

BRIGHT SILVER



2.5t

GALVANIZED



Beams Frame
Shelves
Side rails
Brackets
Adapter

- ▶ **Easy and rapid installation**
- ▶ **Stable and sturdy**
- ▶ **Pre-assembled frame**
- ▶ **Rack rows of any desired length**
- ▶ **Starter and extension bay construction**
- ▶ **Angled acceleration areas**
gravity-forced rolling on the removal side with improved handling
- ▶ **Can be combined**
for optimum adaptation to the work procedures
- ▶ **Height-adjustable**
shelves with a 53 mm hole pattern
- ▶ **Single part staging**
directly at the assembly work station
- ▶ **First-in-First-out principle (FIFO)**
- ▶ **Reduces costs**

R 7000 on-line shelving with shelves

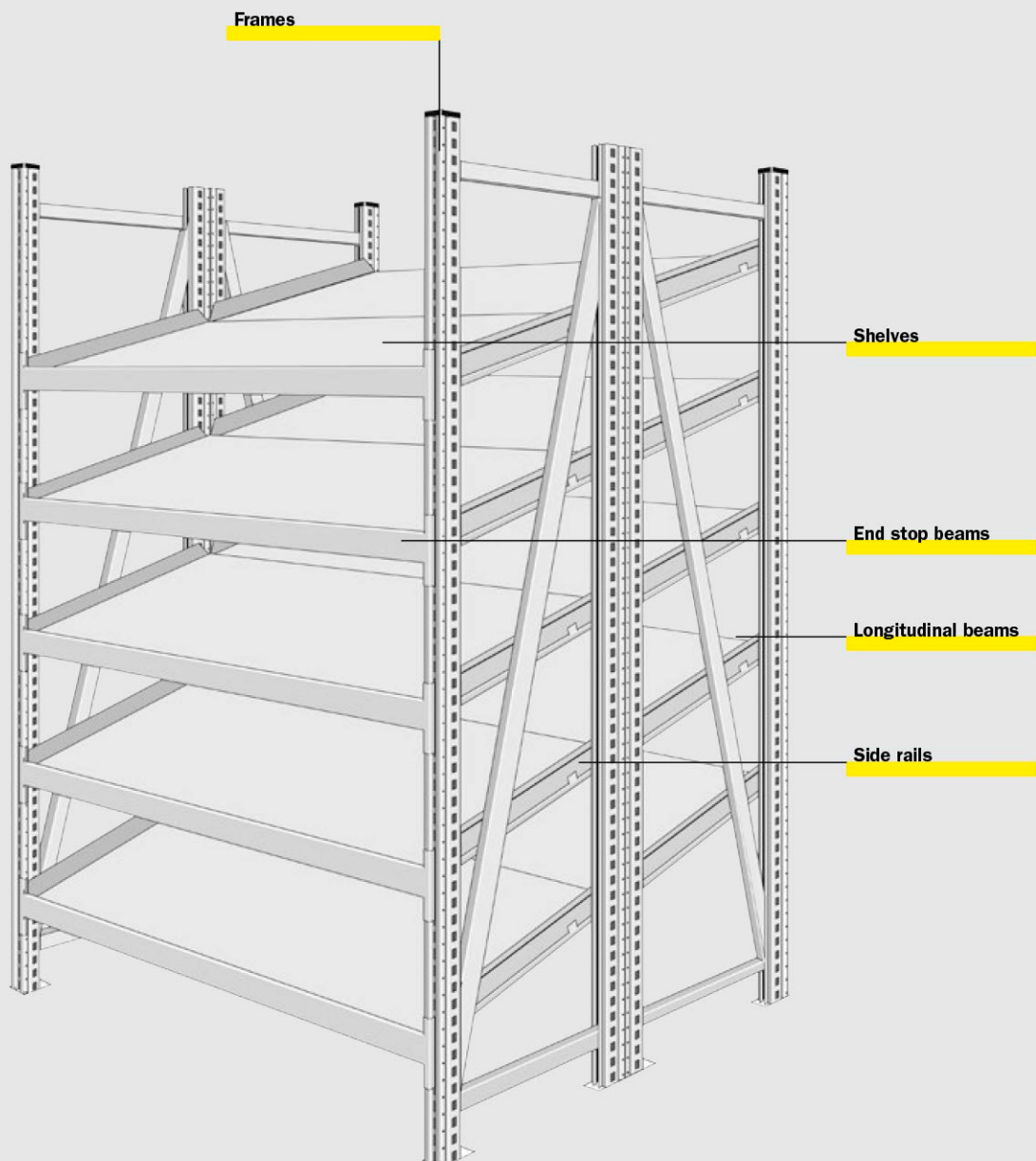
On-line shelving provides a reliable means of storage for any type of containers with diverse dimensions, making them a universal solution.

