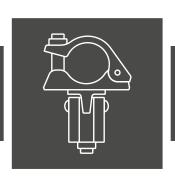
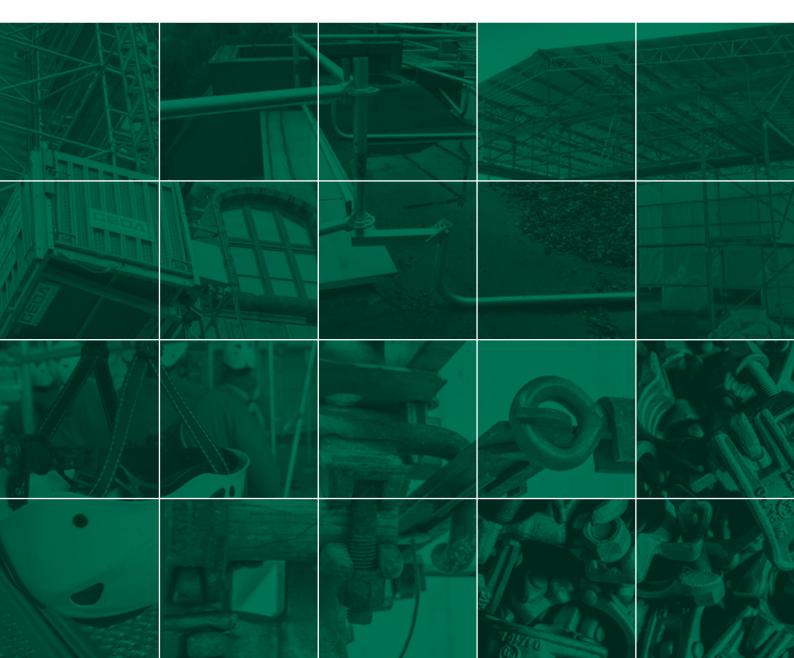


ACCESSORIES



PRICES | EDITION 01.2022



MJ-GERÜST GMBH ACCESSORIES

SCAFFOLDINGS MADE IN PLETTENBERG

MJ-Gerüst GmbH. based in Plettenberg in the German region of Sauerland. is part of a strong group of companies. which can look back on more than 50 years of company history. The core competence of the family company lies in the production and worldwide distribution of high-quality steel and aluminum scaffolding systems. which offer almost limitless possibilities in the field of modern system scaffolding construction.

With a unique range of products and a wide range of universal accessories, we offer our customers the option of completing existing scaffolding material in a system-compatible complement. A highly valued advantage by our customers that has given our scaffolding international recognition and prominence.

Development. production and sales. These are the cornerstones of our range of services, which are supplemented by numerous additional services. Especially our support in the planning and implementation of difficult projects is claimed. A service in which our technical know-how and experience can often contribute to considerable time and cost savings.

Only through qualified work can a safe quality product be created. Our proven quality management reflects our knowledge and experience and makes the quality of our products measurable. In order to guarantee our high quality standards, our production processes are constantly accompanied by external examination offices and engineers.





UNI-CONNECT

07er Frame scaffold



UNI

Metric frame scaffold



UNI TOP

Metric frame scaffold



COMBI

Modular scaffold



OPTIMA

Flexible façade scaffolding



ACCESSORIES

Universal

OUR COMPANY - YOUR BENEFITS

- Production in Germany at the location Plettenberg
- System compatible. high quality and norm compliant scaffold systems
- Certifications according to DIN EN 9001. 14001 and 50001
- Highest product quality through dynamic quality management
- Short-term availability of material due to high storage capacities and short decision-making processes
- Use of the modern production technology and permanent optimization of technological production running
- Project support already in the planning phase







