

MATERIAL LIST

PROTECTION EQUIPMENT

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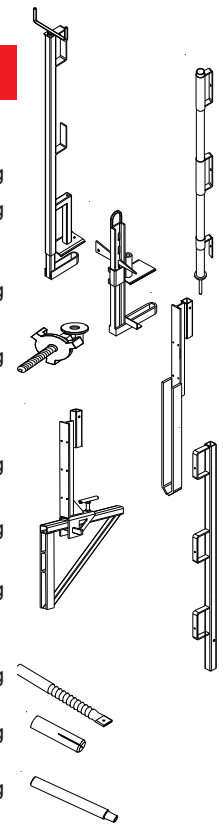
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Scaffolding equipment

Protection against fall

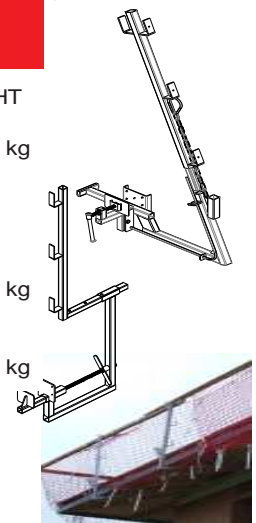
Side protection

ITEM	Adjustment range	ART. NR.	WEIGHT
Guardrail clamp galvanized	0,00 - 0,60 m with Dywidag spindle 15mm	230V6	8,50 kg
Guardrail clamp screwable galvanized	universal for balustrades distance between them max. 2m	230V7	2,80 kg
UNI clamp for guardrail galvanized	universal for balustrades slab thickness max. 40 cm, distance between them max. 2m	230V8	4,50 kg
Angle adapter for guardrail galvanized	to fix guardrail at the front side	230V9	1,00 kg
Slab end post galvanized		230V10	7,50 kg
Slab end post adjustable galvanized		230V12	8,50 kg
Guardrail for scaffolding bracket galvanized		408V12	3,90 kg
Anchor sleeve DW15, L= 19 cm	for anchoring (incl. nail plates)	254	0,07 kg
Strike anchor DW15 inside thread galvanized	for easy anchoring	254 1	0,15 kg
Felling bar for strike anchor galvanized	for installing strike anchor	254 11	0,45 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



Brackets for working and protection scaffolding ÖNORM B4007 and BauV

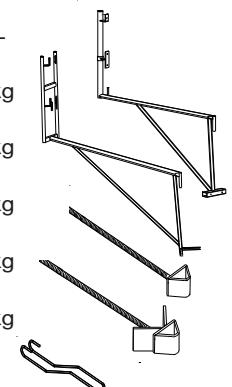
Load carrier:

Loop from concreting steel ST1
2 pcs with minimal diameter 8mm or 2 pcs suspension loop
or other fixing material, ex. predrilled expansion anchor
(only with confirmed static)

Usable as:

- a) catch scaffolding
- b) working scaffolding
- c) roof protection

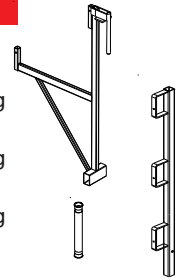
ITEM		ART. NR.	WEIGHT
Bracket standard		250 0001	13,60 kg
Corner bracket		250 0002	14,60 kg
Bracket extension screwable for standard bracket		250 0004	3,30 kg
Bracket extension screwable for corner bracket		250 0005	4,00 kg
Suspension loop for bracket	2 pcs per bracket	254 8	0,9 kg



Protection for scaffolding with platforms

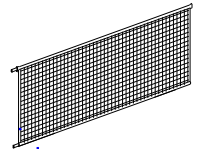
Bracket for prefabricated wall

ITEM		ART. NR.	WEIGHT
Bracket for prefabricated wall galvanized		250V100	7,50 kg
Installation set for prefabricated wall	lost part	441 3	0,10 kg
Hand rail post for bracket galvanized		408V12	3,90 kg



Protection grid for working on roofs

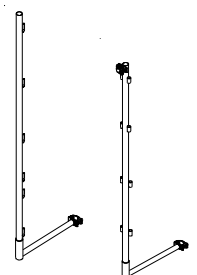
ITEM		ART. NR.	WEIGHT
Protection grid 2,5 x 1 m gavanized	used on roofs or scaffodling	270V1	18,50 kg
Supporting tube 1,5 m with carabine fo protection grid galvanized		270V2	2,90 kg
Adjustable chain with carabine for protection grid galvanized		270V3	0,70 kg



NEW

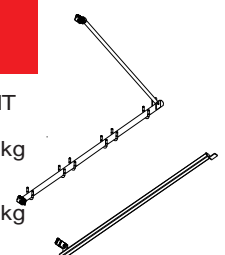
Protection posts

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

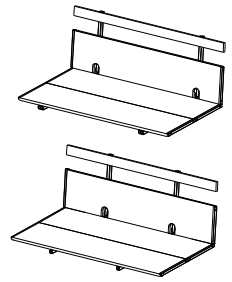


Ringer bracket platform 3S

safe-quick-convenient

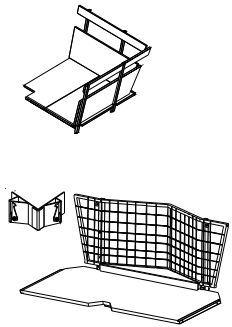
3S-platforms

ITEM		ART. NR.	WEIGHT
3S-platform 2,5 m	steel parts hot dip galvanized, wood impregnated	254V1	125,00 kg
3S-platform 3,0 m		254V2	148,00 kg
3S-intermediate platform 3,0 m	compensation from 1,28 - 2,48 m	254V20	148,00 kg