The high load capacity of max. 2.5 tonnes per field, flexibility due to the combination of basic and extension bays to create shelving rows, the variability of the shelving depths through the single-row and double-row configurations, along with the cost-effective design, distinguish these popular and proven shelving from SSI SCHAEFER.

Free-standing dividers can be inserted with a 41 mm spacing pattern to partition the shelving.

Pre-assembled frames and system components that can be assembled without screws enable these shelving to be set up rapidly.

On angled levels, a end stop beam secures the containers. The side rails prevent goods from falling between the rack frames.



“G” single-row shelving



Example with 5 levels
Offer without containers

“G” complete shelving system with 3 flat shelf levels (starter bays) 1,534 mm high

2 pre-assembled frames, 6 longitudinal beams, 3 shelves,
6 side rails, 1 load sign.

Item	Usable depth (mm)	Clear field width (mm)	Max. load per shelf (kg)	Order no.
MBR-740995-GF-G-3	400	995	100	6670905
MBR-741283-GF-G-3		1,283	150	6670909
MBR-750995-GF-G-3	500	995	100	6670906
MBR-751283-GF-G-3		1,283	150	6670910
MBR-760995-GF-G-3	600	995	100	6670907
MBR-761283-GF-G-3		1,283	150	6670911
MBR-780995-GF-G-3	800	995	200	6670908
MBR-781283-GF-G-3		1,283	250	6670912

Extension bays

1 pre-assembled frame, 6 longitudinal beams, 3 shelves.

Item	Usable depth (mm)	Clear field width (mm)	Max. load per shelf (kg)	Order no.
MBR-740995-AF-G-3	400	995	100	6670945
MBR-741283-AF-G-3		1,283	150	6670949
MBR-750995-AF-G-3	500	995	100	6670946
MBR-751283-AF-G-3		1,283	150	6670950
MBR-760995-AF-G-3	600	995	100	6670947
MBR-761283-AF-G-3		1,283	150	6670951
MBR-780995-AF-G-3	800	995	200	6670948
MBR-781283-AF-G-3		1,283	250	6670952

Additional compartment levels

2 longitudinal beams, 1 shelf.

Item	Usable depth (mm)	Clear field width (mm)	Max. load per shelf (kg)	Order no.
MBR-740995-ZF-G	400	995	100	6670985
MBR-741283-ZF-G		1,283	150	6670989
MBR-750995-ZF-G	500	995	100	6670986
MBR-751283-ZF-G		1,283	150	6670990
MBR-760995-ZF-G	600	995	100	6670987
MBR-761283-ZF-G		1,283	150	6670991
MBR-780995-ZF-G	800	995	200	6670988
MBR-781283-ZF-G		1,283	250	6670992

Order no. = on stock

“G” complete shelving system with 5 flat shelf levels (starter bays) 2,170 mm high

2 pre-assembled frames, 10 longitudinal beams, 5 shelves,
10 side rails, 1 load sign.

Item	Usable depth (mm)	Clear field width (mm)	Max. load per shelf (kg)	Order no.
MBR-740995-GF-G-5	400	995	100	6670913
MBR-741283-GF-G-5		1,283	150	6670917
MBR-750995-GF-G-5	500	995	100	6670914
MBR-751283-GF-G-5		1,283	150	6670918
MBR-760995-GF-G-5	600	995	100	6670915
MBR-761283-GF-G-5		1,283	150	6670919
MBR-780995-GF-G-5	800	995	200	6670916
MBR-781283-GF-G-5		1,283	250	6670920

Extension bays

1 pre-assembled frame, 10 longitudinal beams, 5 shelves.