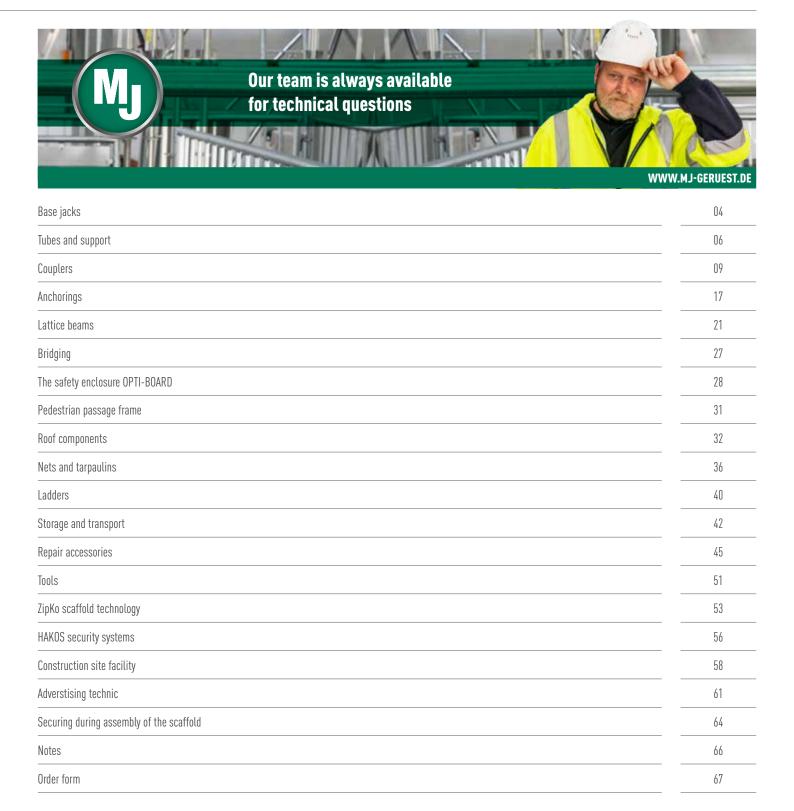








ACCESSORIES CONTENTS



Made in Plettenberg

Z General building approval

EN European standard

10 Individual identification

N Net price. not discountable

Z Approval procedure not yet completed

Delivery time on request

All prices exclude VAT applicable at the time of shipment. All dimensions and weights are non-binding approximate values. Technical data is subject to change without prior notice. Prices are charged as applicable on the day of shipment. Sale is subject exclusively to our sales terms and delivery conditions. An excerpt: place of business and jurisdiction is Plettenberg. Extended retention of title until full payment of all outstanding claims. Our prices are ex works.

BASE JACK



- Steel, hot dip galvanized
- With tube spindle
- Base plate 150 x 150 mm
- For adjusting level with differences in height of the underground
- Knurled nut with collar for centring the shaft on the spindle
- Lock to prevent unscrewing of the knurled nut and to ensure the necessary bridging length
- Can be used as a head spindle

Length (m)	Weight (kg)	PU (pcs.)	Article no.	Price (€)
0,30	2,40	375	000318	14,40
0,50	3,10	300	000319	17,30
0,60	3,40	300	000320	17,80
0,78	3,90	250	000321	23,75
1,00	4,70	200	000322	29,00



SWIVEL BASE JACK

- Steel, hot dip galvanized
- With tube spindle
- Swiveling base plate 150 x 150 mm
- For adjusting level with differences in height of the underground
- Knurled nut with collar for centring the shaft on the spindle
- Lock to prevent unscrewing of the knurled nut and to ensure the necessary bridging length
- Can be used as a head spindle
- Additional longitudinal scaffold bracing required at in the base
- Permissible load: 25.4 kN

Length (m)	Weight (kg)	PU (pcs.)	Article no.	Price (€)
0,50	3,10	250	000323	41,70
N 8N	4.30	200	N13797	49 10



BASE JACK SOLID



- Steel, hot dip galvanized
- With tube spindle
- Base plate 150 x 150 mm
- For adjusting level with differences in height of the underground
- Knurled nut with collar for centring the shaft on the spindle
- Can be used as a head spindle
- Without stoppers
- Permissible load: $N_{pl,Rd} = 197 \text{ kN. M}_{pl,Rd} = 105 \text{ kNcm. V}_{pl,Rd} = 85.2 \text{ kN}$

Length (m)	Weight (kg)	PU (pcs.)	Article no.	Price (€)
0.60	6.70	200	007095	37,00





SPINDLE SECURITY

CASTOR WITH SPINDLE

EN

- Steel, hot dip galvanized
- With half coupler
- Serves for securing spindle and castor with spindle when moving a scaffold with a crane





Height (m)	Weight (kg)	A/F	PU (pcs.)	Article no.	Price (€)
0,40	2,00	19	200	010294	24,00

- Bearing 10 kN with central load distribution
- Castor Ø 200 mm made of polyamide with run stop
- Levelling through adjustable steel spindle
- The DIN 4420-3 applies when a rolling towers made of a scaffolding
- A standard proof of stability is required for this mobile scaffold



Weight (kg)	PU (pcs.)	Article no.	Price (€)
7,00	80	000332	105,00

ADJUSTMENT TUBE



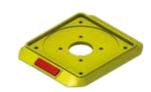
- Steel, hot dip galvanized
- Adjustment range $10 \times 0.10 \text{ m} = 1.00 \text{ m}$
- For levelling unequal ground
- Use in connection with a decking transom and base jack



