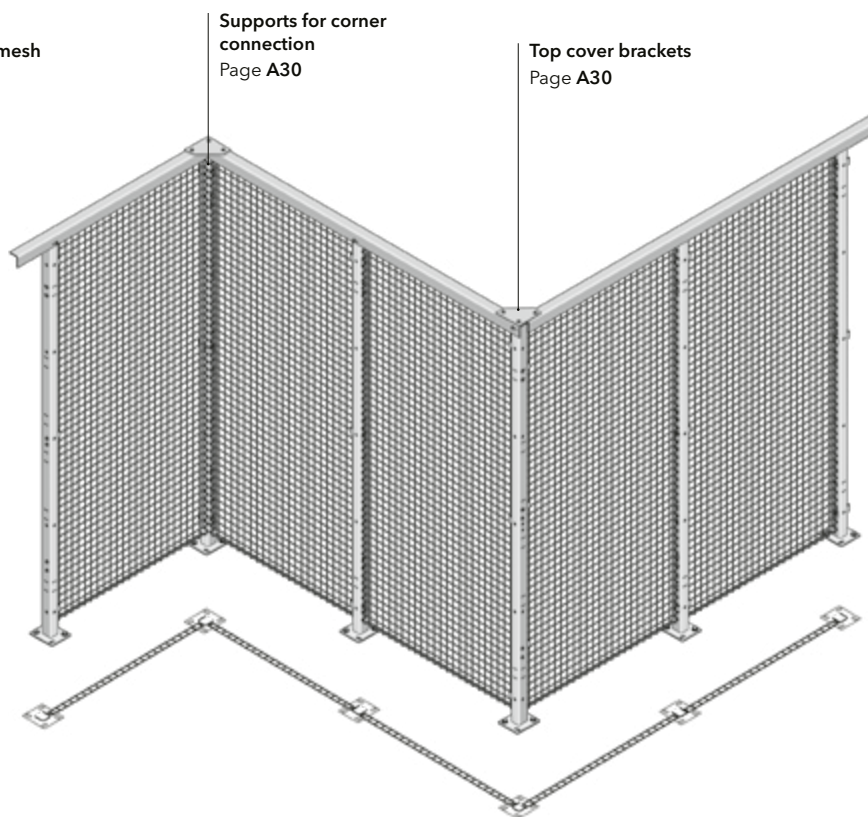
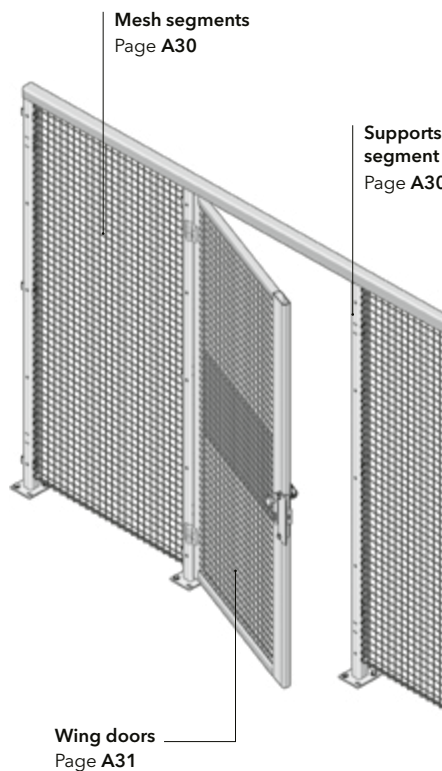


- **Structural steel mesh**
Wire thickness of 4 mm, folded at the sides
- **Mesh size**
40 x 40 mm, therefore suitable for machine protection as per DIN EN ISO 14120:2016-05
- **Surface**
High-quality stove-enamel finish
- **Supports**
Made of sturdy U-shaped cold profile 50/55/3 mm, pre-punched
Pre-drilled foot plates for floor mounting, incl. expansion anchors
- **Also available in RAL 7024**
- **Further colors**
galvanized and RAL 1018 available on request