Item	Usable depth (mm)	Clear field width (mm)	Max. load per shelf (kg)	Order no.
MBR-740995-AF-G-5	400	995	100	6670953
MBR-741283-AF-G-5		1,283	150	6670957
MBR-750995-AF-G-5	500	995	100	6670954
MBR-751283-AF-G-5		1,283	150	6670958
MBR-760995-AF-G-5	600	995	100	6670955
MBR-761283-AF-G-5		1,283	150	6670959
MBR-780995-AF-G-5	800	995	200	6670956
MBR-781283-AF-G-5		1,283	250	6670960

Additional compartment levels

2 longitudinal beams, 1 shelf.

Item	Usable depth (mm)	Clear field width (mm)	Max. load per shelf (kg)	Order no.
MBR-740995-ZF-G	400	995	100	6670985
MBR-741283-ZF-G		1,283	150	6670989
MBR-750995-ZF-G	500	995	100	6670986
MBR-751283-ZF-G		1,283	150	6670990
MBR-760995-ZF-G	600	995	100	6670987
MBR-761283-ZF-G		1,283	150	6670991
MBR-780995-ZF-G	800	995	200	6670988
MBR-781283-ZF-G		1,283	250	6670992

Boxes /
containers

Modular
shelving

Longspan
racking

Pallet
racking

Cantilever
racking

Mezzanines /
platforms

On-line shelving /
KDI shelving

Semi-automated
solutions

Logistics
systems

Appendix

“S” single-row shelving



Example with 5 levels
Offer without containers

“S” complete shelving system with 3 tilted shelf levels (starter bays) 1,534 mm high

2 pre-assembled frames, 3 longitudinal and 3 end stop beams,
3 shelves, 6 side rails, 1 load sign.

Item	Usable depth (mm)	Clear field width (mm)	Max. load per shelf (kg)	Order no.
MBR-740995-GF-S-3	400	995	100	6670921
MBR-741283-GF-S-3		1,283	150	6670925
MBR-750995-GF-S-3	500	995	100	6670922
MBR-751283-GF-S-3		1,283	150	6670926
MBR-760995-GF-S-3	600	995	100	6670923
MBR-761283-GF-S-3		1,283	150	6670927
MBR-780995-GF-S-3	800	995	200	6670924
MBR-781283-GF-S-3		1,283	250	6670928

Extension bays

1 pre-assembled frame, 3 longitudinal and 3 end stop beams,
3 shelves.

Item	Usable depth (mm)	Clear field width (mm)	Max. load per shelf (kg)	Order no.
MBR-740995-AF-S-3	400	995	100	6670961
MBR-741283-AF-S-3		1,283	150	6670965
MBR-750995-AF-S-3	500	995	100	6670962
MBR-751283-AF-S-3		1,283	150	6670966
MBR-760995-AF-S-3	600	995	100	6670963
MBR-761283-AF-S-3		1,283	150	6670967
MBR-780995-AF-S-3	800	995	200	6670964
MBR-781283-AF-S-3		1,283	250	6670968

Additional compartment levels

1 longitudinal and 1 end stop beam, 1 shelf.

Item	Usable depth (mm)	Clear field width (mm)	Max. load per shelf (kg)	Order no.
MBR-740995-ZF-S	400	995	100	6670993
MBR-741283-ZF-S		1,283	150	6670997
MBR-750995-ZF-S	500	995	100	6670994
MBR-751283-ZF-S		1,283	150	6670998
MBR-760995-ZF-S	600	995	100	6670995
MBR-761283-ZF-S		1,283	150	6670999
MBR-780995-ZF-S	800	995	200	6670996
MBR-781283-ZF-S		1,283	250	6671000

“S” complete shelving system with 5 tilted shelf levels (starter bays) 2,170 mm high

2 pre-assembled frames, 5 longitudinal and 5 end stop beams,
5 shelves, 10 side rails, 1 load sign.