Height (m)	Weight (kg)	Article no.	Price (€)
1,70	5,80	000402	51,00

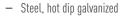
PROTECTIVE PAD FOR BASE JACK

- Plastic
- With reflector



PU (pcs.)	Article no.	Price (€)
80	008110	3,80

HEAD JACK



- Supporting element for support and platform scaffolding as well as for formwork scaffolds
- Used to hold squares timbers. laminated beams and formwork beams



Opening dimension (mm)	Weight (kg)	PU (pcs.)	Article no.	Price (€)
148	5,60	200	000693	30,30
180	8,30	-	011537	37,20

UNDERLAY WOODS

- As a load distributing support
- Sawn
- Dimension +/- 10 mm



Length (m)	Width (m)	Height (m)	Weight (kg)	Article no.	Price (€)	Preis (€)
1,00	0,24	0,04	1,50	80	009203	9,20
1,50	0,24	0,04	2,25	80	010360	11,10

Made in Plettenberg



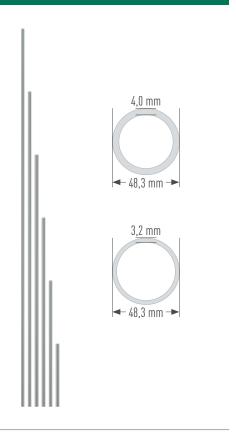
- Z General building approval
- Approval procedure not yet completed
- EN European standard
 -) Delivery time on request

SCAFFOLD TUBE STEEL

EN

- S235 Steel, hot dip galvanized
- Measurements as per DIN 4427/EN
- Manufacturing length 6.00 m
- Minimum yield strength 235 N/mm²
- Connection of standard couplers allowed
- Special lengths on request

Model (mm)	Length (m)	Weight (kg)	PU (pcs.)	Article no.	Price (€)
48,3 x 4,0	1,00	4,20	61	000342	13,70
48,3 x 4,0	2,00	8,40	61	000341	26,60
48,3 x 4,0	3,00	12,60	61	000339	42,70
48,3 x 4,0	4,00	16,80	61	000345	56,10
48,3 x 4,0	5,00	21,00	61	000338	70,00
48,3 x 4,0	6,00	25,20	61	000334	80,90
48,3 x 3,2	1,00	3,77	61	004548	11,00
48,3 x 3,2	2,00	7,54	61	004550	21,60
48,3 x 3,2	3,00	11,31	61	004552	32,40
48,3 x 3,2	4,00	15,08	61	004554	43,50
48,3 x 3,2	5,00	18,85	61	005619	54,40
48.3 x 3.2	6.00	22.60	61	004087	62.50

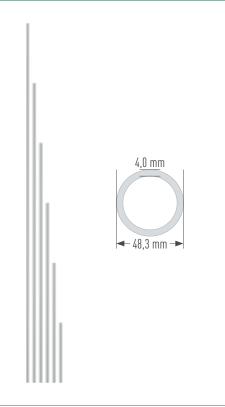


SCAFFOLD TUBE ALUMINUM



- Aluminum alloy EN AW-6082 T6
- Dimensions according to DIN 1725/1748
- Manufacturing length 8.00 m
- Yield strength of 240 ≥ N/mm²
- Connection of standard couplers permitted
- For light scaffold constructions
- Special lengths on request

Model (mm)	Length(m)	Weight (kg)	Article no.	Price (€)
48,3 x 4,0	1,00	1,50	000353	15,00
48,3 x 4,0	2,00	2,80	000352	30,10
48,3 x 4,0	3,00	4,20	000350	41,60
48,3 x 4,0	4,00	5,60	000349	54,40
48,3 x 4,0	5,00	7,00	000354	69,30
48,3 x 4,0	6,00	8,40	002028	80,70
48,3 x 4,0	8,00	11,20	002031	111,00



ACCESSORIES TUBES AND SUPPORT

TRIANGULAR BRACE SUPPORT

- $-\,\,$ Steel tube Ø 48.3 mm, hot dip galvanized
- Without perforation
- Three scaffold tubes connected in triangular form
- Brace for carrying large loads
- Distance between tubes 125 mm

Length (m)	Weight (kg)	Article no.	Price (€)	
3,00	40,00	000150	242,10	C
4,00	53,00	000151	299,30	_ (
5,00	65,00	000152	380,80	(
6,00	75,00	000153	447,90	_ (



BASE PLATE FOR TRIANGULAR BRACE

- Steel, hot dip galvanized
- Plate 300 x 8 mm
- With three welded tube studs to carry the load



