

FACADE SCAFFOLDING

MATERIAL LIST

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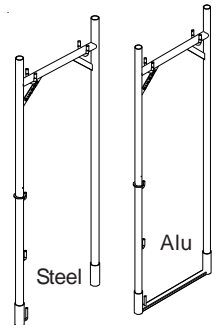
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DOPPELGELÄNDER SCAFFOLDING

with platforms / system parts from STEEL and ALU

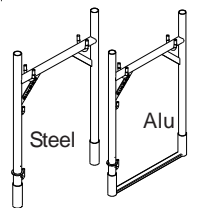
Frames for Doppelgeländer and for Alu-Combi scaffolding

ITEM		ART. NR.	WEIGHT.
Frame 0,65 x 2 m for Doppelgeländer	height 2,15 m; width 0,65 m; ø 48,3/2,3 mm	111 0007	14,00 kg
Frame 0,65 x 2 m for Doppelgeländer galvanized	height 2,15 m; width 0,65 m; ø 48,3/2,3 mm	111V0007	15,30 kg
Upon request frame with heavy tube ø 48/3,2 mm			upon request
Alu frame 0,65 x 2 m	height 2,15 m; width 0,65 m; ø 48,3/4 mm	120 0	9,20 kg



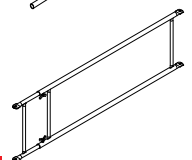
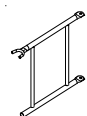
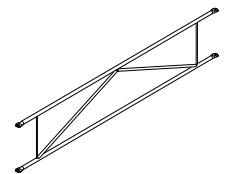
Half-Frames for Doppelgeländer and for Alu-Combi scaffolding

ITEM		ART. NR.	WEIGHT
Half-Frame 0,65 x 1 m for Doppelgeländer	height 1,15 m; width 0,65 m; ø 48,3/2,3 mm	111 0019	11,00 kg
Half-Frame 0,65 x 1 m for Doppelgeländer galvanized	height 1,15 m; width 0,65 m; ø 48,3/2,3 mm	111V0019	11,50 kg
Alu Half-Frame 0,65 x 1 m	height 1,15 m; width 0,65 m; ø 48,3/4 mm	120 01	6,50 kg



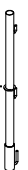
Doppelgeländer in Steel and Alu

ITEM		ART. NR.	WEIGHT
Guardrail 2,50 m for Doppelgeländer		111 0008	10,20 kg
Guardrail 2,50 m for Doppelgeländer galvanized		111V0008	10,50 kg
Guardrail 2,00 m for Doppelgeländer galvanized		111V0083	8,50 kg
Guardrail 1,50 m for Doppelgeländer galvanized		111V0082	6,50 kg
Guardrail 1,25 m for Doppelgeländer galvanized		111V0081	5,80 kg
Guardrail 3,00 m for Doppelgeländer galvanized		111V0084	13,50 kg
Guardrail 0,72 m for Doppelgeländer galvanized		111V0085	2,70 kg
Alu guardrail 2,5 m		120 5	4,50 kg
End guardrail 0,65 m for Doppelgeländer		111 0010	3,00 kg
End guardrail 0,65 m for Doppelgeländer galvanized		111V0010	3,20 kg
Alu end guardrail 0,65 m		120 9	1,40 kg
Guardrail adjustable 1,70-3,00 m for Doppelgeländer galvanized		111V0012	11,00 kg



Guardrail posts for Doppelgeländer and for Alu-Combi scaffolding

ITEM		ART. NR.	WEIGHT
Guardrail post for Doppelgeländer	for highest floor; height 1,15 m	111 0009	3,50 kg
Guardrail post for Doppelgeländer galvanized	for highest floor; height 1,15 m	111V0009	3,70 kg
Alu guardrail post	for highest floor; height 1,15 m	120 8	2,00 kg

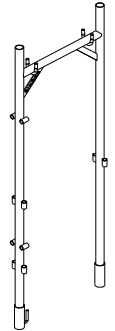


SCHNELLBAU SCAFFOLDING

with platforms / system parts

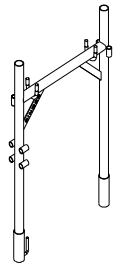
Frames for Schnellbau

ITEM		ART. NR.	WEIGHT
Frame 0,65 x 2 m for Schnellbau	height 2,15 m; width 0,65 m; ø 48,3/2,3 mm	111 0001	14,50 kg
Frame 0,65 x 2 m for Schnellbau galvanized	height 2,15 m; width 0,65 m; ø 48,3/2,3 mm	111V0001	15,50 kg
Upon request frame with heavy tube ø 48/3,2 mm			upon request



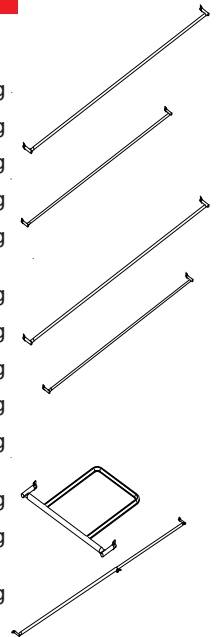
Half-Frames for Schnellbau

ITEM		ART. NR.	WEIGHT
Half-Frames 0,65 x 1 m for Schnellbau	height 1,15 m; width 0,65 m; ø 48,3/2,3 mm	111 0029	11,50 kg
Half-Frames 0,65 x 1 m for Schnellbau galvanized	height 1,15 m; width 0,65 m; ø 48,3/2,3 mm	111V0029	12,00 kg