Item	Usable depth (mm)	Clear field width (mm)	Max. load per shelf (kg)	Order no.
MBR-740995-GF-S-5	400	995	100	6670929
MBR-741283-GF-S-5		1,283	150	6670933
MBR-750995-GF-S-5	500	995	100	6670930
MBR-751283-GF-S-5		1,283	150	6670934
MBR-760995-GF-S-5	600	995	100	6670931
MBR-761283-GF-S-5		1,283	150	6670935
MBR-780995-GF-S-5	800	995	200	6670932
MBR-781283-GF-S-5		1,283	250	6670936

Extension bays

1 pre-assembled frame, 5 longitudinal and 5 end stop beams,
5 shelves.

Item	Usable depth (mm)	Clear field width (mm)	Max. load per shelf (kg)	Order no.
MBR-740995-AF-S-5	400	995	100	6670969
MBR-741283-AF-S-5		1,283	150	6670973
MBR-750995-AF-S-5	500	995	100	6670970
MBR-751283-AF-S-5		1,283	150	6670974
MBR-760995-AF-S-5	600	995	100	6670971
MBR-761283-AF-S-5		1,283	150	6670975
MBR-780995-AF-S-5	800	995	200	6670972
MBR-781283-AF-S-5		1,283	250	6670976

Additional compartment levels

1 longitudinal and 1 end stop beam, 1 shelf.

Item	Usable depth (mm)	Clear field width (mm)	Max. load per shelf (kg)	Order no.
MBR-740995-ZF-S	400	995	100	6670993
MBR-741283-ZF-S		1,283	150	6670997
MBR-750995-ZF-S	500	995	100	6670994
MBR-751283-ZF-S		1,283	150	6670998
MBR-760995-ZF-S	600	995	100	6670995
MBR-761283-ZF-S		1,283	150	6670999
MBR-780995-ZF-S	800	995	200	6670996
MBR-781283-ZF-S		1,283	250	6671000

Order no. = on stock



- **Height-adjustable**
shelves with a 53 mm hole pattern
- **Single part staging**
directly at the assembly work station
- **First-in-First-out principle**



“DS” complete shelving system with 3 tilted shelf levels (starter bays) 1,534 mm high

4 pre-assembled frames, 3 longitudinal and 3 end stop beams,
6 shelf brackets, 6 bracket adapters, 6 shelves, 12 side rails,
1 load sign.

Item	Usable depth (mm)	Clear field width (mm)	Max. load per shelf (kg)	Order no.
MBR-750995-GF-DS-3	1,000	995	100	6670937
MBR-751283-GF-DS-3		1,283	150	6670939
MBR-760995-GF-DS-3	1,200	995	100	6670938
MBR-761283-GF-DS-3		1,283	150	6670940

“DS” complete shelving system with 5 tilted shelf levels (starter bays) 2,170 mm high

4 pre-assembled frames, 5 longitudinal and 5 end stop beams,
10 shelf brackets, 10 bracket adapters, 10 shelves, 20 side rails,
1 load sign.

Item	Usable depth (mm)	Clear field width (mm)	Max. load per shelf (kg)	Order no.
MBR-750995-GF-DS-5	1,000	995	100	6670941
MBR-751283-GF-DS-5		1,283	150	6670943
MBR-760995-GF-DS-5	1,200	995	100	6670942
MBR-761283-GF-DS-5		1,283	150	6670944

Extension bays

2 pre-assembled frames, 3 longitudinal and 3 end stop beams,
6 shelf brackets, 6 bracket adapters, 6 shelves.

Item	Usable depth (mm)	Clear field width (mm)	Max. load per shelf (kg)	Order no.
MBR-750995-AF-DS-3	1,000	995	100	6670977
MBR-751283-AF-DS-3		1,283	150	6670979
MBR-760995-AF-DS-3	1,200	995	100	6670978
MBR-761283-AF-DS-3		1,283	150	6670980

Extension bays

2 pre-assembled frames, 5 longitudinal and 5 end stop beams,
10 shelf brackets, 10 bracket adapters, 10 shelves.

Item	Usable depth (mm)	Clear field width (mm)	Max. load per shelf (kg)	Order no.
MBR-750995-AF-DS-5	1,000	995	100	6670981
MBR-751283-AF-DS-5		1,283	150	6670983
MBR-760995-AF-DS-5	1,200	995	100	6670982
MBR-761283-AF-DS-5		1,283	150	6670984

Additional compartment levels

1 longitudinal and 1 end stop beam, 2 shelf brackets,
2 bracket adapters, 2 shelves.