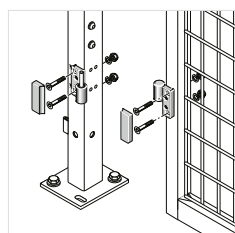


Similar to shown

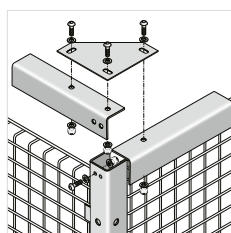
Safety Fence System Design



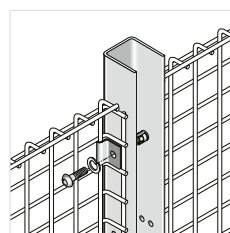
Top stop



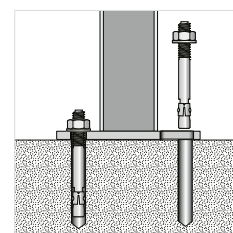
Bottom stop



Top end strips



Easy post connection



Floor mounting

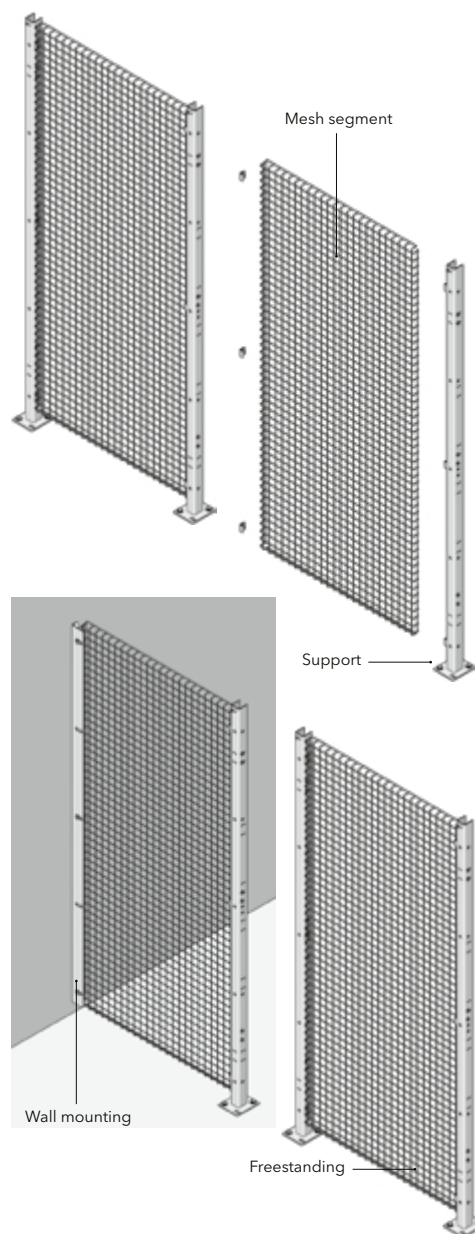
Colza Yellow
RAL 1021Gentian Blue
RAL 5010

Light Silver

■ Also available in RAL 7024

■ Further colors
galvanized and RAL 1018 available
on request

Mesh Segments



Mesh elements

Item	W x H (mm)	Order no.		
		Colza Yellow	Gentian Blue	Light Silver
ZAS-GEA 020	150 x 2,086	1053114	1053119	1053124
ZAS-GEA 040	350 x 2,086	1053113	1053118	1053123
ZAS-GEA 060	550 x 2,086	1053112	1053117	1053122
ZAS-GEA 080	750 x 2,086	1053111	1053116	1053121
ZAS-GEA 100	950 x 2,086	1053110	1053115	1053120

Supports

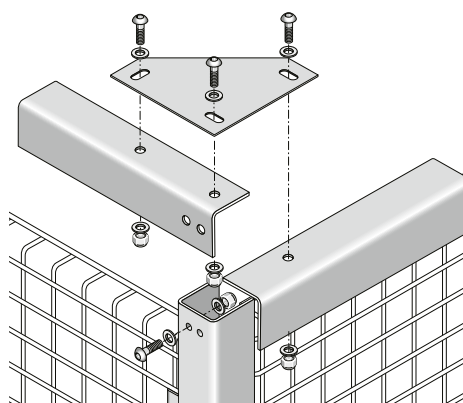
Item	Height (mm)	Order no.		
		Colza Yellow	Gentian Blue	Light Silver
Center support				
ZAS-SN-2193	2,193	1053395	1053396	1053397
Corner support				
ZAS-FSN-2193	2,193	1053399	1053400	1053401



Safety fence systems

on request

Accessories



Top cover brackets

Top end strips made of angled profile 50/50/3 mm are screwed onto the top of the divider supports for stabilization.

Item	L x W x H (mm)	Order no.		
		Colza Yellow	Gentian Blue	Light Silver
ZAS-AW215	2,150 x 50 x 50	1053362	1053363	1053364
ZAS-AW600	6,000 x 50 x 50	1053366	1053367	1053368

Single-wing doors

Suitable for DIN "left" and DIN "right". Two sturdy cover panels at the height of the lock. Includes stop and lock.

Item	Clear W x H (mm)	Order no.		
		Colza Yellow	Gentian Blue	Light Silver
Prepared for mortise lock				
ZAS-ETG85-ES	850 x 2,070	1053131	1053132	1053133
ZAS-ETG100-ES	1,000 x 2,070	1053143	1053144	1053145
With mortise lock with bolt lock				
ZAS-ETG85-ESR	850 x 2,070	1053135	1053136	1053137
ZAS-ETG100-ESR	1,000 x 2,070	1053147	1053148	1053149
With panic lock				
ZAS-ETG85-PS	850 x 2,070	1053139	1053140	1053141
ZAS-ETG100-PS	1,000 x 2,070	1053151	1053152	1053153
With panic bar, right				
ZAS-ETGPR85-PS	850 x 2,070	1053403	1053404	1053405
ZAS-ETGPR100-PS	1,000 x 2,070	1053415	1053416	1053417
With panic bar, left				
ZAS-ETGPL85-PS	850 x 2,070	1053407	1053408	1053409
ZAS-ETGPL100-PS	1,000 x 2,070	1053419	1053420	1053421

Two-wing doors

Two sturdy cover panels at the height of the lock. Includes stop and lock, prepared for on-site installation of a lock cylinder.

Item	W x H (mm)	Order no.		
		Colza Yellow	Gentian Blue	Light Silver
ZAS-ZTG100	2,000 x 2,070	1053155	1053156	1053157

Sliding door

Two sturdy cover panels at the height of the lock. Includes stop and lock, prepared for on-site installation of a lock cylinder.

Item	W x H (mm)	Clear opening (mm)	Order no.		
			Colza Yellow	Gentian Blue	Light Silver
ZAS-STG85	1,110 x 2,110	750	1053459	1053460	1053461

Sliding gate

Two sturdy cover panels at the height of the lock. Includes stop and lock, prepared for on-site installation of a lock cylinder.

Item	W x H (mm)	Clear opening (mm)	Order no.		
			Colza Yellow	Gentian Blue	Light Silver
ZAS-STOG198	2,238 x 2,110	1,890	1053468	1053469	1053470