Braces for Schnellbau

ITEM		ART. NR.	WEIGHT
Diagonal brace 2,50 m	length 2,64 m	111 0003	4,20 kg
Diagonal brace 2,50 m galvanized	length 2,64 m	111V0003	4,50 kg
Diagonal brace 2,00 m galvanized	length 2,178 m	111V0031	3,50 kg
Diagonal brace 1,50 m galvanized	length 1,746 m	111V0032	3,10 kg
Diagonal brace 1,25 m galvanized	length 1,548 m	111V0033	2,90 kg
Horizontal brace 2,50 m	length 2,45 m	111 0004	4,00 kg
Horizontal brace 2,50 m galvanized	length 2,45 m	111V0004	4,30 kg
Horizontal brace 2,00 m galvanized	length 1,948 m	111V0041	3,40 kg
Horizontal brace 1,50 m galvanized	length 1,448 m	111V0042	2,60 kg
Horizontal brace 1,25 m galvanized	length 1,20 m	111V0043	2,30 kg
End guardrail 0,65 m for Schnellbau		112 0012	2,50 kg
End guardrail 0,65 m for Schnellbau galvanized		112V0012	3,00 kg
Guardrail adjustable 1,80-3,30 m galvanized		113V0011	6,00 kg



Guardrail post for Schnellbau

ITEM		ART. NR.	WEIGHT
Guardrail post for Schnellbau	for highest floor; height 1,15 m	111 0006	3,30 kg
Guardrail post for Schnellbau galvanized	for highest floor; height 1,15 m	111V0006	3,60 kg

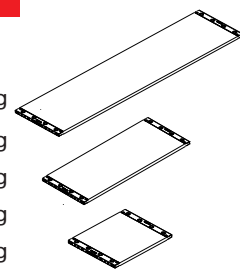


PLATFORMS

can be used with any Ringer scaffolding system

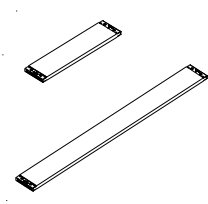
Platforms from solid wood (2 kN/m²)

ITEM	ART. NR.	WEIGHT
Platform 0,6 x 2,5 m (red) scaffolding group 3, according EN12810	111 2	26,00 kg
Platform 0,6 x 2,00 m (red)	111 16	22,50 kg
Platform 0,6 x 1,50 m (red)	111 17	16,50 kg
Platform 0,6 x 1,25 m (red)	111 13	13,00 kg
Platform 0,6 x 0,72 m (red) for compensation or for access in the middle of facade	111 05	8,00 kg



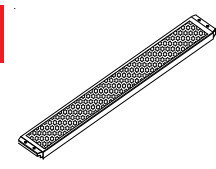
Platforms from solid wood for SG 100 and SG 65 (3 kN/m²)

ITEM	ART. NR.	WEIGHT
Platform 0,3 x 1,25 m (45 mm red)	100 03	7,50 kg
Platform 0,3 x 1,50 m (45 mm red)	100 06	8,50 kg
Platform 0,3 x 2,00 m (45 mm red)	100 05	11,50 kg
Platform 0,3 x 2,50 m (45 mm red)	100 02	14,40 kg
Platform 0,3 x 3,00 m (48 mm red)	100 01	18,00 kg



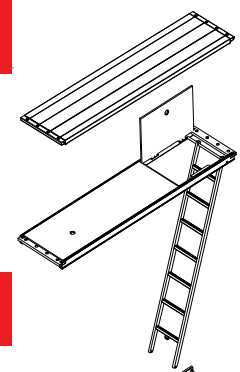
Steel Platforms (2 kN/m²)

ITEM	ART. NR.	WEIGHT
Seel platform 0,32 x 2,5 m galvanized	111V25	16,50 kg
Seel platform 0,32 x 3,0 m galvanized	111V30	19,00 kg



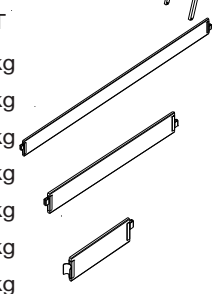
Aluminium working platforms

ITEM	ART. NR.	WEIGHT
Alu-Platform 2,5 m (allover aluminium) max. load: 450 kg/m ² (scaffolding group 5)	120 3	18,40 kg
Alu-Platform 3,0 m (allover aluminium) max. load: 200 kg/m ² (scaffolding group 3)	120 31	21,50 kg
Alu-Platform 2,5 m with trapdoor and integrated ladder (200 kg/m ²)	120 2	24,00 kg



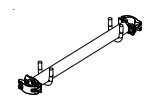
Toe boards from solid wood

ITEM	ART. NR.	WEIGHT
Toe board 2,50 m x 2 cm (height 15 cm) thickness 2 cm	113 0014	3,70 kg
Toe board 2,00 m x 2 cm (height 15 cm) thickness 2 cm	113 143	3,10 kg
Toe board 1,50 m x 2 cm (height 15 cm) thickness 2 cm	113 144	2,50 kg
Toe board 1,25 m x 2 cm (height 15 cm) thickness 2 cm	113 145	2,10 kg
Toe board 1,00 m x 2 cm (height 15 cm) thickness 2 cm	113 142	1,50 kg
Toe board 0,72 m x 2 cm (height 15 cm) thickness 2 cm	113 148	1,40 kg
Toe board 0,65 m x 2 cm (height 15 cm) thickness 2 cm	113 141	1,30 kg
Toe board 3,00 m x 2 cm (height 15 cm) thickness 3 cm	113 0012	6,20 kg