Item	Usable depth (mm)	Clear field width (mm)	Max. load per shelf (kg)	Order no.
MBR-750995-ZF-DS	1,000	995	100	6671001
MBR-751283-ZF-DS		1,283	150	6671003
MBR-760995-ZF-DS	1,200	995	100	6671002
MBR-761283-ZF-DS		1,283	150	6671004

Additional compartment levels

1 longitudinal and 1 end stop beam, 2 shelf brackets,
2 bracket adapters, 2 shelves.

Item	Usable depth (mm)	Clear field width (mm)	Max. load per shelf (kg)	Order no.
MBR-750995-ZF-DS	1,000	995	100	6671001
MBR-751283-ZF-DS		1,283	150	6671003
MBR-760995-ZF-DS	1,200	995	100	6671002
MBR-761283-ZF-DS		1,283	150	6671004

Note: Due to technical reasons, the front and rear levels of double-row designs may have slightly different angles.

Boxes /
containers

Modular
shelving

Longspan
racking

Pallet
racking

Cantilever
racking

Mezzanines /
platforms

On-line shelving /
KDI shelving

Semi-automated
solutions

Logistics
systems

Appendix

Individual components



Individual components for the "G, S, DS" on-line shelving

Item	Usable depth (mm)	Height/Length (mm)	Load (max. kg)	Order no.
Frames				
RRL 7401 V	400	1,534	2,500	39205
RRL 7501 V	500	1,534	2,500	39215
RRL 7601 V	600	1,534	2,500	39225
RRL 7801 V	800	1,534	2,500	39235
RRL 7402 V	400	2,170	2,500	39950
RRL 7502 V	500	2,170	2,500	76610
RRL 7602 V	600	2,170	2,500	39200
RRL 7802 V	800	2,170	2,500	38900
Longitudinal beams				
LTR 7099	400 - 800	995	250	39250
LTR 7128	400 - 800	1,283	250	39260
End stop beams				
ATR 74099	400	995	250	39980
ATR 7099	500 - 800	995	250	39220
ATR 74128	400	1,283	250	39990
ATR 7128	500 - 800	1,283	250	39230
Shelves				
ZB 4413 V	400	30/ 995	100	27012
ZB 4513 V	500	30/1,283	150	27032
ZB 4613 V	600	30/ 995	100	27072
ZB 4823 V	800	30/1,283	150	27172
ZB 9415 V	400	30/ 995	100	38102
ZB 9515 V	500	30/1,283	150	38112
ZB 9615 V	600	30/ 995	200	38132
ZB 9825 V	800	30/1,283	250	38282
Side rails				
SF 3404	400	40	—	330880
SF 3504	500	40	—	330890
SF 3604	600	40	—	330900
SF 3804	800	40	—	330910
Accessories				
ZBK 7000	Shelf bracket for DS design			39280
KA 7000	Bracket adapter for DS design			39290
ZBT 7000	Shelf support* (4 pcs. per shelf)			38930
AK 7000	Cover caps for rack frames			29350
SRTS	Load sign as per BGR 234 required			39070

* Only usable for level shelves in combination with at least 3 reinforcing beam levels



Undercarriage for R 7000 glide rail on-line shelving

For easily relocating basic shelvings. Consisting of 2 beams, 1 cross brace and 4 swivel castors, 2 with lock. Load capacity per undercarriage 500 kg.

Item	Field width (mm)	Frame depth (mm)	Order no.
TFW 70610	995	600	321300
TFW 70810		800	321301
TFW 71010		1,000	321302
TFW 71210		1,200	321303
TFW 70613	1,283	600	321304
TFW 70813		800	321305
TFW 71013		1,000	321306
TFW 71213		1,200	321307

Undercarriage for modular shelvings

Enables easy relocation of basic shelving when unloaded.