Weight (kg)	Article no.	Price (€)
6,00	000155	56,70

PROTECTIVE CAP HARD PLASTIC

- Hard plastic
- For tubes Ø 48.3 mm
- Yellow



Weight (kg)	Article no.	Price (€)
0,03	009773	3,70



Approval procedure not yet completed

PROTECTIVE CAP PLASTIC

- Plastic
- For tubes Ø 48.3 mm
- Red



Weight (kg)	Article no.	Price (€)
0,011	006784	3,70

RIBBED PLUG

- Polyethylene
- For tubes Ø 48.3 mm
- Black



Weight (kg)	Article no.	Price (€)
0,01	010219	3,70

TUBE PROTECTION

- Protective cap for tubes Ø 48.3 mm
- With one or two reflectors



Model	Weight (kg)	Article no.	Price (€)
One-piece	0,10	011281	3,30
Two-piece	0,15	011282	3,50



STANDARD COUPLER



- Steel, hot dip galvanized, drop-forged
- Robust model
- For right-angled connection of tubes Ø 48.3 mm
- Class BB, EN 74-1 RA BB C3 M
- To be used in the classes B and BB of the steel and aluminum tube

Thread	A/F	Weight (kg)	PU (pcs.)	Article no.	Price (€)
Normal	22	1,15	25	000325	7,80
Normal	19	1,15	25	000326	7,80
Quick	22	1,15	25	007521	8,40
Quick	19	1.15	25	007523	8.40



SWIVEL COUPLER



- Steel, hot dip galvanized, drop-forged
- Robust Model
- For any angular connection of tubes \emptyset 48.3 mm
- Class B, EN 74-1 SW B C3 M
- To be used in class B of the steel and aluminum tube

Thread	A/F	Weight (kg)	PU (pcs.)	Article no.	Price (€)
Normal	22	1,35	25	000328	8,30
Normal	19	1,35	25	000329	8,30
Quick	22	1,35	25	007522	8,80
Quick	19	1,35	25	007524	8,80



HEXAGON COLLAR NUT



- Thread M 14
- Strength class 5 as per EN 20898-2

Thread	A/F	Weight (kg)	PU (pcs.)	Article no.	Price (€)
Standard	22	0,04	500	000165	0,45
Standard	19	0,03	500	000166	0,45
Quick	22	0,04	500	005105	0,55
Quick	19	0,03	500	006547	0,55



T-HEAD BOLT



- Thread M 14
- Shaft length approx 68 mm
- Strength class 5.8 as per DIN EN ISO 898

Thread	Weight (kg)	PU (pcs.)	Article no.	Price (€)
Normal	0,11	200	000164	0,50
Quick	0,11	200	005104	0,60



Net price, not discountable

SLEEVE COUPLER



- Steel, hot dip galvanized, drop-forged
- Robust model, ribbed
- Coupling class B, EN 74-1 SF B C3 M
- For connecting two steel or aluminum tubes Ø 48.3 mm in one axis (only in conjunction with tube connector type article no. 000331)

A/F	Weight (kg)	Article no.	Price (€)
22	1,80	000330	10,60
19	1.75	003061	10.60



TUBE-CONNECTOR



- Steel, hot dip galvanized, drop-forged
- For scaffold tubes Ø 48.3 mm
- For the manufacture of tensile-resistant and pressure-resistant butt joints



Weight (kg)	Article no.	Price (€)
1,00	000331	7,60

BASIC COUPLER



- T-carrier plate with two parallel welded half couplers
- To bear vertical loads of scaffold constructions
- To be mounted directly on the facade
- Holes in the T-carrier plate for the use of M12 screws
- Basic structural analysis available
- Extensive lattice beam constructions are no longer necessary

A/F	Weight (kg)	Article no.	Price (€)
22	3,60	003247	41,80
19	3,60	004591	41,80



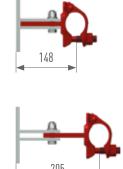


BASIC COUPLER ADJUSTABLE

1

- T-carrier plate with two parallel welded half couplers
- To bear vertical loads of scaffold constructions
- To be mounted directly on the facade
- Holes in the T-carrier plate for the use of M12 screws
- Basic structural analysis available
- Extensive lattice beam constructions are no longer necessary
- Adjustable for wall distances from 148 205 mm
- With four fixing holes





A/F	Weight (kg)	Article no.	Price (€)
22	5,00	009137	60,20

GUARD RAIL COUPLER



- Steel, hot dip galvanized
- With half coupler
- Attachment for attaching additional back guard rails,
 e. g. on the inside of the scaffolding