Board bearer

ITEM	ART. NR.	WEIGHT
Board bearer 0,65 m (also for half floor)	113 28	4,00 kg
Board bearer 0,65 m galvanized (also for half floor)	113V28	4,30 kg



Support tube

ITEM	ART. NR.	WEIGHT
Support tube 3-6m with base plate adjustment range 3 - 6 m; fixing with swivel coupler	113 00161	14,60 kg
Support tube 3-6m with base plate galvanized adjustment range 3 - 6 m; fixing with swivel coupler	113V00161	15,10 kg

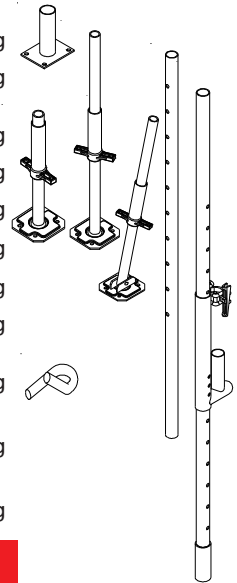


ACCESSORIES

for scaffolding system Ringer

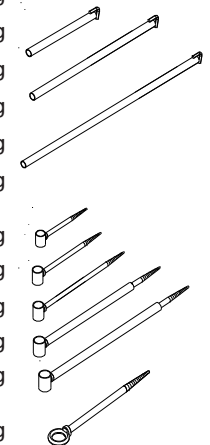
Base plates

ITEM		ART. NR.	WEIGHT
Base plate		112 0009	0,70 kg
Base plate galvanized	plate 10 x 10 cm	112V0009	0,80 kg
Adjustable base plate 25/40 cm galvanized	adjustable up to approx. 25 cm	132V0005	3,50 kg
Adjustable base plate 45/60 cm galvanized	adjustable up to approx. 45 cm	132V0018	4,10 kg
Adjustable base plate 60/80 cm galvanized	adjustable up to approx. 60 cm	132V0006	5,00 kg
Pivoting base plate 60/80cm galvanized	adjustable up to approx. 60 cm	132V0007	5,50 kg
Adjustable leg 0 - 1 m with bolt		112 0017	3,30 kg
Adjustable leg 0 - 1 m with bolt galvanized	adjustable 0 - 1 m; ø 40 mm; tube length 1,5 m	112V0017	3,50 kg
Safety bolt ø 12 galvanized	for leg and SG	112V0019	0,25 kg
Adjustable base plate 60 cm for adjustable leg galvanized	adjustable up to approx. 58 cm; supporting surface 12 x 12 cm	112V0016	3,60 kg
Adjustable leg for frame 2 m with tube		132 0015	9,50 kg



Anchoring

ITEM		ART. NR.	WEIGHT
Anchor 0,6 m		112 0008	1,80 kg
Anchor 0,6 m galvanized	Anchor to be fixed with 1 coupler	112V0008	2,40 kg
Anchor 1 m		290 0048	2,60 kg
Anchor 1 m galvanized		290V0048	2,90 kg
Anchor 1,5 m galvanized	long anchor to be fixed with 2 couplers	112V0001	5,30 kg
Anchor 2 m galvanized		112V2	7,90 kg
Screw with safety head 18 cm galvan.	shaft length 18 cm	290V0069	0,22 kg
Screw with safety head 25 cm galvan.	shaft length 25 cm	290V0070	0,25 kg
Screw with safety head 30 cm galvan.	shaft length 30 cm	290V0071	0,30 kg
Screw with safety head 40 cm galvan.	shaft length 40 cm	290V0072	0,50 kg
Screw with safety head 50 cm galvan.	shaft length 50 cm	290V0073	0,60 kg
Anchor screw GS 35 cm galvanized		290V635	0,37 kg
Fischer dowel S 16	for all anchoring	290 0011	0,11 kg per carton



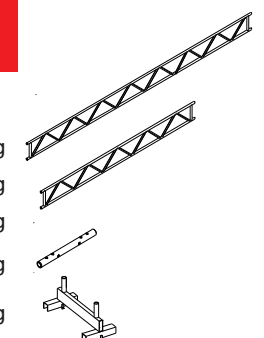
Scaffolding protection

ITEM		ART. NR.	WEIGHT
Safety net 2,50 m white	2,50 m x 100 lm. = 250 m ²	600 04	11,00 kg
Safety net 2,50 m white imprint RINGER (red)	2,50 m x 100 lm. = 250 m ²	600 02	15,00 kg
Tarpaulin	2,70 m x 10 lm. = 27 m ²	600 1	7,50 kg
Protection net 2 x 10 m	(Personal protection)	254 871	5,60 kg
Cable ties for net and tarpaulin	100 pcs. per package	600 0004	0,50 kg per packet
Wind protection ring galvanized	against platform uplift on last level	290V72	0,12 kg



Bridging beams

ITEM		ART. NR.	WEIGHT
Bridging beam 5,10 m STEEL galvanized	height 0,45 m	113V51	49,00 kg
Bridging beam 7,60 m STEEL galvanized	height 0,45 m	113V76	73,00 kg
Bridging beam 5,10 m ALU	tube 48,3; height 0,45 m	113 53	19,60 kg
Tube connector ø 38 x 450 mm for bridging beam with screws galvanized		113V0	2,00 kg
Frame adaptor 0,65 for bridging beams galvanized		113V8	9,00 kg