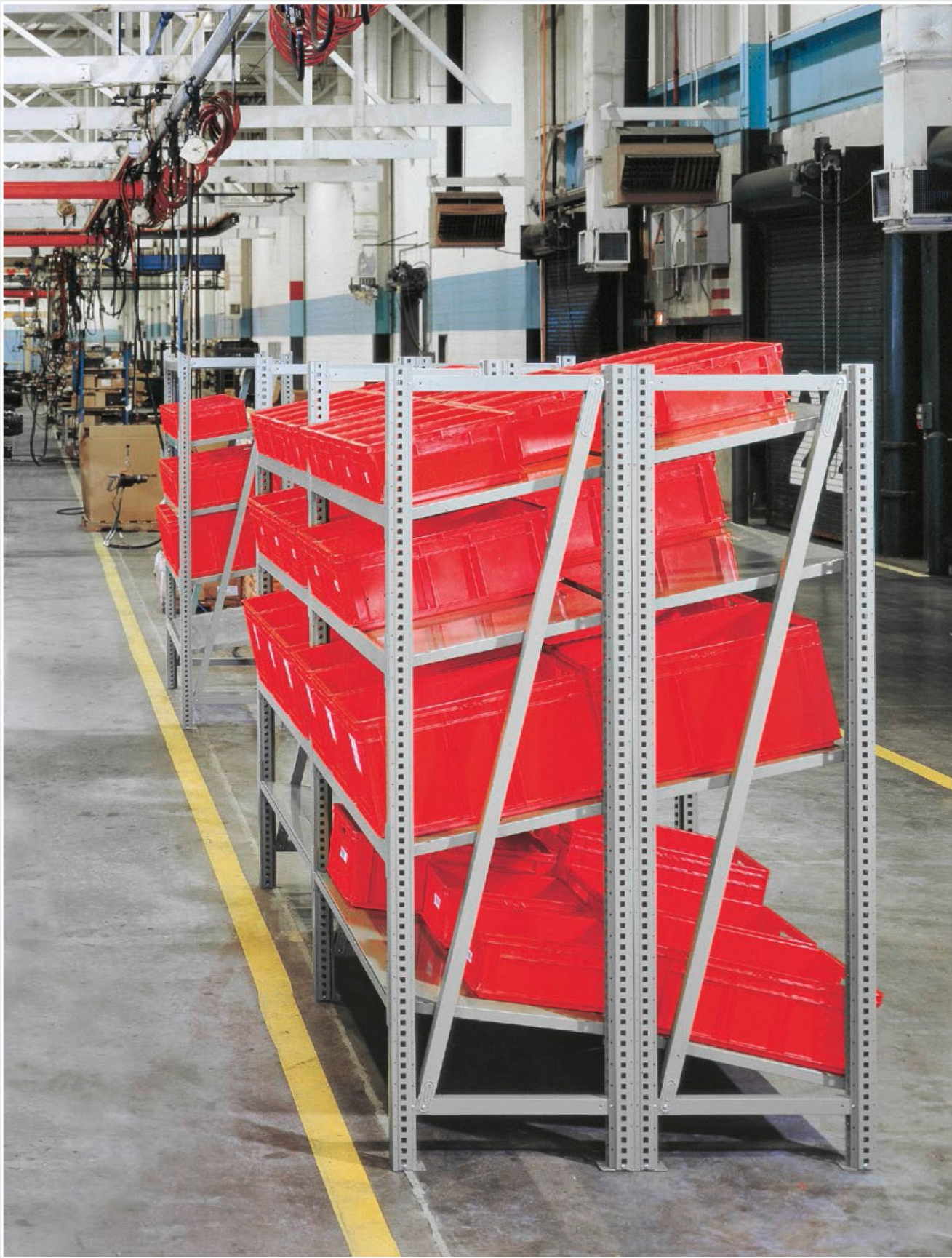
Consisting of 4 swivel castors, 2 with locks. Bolted assembly with adapter plate directly underneath the supports. One beam and 4 frame connectors are delivered for the required reinforcement. In addition, 2 sliding bars made of plastic are included in the delivery.



Safety note:
Shelving units may only be moved when unloaded.

Item	Field length (mm)	Height (mm)	Load max. (kg)	Order no.
FW 70995	995	155	500	79210
FW 71283	1,283	155	500	79220

Order no. = on stock



Appendix	Logistics systems	Semi-automated solutions	On-line shelving / KDR shelving	Mezzanines / platforms	Cantilever racking	Pallet racking	Longspan racking	Modular shelving	Boxes / containers
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