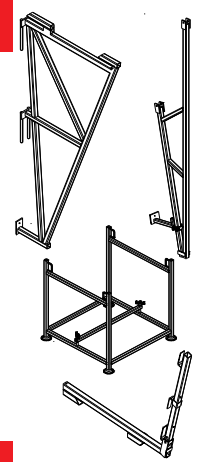
3S-corner platforms

ITEM		ART. NR.	WEIGHT
3S-corner platform 1,5 x 1,5 m (without railing)		254V402	91,00 kg
3S-side railing, set for corner platform 1,5 x 1,5 m	1 set consists of: 1 side railing left and right	254V401	49,00 kg
3S-support bracket for corner platform, galvanized		254V41	3,50 kg
3S-corner platform 90 - 110 ° unit		254V5	95,00 kg



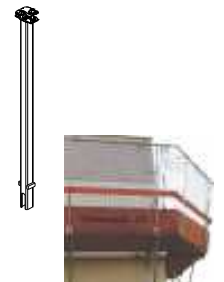
3S-brackets

ITEM		ART. NR.	WEIGHT
3S adjustable -bracket galvanized	length 2,1 m, 2 pcs for one platform	254V7	32,00 kg
3S-supporting extension for bracket incl. adjustable shoe galvanized		254V71	31,80 kg
3S-pallet for brackets galvanized	for 20 brackets	254V01	37,50 kg
3S-substitution tube for pallet galvanized		254V011	3,00 kg
3S-single bracket with guardrail galvanized		254V835	11,00 kg



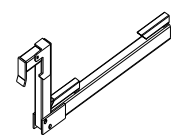
3S-guardrail and safety net

ITEM		ART. NR.	WEIGHT
3S-railing for safety net galvanized		254V85	5,00 kg
Tube 48,3/3,2 3 m galvanized	Cross connection between railing	115V0024	10,8 kg
Protection net 2 x 10 m	Personal protection net with attached safety belt	254 871	5,60 kg



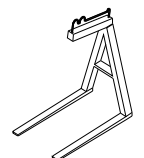
3S-concreting bracket for fixing at formwork system

ITEM		ART. NR.	WEIGHT
3S-concreting bracket galvanized	to fix at Master formwork for concreting	255V1	19,50 kg



3S-Transportation fork

ITEM		ART. NR.	WEIGHT
3S-Transportation fork for platform		254 88	118,00 kg

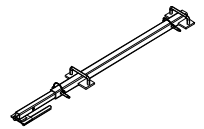


Ringer bracket platform 3S

safe-quick-convenient

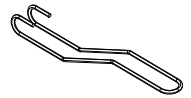
3S-lowering beam for height adjustment

ITEM		ART. NR.	WEIGHT
3S-lowering bar galvanized	adjustment from 0,25 - 1,0 m	254V701	17,0 kg



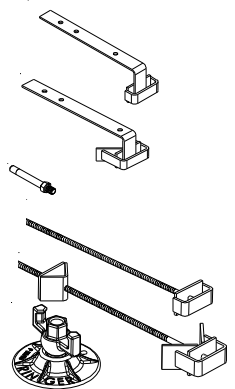
Suspention loop also can be used for scaffolding brackets

ITEM		ART. NR.	WEIGHT
Suspention loop for brackets	2 pcs. per bracket	254 8	0,90 kg



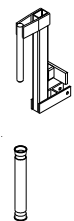
Mounting of brackets

ITEM		ART. NR.	WEIGHT
3S-Suspension plate		254 81	4,50 kg
3S-Corner suspension plate painted		254 812	5,50 kg
Fischer anchor	2 pcs for suspension plate	254V82	0,20 kg
3S-Suspension tie for bracket screwable		254 811	3,80 kg
3S-Corner suspension tie for bracket screwable	incl. counter plate	254 8111	5,00 kg
Combi plate galvanized		407V77	1,00 kg



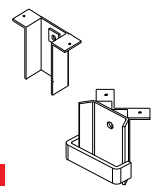
Brackets for prefabricated walls

ITEM		ART. NR.	WEIGHT
3S-bracket for prefabricated wall galvanized		B867V	8,00 kg
Installation set for prefabricated wall	lost part	441 3	0,10 kg



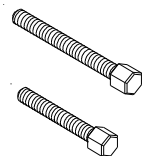
Climbing platform adaptor to use for climbing formwork

ITEM		ART. NR.	WEIGHT
3S-climbing platform adaptor galvanized	without anchor screw	B858V	7,80 kg
3S climbing platform (corner) adaptor galvanized	without anchor screw	B862V	7,30 kg



Anchor screws for adaptor for climbing platforms

ITEM		ART. NR.	WEIGHT
Anchor screw DW20 x 250 galvanized	for anchor sleeve L=28c m	B862V1	0,90 kg
Anchor screw DW20 x 160 galvanized	for anchor sleeve L=17 cm	B862V3	0,70 kg



Anchor sleeves DW20 for Anchor screws

ITEM		ART. NR.	WEIGHT
Anchor sleeve DW20 Alu L=28 cm (incl. nail tie cones)	used for slabs	2543	0,10 kg
Anchor sleeve DW2 V2A L=17cm (incl. nail tie cones)	for wall thickness from 20 cm	2544	0,17 kg
Nailing plate with DW20 thread galvanized	for anchor sleeves DW20	420V152	0,30 kg