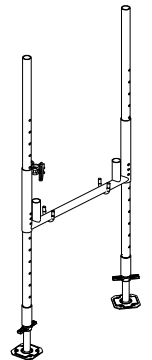


ACCESSORIES

for scaffolding with ready platforms 0,65 m width

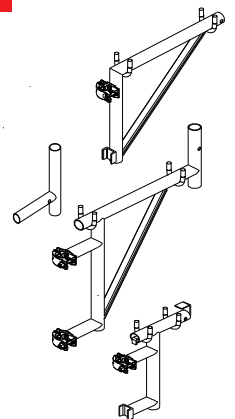
Frames for Schnellbau

ITEM		ART. NR.	WEIGHT
Frame adjustable 0,65 x 2 m	adjusted up to 2,0 m height; ø 48,3/2,3 mm	112 0018	21,00 kg
Frame adjustable 0,65 x 2 m galvanized	adjusted up to 2,0 m height; ø 48,3/2,3 mm	112V0018	22,00 kg
Frame adjustable without tube	ø 48,3/2,3 mm	112 0020	9,00 kg
Frame adjustable without tube galvanized	ø 48,3/2,3 mm	112V0020	9,40 kg
Tube for adjustable frame ø 48,3/2,3 mm		290 0052	6,00 kg
Tube for adjustable frame galvanized		290V0052	6,30 kg



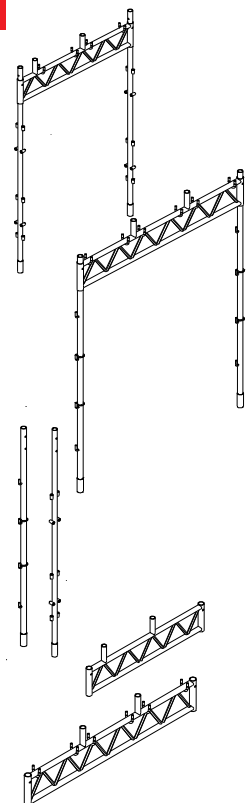
Brackets

ITEM		ART. NR.	WEIGHT
Bracket 0,6 m with screw coupler	with 2 pins for overhanging scaffolding and mezzanine	112 0021	4,80 kg
Bracket 0,6 m with screw coupler galvanized		112V0021	6,20 kg
Adaptor for bracket with screw	for guardrail post by bracket	112 0006	1,20 kg
Adaptor for bracket with screw galvanized		112V0006	1,40 kg
Enlarging bracket 0,65 galvanized	with 2 pins (only outside; inside to be fixed on scaffolding)	12V22	9,00 kg
Bracket 0,6 m for inside and outside corner galvanized		12V23	8,90 kg
Bracket 0,3 m galvanized (with screw coupler) incl. fixing of platform		121V0008	5,10 kg



Passage frames

ITEM		ART. NR.	WEIGHT
Passage frame T 150 for Doppelgeländer (with tubes)		113 270	37,00 kg
Passage frame T 150 for Doppelgeländer (with tubes) galvanized		113V270	39,00 kg
Passage frame T 150 for Schnellbau (with tubes)		113 27	37,00 kg
Passage frame T 150 for Schnellbau (with tubes) galvanized		113V27	39,00 kg
Passage frame T 200 for Doppelgeländer (with tubes)		113 290	50,00 kg
Passage frame T 200 for Doppelgeländer (with tubes) galvanized		113V290	53,00 kg
Passage frame T 200 for Schnellbau (with tubes)		113 29	50,00 kg
Passage frame T 200 for Schnellbau (with tubes) galvanized		113V29	53,00 kg
Post for passage frame for Doppelgeländer		113 273	10,00 kg
Post for passage frame for Doppelgeländer galvanized		113V273	10,50 kg
Post for passage frame for Schnellbau		113 272	10,00 kg
Post for passage frame for Schnellbau galvanized		113V272	10,50 kg
Bridge for passage frame T 150		113 271	17,00 kg
Bridge for passage frame T 150 galvanized		113V271	18,00 kg
Bridge for passage frame T 200		113 291	23,00 kg
Bridge for passage frame T 200 galvanized		113V291	24,50 kg



Gibbet

ITEM		ART. NR.	WEIGHT
Gibbet swivel galvanized	to be used by hands only; 0,89 m long	113V0020	7,70 kg



ACCESSORIES

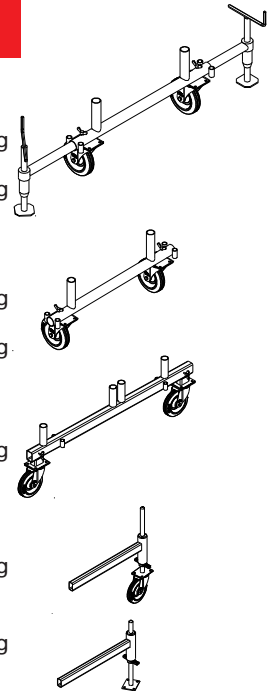
for span towers system Ringer

Wheeled chassis for scaffolding 0,65 m width

ITEM	ART. NR.	WEIGHT
Wheeled chassis (complete)	113 0015	24,00 kg
Wheeled chassis (complete) galvanized	113V0015	24,60 kg
Wheeled chassis without spindle	290 0039	11,40 kg
Wheeled chassis without spindle galvanized	290V0039	12,00 kg
UNI - Wheeled chassis galvanized	115V	22,20 kg
Cantilever with spindle and wheel for UNI - wheeled chassis galvanized	G116V4	11,30 kg
Cantilever with spindle for UNI - wheeled chassis galvanized	G116V5	7,90 kg