Thread	A/F	Weight (kg)	PU (pcs.)	Article no.	Price (€)
Standard	22	1,20	25	002464	17,60
Standard	19	1,20	25	000591	17,60

GUARD RAIL COUPLER WITH WEDGE

- Steel, hot dip galvanized
- With half coupler
- With wedge look



Weight (kg)	Article no.	Price (€)
1,30	003550	18,20



Approval procedure not yet completed

SWIVEL PIN COUPLER



- Stahl, feuerverzinkt, gesenkgeschmiedet
- Halbkupplung mit angeschweißtem Kippstift zur Befestigung zusätzlicher Rückengeländer, z. B. auf der Gerüstinnenseite

	Thread	A/F	Weight (kg)	Article no.	Price (€)	
	Standard	22	0,80	000134	7,75	
_	Standard	19	0,80	002354	7,75	
	Quick	22	0,81	007436	7,85	7
	Quick	19	0,81	008202	7,85	Z



TOE BOARD COUPLER



- Steel, hot dip galvanized, drop-forged
- Half coupler with welded toe board bracket

Thread	A/F	Weight (kg)	Article no.	Price (€)
Standard	22	1,00	000647	14,10
Standard	19	1,00	002711	14,10



BOLT-ON COUPLER



- Steel, hot dip galvanized, drop-forged
- Half coupler with welded machine screw M 14 x 50 mm

Thread	A/F	Weight (kg)	Article no.	Price (€)
Standard	22	0,80	000136	10,40



COMBINATION COUPLER



- Steel, hot dip galvanized, drop-forged
- Half coupler with welded on machine screw M 14 x 120 mm
- For connecting scaffold tubes to timber components

Thread	A/F	Weight (kg)	Article no.	Price (€)
Standard	22	1,00	000392	16,20



PEFORATED DISC CLAMPABLE

Z

– Ensures the possibility of mounting at the desired position along a standards or tubes \emptyset 48.3 mm



A/F	Weight (kg)	PU (pcs.)	Article no.	Price (€)
22	0,95	25	002229	31,00
19	0,95	25	004587	31,00

HOOK COUPLER

EN

- Steel, hot dip galvanized, drop-forged
- Half coupler with welded stiffening hook
- For larger wall distances, the ideal solution for scaffold fastening



A/F	Weight (kg)	Article no.	Price (€)
22	1,00	000224	14,10
19	1,00	002551	14,10

CLAW COUPLER



13

- Steel, hot dip galvanized, drop-forged
- Half coupler with welded steel angle
- For hanging scaffold tubes or chains to steel constructions
- 9 kN (900 kg) permissible weight
- To be used in pairs



A/F	Weight (kg)	Article no.	Price (€)	
22	1,00	000225	13,30	
19	1,00	000226	13,30	



Made in Plettenberg



General building approval



EN European standard



ID Individual identification

SQUARED TIMBER COUPLER



- Steel, hot dip galvanized, drop-forged
- Half coupler with perforated iron angle for mounting squared timber
- Swivel coupler

18	
-	-

A/F	Weight (kg)	Article no.	Price (€)
22	1,80	000631	21,40
19	1,80	002704	21,40

WEDGE HEAD COUPLER FIXED



- Steel, hot dip galvanized, drop-forged
- With screw cap
- For connection of scaffolding tubes to the perforated disc



A/F	Weight (kg)	PU (pcs.)	Article no.	Price (€)
22	1,10	25	005859	22,00
19	1,10	25	005858	22,00

WEDGE HEAD COUPLER FIXED PARALLEL



- Steel, hot dip galvanized, drop-forged
- For connection of scaffold tubes to the perforated disc



A/F	Weight (kg)	PU (pcs.)	Article no.	Price (€)
19	1,10	25	009947	20,70
22	1,10	25	009948	20,70



SWIVEL WEDGE HEAD COUPLER

EN

- Steel, hot dip galvanized, drop-forged
- With screw cap
- For connection of scaffolding tubes to the perforated disc



A/F	Weight (kg)	PU (pcs.)	Article no.	Price (€)
22	1,20	25	005861	24,50
19	1,20	25	005860	24,50

REDUCING BASIC COUPLER



- Steel, hot dip galvanized, drop-forged
- For connection tubes with different outer diameter
- Included t-head bolt and collar nut

Combination	A/F	Weight (kg)	Article no.	Price (€)
48/38	19	1,20	000327	12,95
48/38	22	1,20	010022	12,95
48/60	19	1,80	010818	12,95
48/60	22	1,80	002820	12,95
48/34	19	1,20	010819	12,95
48/34	22	1,20	006061	12,95