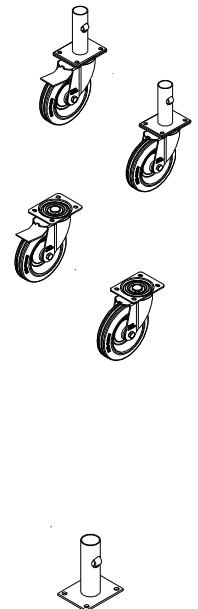
for 65-cm scaffolding with spindle, cantilever and wheels

with 2 wheels for system scaffolds 0,65 m; for span tower up to 2,5 x 2,5 m



Wheels only for scaffolding 1 m width

ITEM	ART. NR.	WEIGHT
Wheel with brake for 205 kg with base plate	133 0013	4,20 kg
Wheel without brake for 205 kg with base plate	133 0012	4,10 kg
Wheel with brake for 205 kg without base plate	133 0011	3,20 kg
Wheel without brake for 205 kg without base plate	133 0010	3,10 kg
Wheel without brake for 400 kg with base plate	133 0020	4,20 kg
Base plate with fall protection (for wheel)	112 0090	1,00 kg
Base plate with fall protection galvanized (for wheel)	112V0090	1,20 kg

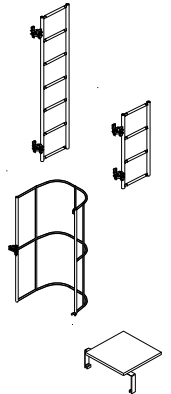


ASCENTS

for scaffolding system Ringer

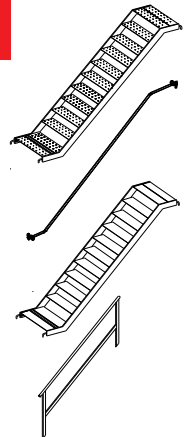
Ladder and safety basket

ITEM		ART. NR.	WEIGHT
Ladder 2 m (7-steps)		111 0011	8,50 kg
Ladder 2 m galvanized (7-steps)	length 1,74 m; width 0,33 m	111V0011	9,00 kg
Ladder 1 m galvanized (4 steps)	length 0,88 m; width 0,33 m	111V0111	5,30 kg
Safety basket EU for ladder	1 ladder and safety basket EU per floor are required	G721	11,00 kg
Safety basket EU for ladder galvanized		G721V	11,50 kg
Intermediate platform (platform for rest) galvanized	to use on demand, thought min. each 10 m to use	113V0024	6,50 kg



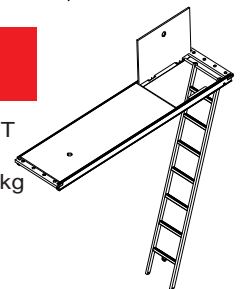
Stairs for scaffolding with 2,5 m distance between frames

ITEM		ART. NR.	WEIGHT
Scaffolding stairs 2,5 m galvanized	suitable for any scaffolding with 2 m frame height and 2,5 m distance between frames; stairs width 0,50 m consists of : 2 platforms and 9 steps	113V0025	37,50 kg
Handrail 2,5 m galvanized	to fix with 2 integrated couplers	113V0026	6,50 kg
Alu scaffolding stairs	stairs width 0,6 m	80082	27,00 kg
Inside handrail for scaffolding stairs 0,6 m galvanized	only for Alu scaffolding stairs	80081	10,00 kg



Platform with trap door and integrated ladder (ascent inside)

ITEM		ART. NR.	WEIGHT
Alu platform 2,5 m with trap door and integrated ladder (200 kg/m ²)		120 2	24,00 kg

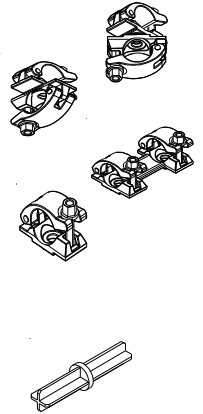


COUPLERS

for tubes \varnothing 48,3 mm

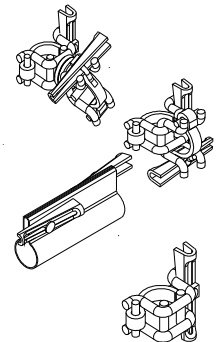
Couplers with bolt and nut

ITEM		ART. NR.	WEIGHT
Swivel coupler galvanized	for tube with outside diameter 48,3 mm	113V0012	1,50 kg
Right angle coupler galvanized	for tube with outside diameter 48,3 mm	113V0013	1,40 kg
Coupler for connecting tubes galvanized	for tube with outside diameter 48,3 mm	113V0014	1,70 kg
Half coupler, black	for tube with outside diameter 48,3 mm	290 0099	0,70 kg
Hammer head screw M14 for coupler without nut		290 0044	0,09 kg
Nut M14 SW 22 mm for coupler		290 0043	0,15 kg
Tube connector for tubes \varnothing 48 mm galvanized	for tube with outside diameter 48,3 mm	113V0017	1,10 kg



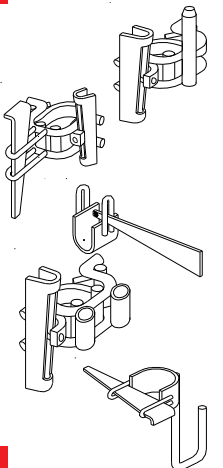
Wedge couplers

ITEM		ART. NR.	WEIGHT
Swivel wedge coupler galvanized	for tube with outside diameter 48,3 mm	115V0009	1,60 kg
Right angle wedge coupler galvanized	for tube with outside diameter 48,3 mm	115V0010	1,50 kg
Wedge coupler for connection of tubes galvanized	for tube with outside diameter 48,3 mm	115V0008	1,20 kg
Half wedge coupler	for tube with outside diameter 48,3 mm	290 0041	0,80 kg



Special couplers

ITEM		ART. NR.	WEIGHT
Half wedge coupler with pin \varnothing 14 x 100 mm for Doppelgeländer galvanized	for tube with outside diameter 48,3 mm / 1/2 Zoll SW 22 mm	290V41	0,80 kg
Angle connector for guardrail galvanized		290V40	1,07 kg
Tube connector for guardrail \varnothing 27 - 32 mm galvanized		113V171	0,58 kg
Wedge coupler with 2 ears for braces	only for Schnellbau scaffolding	290 0013	1,00 kg
Wedge coupler for board bearer galvanized		290V42	0,80 kg



Tubes galvanized

ITEM		ART. NR.	WEIGHT
Tube 48,3/2,3mm galvanized	6 m long	115V0011	2,60 kg/m
Tube 48,3/3,2mm galvanized	6 m long	115V0012	3,80 kg/m

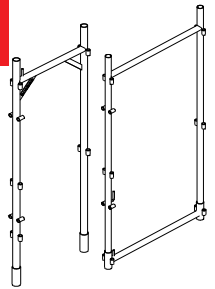
SCHNELLBAU SCAFFOLDING

for planks / system parts

Frames for planks

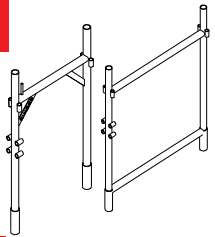
ITEM		ART. NR.	WEIGHT
Frames 0,65 x 2 m for planks	height 2,15 m; width 0,65 m; ø 48,3/2,3 mm	121 0003	14,00 kg
Frames 1 x 2 m for planks	height 2,15 m; width 1,15 m; ø 48,3/2,3 mm	131 0001	17,50 kg
Upon request open frames possible!			

upon request



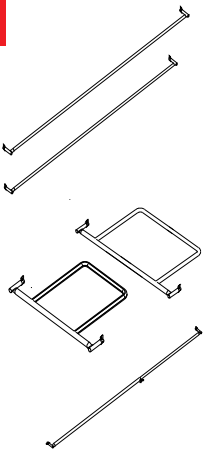
Halfframes for planks

ITEM		ART. NR.	WEIGHT
Halfframe 0,65 x 1 m for planks	height 1,15 m; width 0,65 m; ø 48,3/2,3 mm	121 0002	11,00 kg
Halfframe 1 x 1 m for planks	height 1,15 m; width 1 m; ø 48,3/2,3 mm	131 0002	12,00 kg



Braces, guardrails

ITEM		ART. NR.	WEIGHT
Diagonal brace 2,50 m	length 2,64 m	111 0003	4,20 kg
Diagonal brace	length 3,11 m	131 0003	5,00 kg
Diagonal brace 3,00 m blue	length 3,02 m	121 0001	5,00 kg
Horizontal brace 2,50 m	length 2,45 m	111 0004	4,00 kg
Horizontal brace 3,00 m	length 2,95 m	131 0004	4,80 kg
End guardrail 0,65 m for Schnellbau	side protection	112 0012	2,50 kg
End guardrail 1 m	side protection	132 0010	3,50 kg
Brace adjustable 1,80 - 3,30 m galvanized	adjustment range 1,80-3,30 m	113V0011	6,00 kg



Guardrail post

ITEM		ART. NR.	WEIGHT
Guardrail post for Schnellbau	for highest floor; height 1,15 m	111 0006	3,30 kg

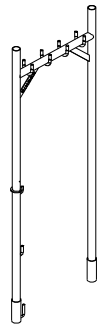


Doppelgeländer SCAFFOLDING

Ringer DG65 / system parts

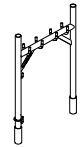
Frames for DG65

ITEM	ART. NR.	WEIGHT
DG-vertical frame 0,65 x 2 m galvanized height 2,15 m; width 0,65 m; ø 48,3/3,2mm	11V7	20,20 kg



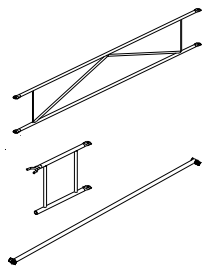
Half-frames for DG65

ITEM	ART. NR.	WEIGHT
Vertical half-frame 0,65 x 1 m for DG galvanized with 4 pins height 1,15 m; width 0,65 m; ø 48,3/3,2mm	11V19	13,40 kg



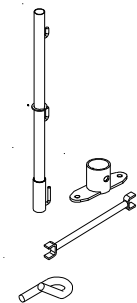
Guardrails for DG65

ITEM	ART. NR.	WEIGHT
Guardrail 3,00 m for Doppelgeländer galvanized	111V0084	13,50 kg
Guardrail 2,5m for Doppelgeländer galvanized	111V0008	10,5 kg
Guardrail 0,65m for Doppelgeländer galvanized	111V0010	3,20 kg
UNI diagonal brace 2,50 m galvanized	111V3	7,4 kg