REDUCING SWIVEL COUPLER



- Steel, hot dip galvanized, drop-forged
- For connection tubes with different outer diameter
- Included t-head bolt and collar nut

	Combination	A/F	Weight (kg)	Article no.	Price (€)
	38/38	22	1,81	004494	14,50
_	48/38	19	1,00	006198	14,50
	48/38	22	1,00	000383	14,50
	48/60	19	1,58	010821	14,50
	48/60	22	1,58	000384	14,50
	48/34	19	1,00	010822	14,50
	48/34	22	1,00	000386	14,50



Approval procedure not yet completed

HALF COUPLER



- Steel, hot dip galvanized, drop-forged
- With screw cap
- For connecting scaffolding tubes to the perforated disc



A/F	Weight (kg)	Article no.	Price (€)
22	0,70	001773	5,95
19	0,70	000628	5,95

DECK FASTENING WITH WEDGE



- Steel, hot dip galvanized
- For preventing decks from lifting off
- With wedge head connection



Weight (kg)	Article no.	Price (€)
0,70	006850	12,50

DISTANCE COUPLER



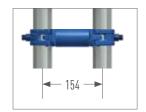
- Steel tube Ø 48.3 mm

Width (m) 0,110 0,154 0,180

- With two welded couplers, galvanized
- E. g. as connection between facade scaffold and a forward-placed stair ascent

A/F	Weight (kg)	Article no.	Price (€)
22	1,60	008225	16,90
19	1,80	008297	19,70
22	2,00	000233	20,30





WALL TIE

Z

- Steel tube Ø 48.3 mm. hot dip galvanized
- Installation as short scaffold tie with one standard coupler
- Installation as long scaffold tie with two standard couplers

Length (m)	Weight (kg)	Article no.	Price (€)
0,30	1,40	000240	11,20
0,40	1,80	000242	11,70
0,50	2,00	000125	11,90
0,60	2,60	000241	14,40
0,80	3,20	000129	15,70
1,00	3,80	000127	16,90
1,30	4,80	000131	20,90
1,50	5,50	000132	22,20



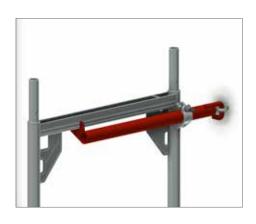
WALL TIE WITH PLATE



- Steel tube ∅ 48.3 mm, hot dip galvanized
- Installation with a standard coupler



Length (m)	Weight (kg)	Article no.	Price (€)
0,70	2,70	000124	19,00







WALL TIE WDVS



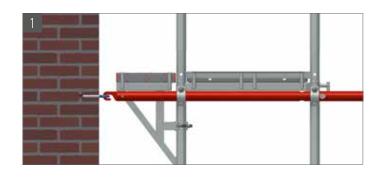
- Steel tube Ø 48.3 mm, hot dip galvanized
- For use on WDVS-facades with commercially standard eye bolts
- The use of short eye bolts ensures the recording forces occurring parallel to the facade without the use of special components
- The shape of the 'hook' makes it possible to unscrew the eye bolt together with the wall tie WDVS
- Holes for receiving a tool for easy disassembly (e. g. ratchet)
- Compact hook shape allows optimal storage
- Short distance between eyelet and anchorage ensures low bending stress for the shank of the eyebolt and thus the absorption of high loads parallel to the facade
- This largely waiver of V-anchor or triangle anchor
- No damage to the insulation system due to deformation of the anchoring means
- Low assembly work effort because only one drill-hole
- Wall ties can be used regardless of the thickness of the insulations material

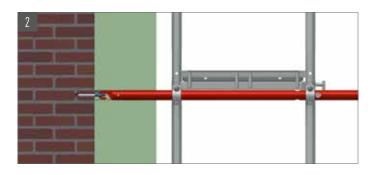


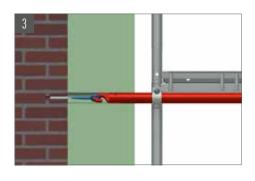


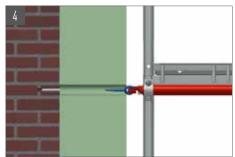


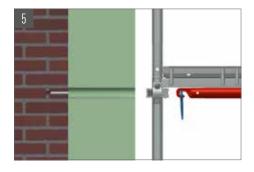
Length (m)	Weight (kg)	Article no.	Price (€)
0,30	1,30	011132	13,30
0,60	2,40	011133	15,20
1,20	4,50	010916	21,00
1,55	5,70	011134	23,00