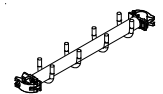
Guardrail post for DG65

ITEM	ART. NR.	WEIGHT
DG guardrail post galvanized for highest floor, height 1,15m	11V9	4,60 kg
Platform fixing galvanized	11V11	0,40 kg
Platform fixing 0,65 galvanized	11V111	2,10kg
Safety bolt 12mm galvanized	112V0019	0,25 kg



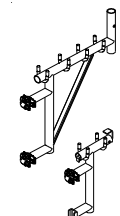
Board bearer for SG65 and DG65

ITEM	ART. NR.	WEIGHT
Board bearer 0,65m E galvanized (with 4 pins)	13V28	4,50 kg



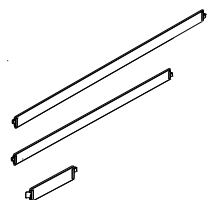
Bracket for SG65, SG100 and DG65

ITEM	ART. NR.	WEIGHT
SG-enlarging bracket 0,65m galvanized (with 4 pins)	12V21	9,40 kg
Bracket 0,3m galvanized (incl. platform fixing)	121V0008	5,10 kg



Toe board

ITEM	ART. NR.	WEIGHT
Toe board 3,00 m x 3 cm (height 15cm)	13 143	6,20 kg
Toe board 2,5 m x 3 cm (height 15 cm)	13 14	5,40 kg
Toe board 0,65 m x 3 cm (height 15cm)	13 141	1,50 kg

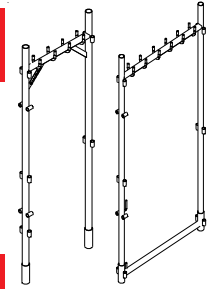


SCHNELLBAU SCAFFOLDING

Ringer SG100 and SG65 / System parts

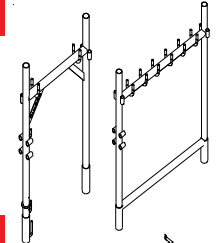
Frames for SG100 and SG65

ITEM		ART. NR.	WEIGHT
SG-vertical frame 1x 2 m galvanized	height 2,15 m; width 1,0 m ø 48,3/3,2mm (with 6 pins)	31V1	24,30 kg
SG-vertical frame 0,65 x 2 m galvanized	height 2,15 m; width 1,0m; ø 48,3/3,2mm (with 4 pins)	11V1	20,70 kg



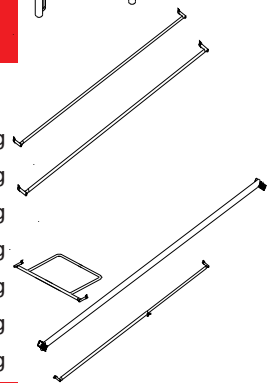
Half-frames for SG100, SG65

ITEM		ART. NR.	WEIGHT
SG-vertical halfframes 1 x 1 m galvanized	with 6 pins height 1,15 m; width 1m ; ø 48,3/3,2mm	31V2	17,00 kg
Vertical halfframes 0,65 x 1 m for SG galvanized	with 4 pins height 1,15 m; width 0,65 ; ø 48,3/3,2mm	11V19	13,40 kg



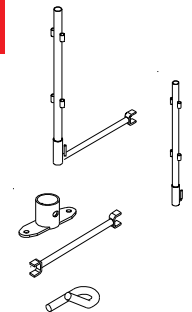
Braces for SG100 and SG65

ITEM		ART. NR.	WEIGHT
Diagonal brace 2,50 m galvanized	length 2,64 m	111V0003	4,50 kg
Diagonal brace 3,00 m galvanized	length 3,11 m	131V0003	5,40 kg
Horizontal brace 2,50 m galvanized	length 2,45 m	111V0004	4,30 kg
Horizontal brace 3,00 m galvanized	length 2,95 m	131V0004	5,10 kg
End guardrail 1,0 m galvanized	side protection	132V0010	4,00 kg
Uni diagonal brace 2,5m galvanized		111V3	7,40 kg
Brace adjustable 1,80 - 3,30 m galvanized	adjustment range 1,80-3,30 m	113V0011	6,00 kg



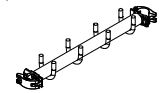
Guardrail post for SG100 and SG65

ITEM		ART. NR.	WEIGHT
SG- guardrail post 1,0 m with transverse tube galvanized	for highest floor, height 1,15m	31V60	7,40 kg
SG-guardrail post galvanized	for highest floor, height	11V6	4,70 kg
Platform fixing galvanized		11V11	0,40 kg
Platform fixing 0,65 galvanized		11V11	2,10 kg
Safety bolt 12mm galvanized		112V0019	0,25 kg



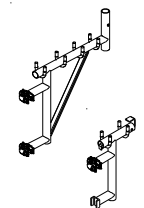
Board bearer for SG65 and DG65

ITEM		ART. NR.	WEIGHT
Board bearer 0,65 m E galvanized (with 4 pins)		13V28	4,50 kg



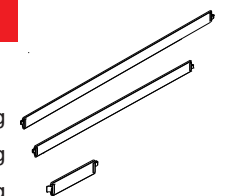
Bracket for SG65, SG100 and DG65

ITEM		ART. NR.	WEIGHT
SG-enlargement bracket 0,65 m galvanized (with 4 pins)		12V21	9,40 kg
Bracket 0,3 m galvanized (incl. platform fixing)		121V0008	5,10 kg



Toe boards

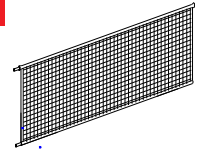
ITEM		ART. NR.	WEIGHT
Toe board 3,00 m x 3 cm (height 15 cm)		13 143	6,20 kg
Toe board 2,5 m x 3 cm (height 15 cm)		13 14	5,40 kg
Toe board 0,65 m x 3 cm (height 15 cm)		13 141	1,50 kg



Protection for scaffolding with platforms

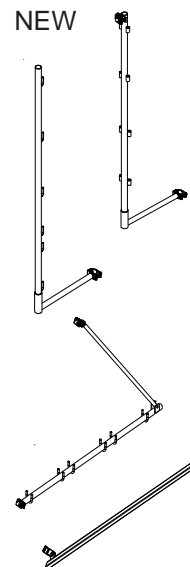
Protection grid for working on roofs

ITEM	ART. NR.	WEIGHT
Protection grid 2,5 x 1 m gavanized used on roofs or scaffodling	270V1	18,50 kg
Supporting tube 1,5 m with carabine fo protection grid galvanized	270V2	2,90 kg
Adjustable chain with carabine for protection grid galvanized	270V3	0,70 kg



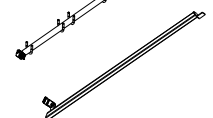
Protection posts

ITEM	ART. NR.	WEIGHT
Protection post SB 2 m with cross tube galvanized for 5 horizontal braces	272V1	9,50 kg
Protection post DG 2m with cross tube galvanized for 3 DG braces	272V2	9,00 kg



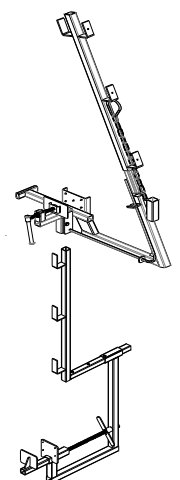
Protection fan for scaffolding

ITEM	ART. NR.	WEIGHT
Protection fan for scaffolding galvanized possible to hang 3 platforms	271V1	14,50 kg
Anti lift device for protection wall galvanized incl. coupler	271V2	5,50 kg



Protection equipment

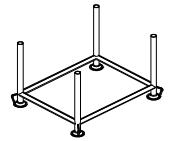
ITEM	ART. NR.	WEIGHT
Protection bracket for the roof with guardrail galvanized (protection against fall in roof area)	270V5	16,00 kg
Verge guardrail galvanized	270V53	13,00 kg
Protection net 2 x 10 m (Personal protection)	254 871	5,60 kg



Storage and Transportation Pallets

Pallets for props

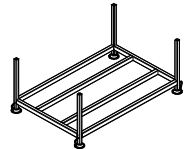
ITEM		ART. NR.	WEIGHT
Pallet for props painted	for 50 DIN and Wohnbau, or for 40 EU-props	260 0001	21,00 kg
Pallet for props galvanized	length (in light): 0,90m width (in light): 0,70m height:(total): 0,70m	260V0001	23,60 kg



Other sizes available upon request!

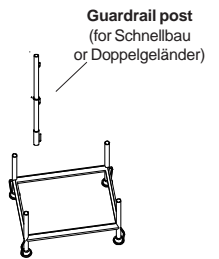
Pallet for EU-props

ITEM		ART. NR.	WEIGHT
Pallet for EU props galvanized	for 60 EU-props or 50 EU-props size3S length (in light): 1,495 m width (in light): 0,995 m height: 0,70 m	260V01	46,00 kg



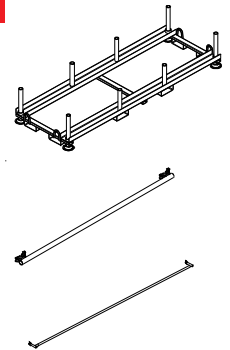
Pallet for scaffolding

ITEM		ART. NR.	WEIGHT
Pallet for scaffolding painted	for 25 scaffolding frames or guardrails etc.	260 0002	18,70 kg
Pallet for scaffolding galvanized	length (in light): 01,00 m width (in light): 0,77 m height:(total): 0,36 m	260V0002	19,00 kg



Pallet "Ratio" for scaffolding

ITEM		ART. NR.	WEIGHT
Pallet "Ratio" galvanized	for 41 frames for Schnellbau for 44 frames for Doppelgeländer length (outside): 2,21 m width (outside): 0,775 m height (only STG): 0,40 m height (with frames): 2,24 m	260V0021	54,00 kg
Connecting tube 2,21 m for pallet "Ratio" galvanized	for safeguard with Doppelgeländerrahmen	260V0211	7,20 kg
Horizontal brace 2,5 m galvanized	for safeguard with Schnellbaurahmen (2pcs per STG)	111V0004	4,30 kg



UNI-Container

ITEM		ART. NR.	WEIGHT
UNI-container galvanized (with flap)	for accessories: 1200 x 800 x 780 mm	260V10	72,00 kg
UNI-container galvanized (without flap)	for accessories: 1200 x 800 x 780 mm	260V11	70,00 kg
Ringer Multi Purpose Container galvanized (without flap)	1140 x 740 x 770 mm:	260V12	66,00 kg
Ringer Pallet Cage (with flap) galvanized	for accessories:ex. 28 tripods: 1700 x 800 x 1130 mm:	260V13	87,00 kg