ANCHOR BRIDGE WDVS



- Set with WDVS bridge and two eye bolts
- For the anchoring of scaffolding to house walls. especially for WDVS when construction in standard version
- Even with a lever arm of 28 cm a sufficient load-bearing capacity is guaranteed in the construction in a standard version parallel to the house wall
- WDVS = Thermal insulation composite system



Weight (kg)	Article no.	Price (€)
3,61	009141	76,20

WALL TIE

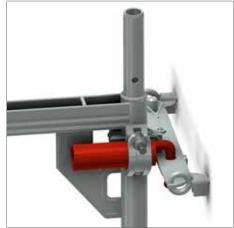


- Steel tube ∅ 48.3 mm, hot dip galvanized
- Hook is welded at the inside
- Enables close to the facade in conjunction with anchor bridge WDVS connection of scaffold couplers



Length (m)	Weight (kg)	Article no.	Price (€)
0,18	0,95	009190	13,80







Net price, not discountable

Approval procedure not yet completed

EYE BOLT Ø 12 MM

EN

- Galvanzied and welded
- For use with plastic expansion plugs 70 / 100 mm and plastic caps natural / black

Length (m)	Thread Lenght (mm)	Weight (kg)	PU (pcs.)	Article no.	Price (€)
90	54	0,155	150	000358	1,30
120	65	0,175	150	000359	1,40
160	58	0,210	100	000360	1,50
190	65	0,235	100	000363	1,65
230	65	0,265	100	000361	1,80
300	65	0,300	50	002374	2,20
350	65	0,364	50	000362	2,30
400	65	0,424	50	006333	4,90
450	65	0,468	50	007555	5,10
500	65	0,530	50	002983	6,10



EYE BOLT M12

EN

- Galvanzied and welded
- With metric thread

Length (m)	Thread Lenght (mm)	Weight (kg)	PU (pcs.)	Article no.	Price (€)
60	35	0,140	150	012379	4,10
80	35	0,150	150	012383	4,20
100	35	0,160	100	012384	4,30
120	35	0,175	100	012385	4,40
160	35	0,210	100	012386	4,60
220	35	0,260	50	012387	4,80



PLASTIC CAP





Colour	Weight (kg)	PU (pcs.)	Article no.	Price (€)
natural	0,003	100	000651	0,20
black	0,003	100	010353	0,20



EXPANSION PLUG



- For eye bolts with a timber thread \emptyset 12 mm
- For drilling Ø 14 mm

Length (m)	Weight (kg)	PU (pcs.)	Article no.	Price (€)
0,07	0,007	100	000357	0,40
0,10	0,007	100	011158	0,40



MJ-SCAFFY

- Screw-in aid for eye bolts
- With socket A/F 22 (for standard ratchet wrenches)
- With ¾ inch square socket
- With SDS drill adapter



Weight (kg)	Article no.	Price (€)
0,374	012600	63,60

ACCESSORIES LATTICE BEAMS

LATTICE BEAM STEEL



- Steel tube ∅ 48.3 mm, hot dip galvanized
- Load depends on span according to the separate load table

Length (m)	Height (m)	Weight (kg)	PU (pcs.)	Article no.	Price (€)
3,20	0,40	30,00	25	000108	155,90
4,20	0,40	39,00	25	000109	195,30
5,20	0,40	50,00	25	000110	238,00
6,20	0,40	58,00	25	000111	264,60
7,60	0,40	72,00	25	000112	401,10



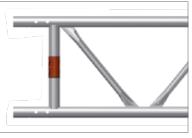
LATTICE BEAM ALUMINUM



- Aluminum tube Ø 48.3 mm
- Load depends on span according to the separate load table

Length (m)	Height (m)	Weight (kg)	PU (pcs.)	Article no.	Price (€)
3,20	0,40	12,00	25	000255	175,70
4,20	0,40	15,00	25	000257	218,40
5,20	0,40	20,00	25	000258	261,30
6,20	0,40	23,00	25	000259	314,30
8,10	0,40	31,00	25	000261	412,80



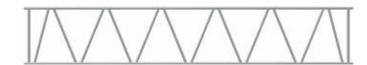


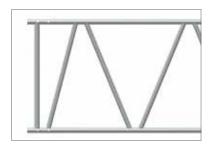
LATTICE BEAM STEEL 1000



- Parallel-web lattice beams
- As bridging beam for special constructions with high loads
- Suitable for langer spans

Length (m)	Height (m)	Weight (kg)	PU (pcs.)	Article no.	Price (€)	
2,00	1,00	32,00	25	013911	230,00	<u>(L)</u>
3,00	1,00	44,00	25	013202	340,00	
4,00	1,00	56,00	25	013203	464,00	
5,00	1,00	68,00	25	013204	538,00	
6,00	1,00	80,00	25	013205	646,00	
8.00	1.00	104.00	25	013912	940.00	<u></u>





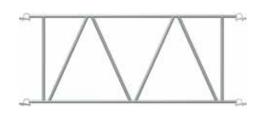
Net price, not discountable

Approval procedure not yet completed

BRACING FRAME FOR LATTICE BEAMS

- Steel, hot-dip galvanised
- With wedge head connections

Length (m)	Height (m)	Weight (kg)	PU (pcs.)	Article no.	Price (€)
2,50	1,00	23,00	25	013246	189,00



RIDGE CONNECTOR FRAME



- Steel, hot dip galvanized
- For connecting lattice beams to the roof ridge area
- For gabled roofs with approx. 10° roof pitch

Length (m)	Height (m)	Weight (kg)	Article no.	Price (€)
0,66	0,45	8,00	000113	84,20



TUBE CONNECTOR FOR LATTICE BEAMS



- Steel, hot dip galvanized
- For the continuous extentions of lattice beams

Model	Weight (kg)	Article no.	Price (€)
Straight	1,30	003588	22,60
Short bended	2,00	000283	28,40
Long bended	2,50	000123	33,40



TUBE CONNECTOR FOR LATTICE BEAM 1000



- Steel tube Ø 38 mm, hot dip galvanized
- Straight

Weight (kg)	Article no.	Price (€)
2,00	013253	28,30



BOLD WITH COTTER PIN



- Screw-free connection of lattice beams
- $-\,\,$ Replaces usual screws M 12 x 60 mm thereby reducing the assembly time
- Consisting of cotter pin (article no. 002232), bolt (article no. 002235) and washer (article no. 002964)
- All articles are also available separately

Weight (kg)	Article no.	Price (€)
0.09	002237	2.60



ACCESSORIES LATTICE BEAMS

SCREW M 12 X 60

EN

NUT M 12

EN

- For fixing the tube connector of lattice beams



Weight (kg)	PU (pcs.)	Article no.	Price (€)
0,08	100	010697	3,45

For fixing the tube connector of lattice beams



Weight (kg)	PU (pcs.)	Article no.	Price (€)
0,02	200	005817	0,55

DECK LEDGER FOR LATTICE BEAMS UC



- Steel, hot dip galvanized
- With two tube connectors
- For use with bridging with lattice beams

Width (m)	Weight (kg)	Article no.	Price (€)
0,73	5,50	008161	71,30
1,09	9,10	010158	85,00





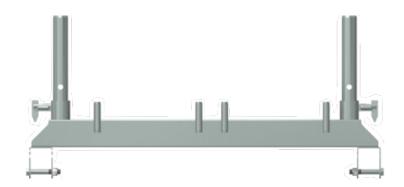




DECK LEDGER FOR LATTICE BEAMS UNI



- Steel, hot dip galvanized
- For mounting a UNI vertical frame and decks in conjunction with universal lattice beams. e. g. for bridging
- The lattice beams are arranged on the outside of the frame
- The ledger can be slid into position from its secured place by means of the deck



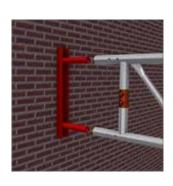
Width (m)	Weight (kg)	Article no.	Price (€)
0,74	6,70	007909	121,30

WALL CONNECTION FOR LATTICE BEAMS



- Steel, hot dip galvanized
- For fastening to the wall, e. g. for bridging constructions
- For lattice beams with 450 mm construction height





Weight (kg)	Article no.	Price (€)
3,50	000170	70,50

LATTICE BEAM BASE PLATE



- Steel, hot dip galvanized
- Movable
- Use in connection with a decking transom, for further extensions of scaffold pattern when bridging with lattice beams







TUBE CONNECTOR WITH HALF COUPLER



- Steel, hot dip galvanized
- Screw fitting for lattice beams. tube or ledger

Length (m)	Weight (kg)	A/F	Article no.	Price (€)
0,30	1,80	22	000223	22,30
0,30	1,80	19	000222	22,30



TUBE CONNECTOR



- Steel, hot dip galvanized
- With U-bracket
- For wedge head connection
- For use for lattice beams, tubes or ledger



Length (m) Weight (kg)		Article no.	Price (€)
0,20	1,90	009726	24,60

TUBE CONNECTOR WITH U-BRACKET



- Steel, hot dip galvanized
- For further construction e.g. for bridging while maintaining of the scaffold grid
- Incl. safety screw
- Also suitable for o- and u-double ledger



Length (m)	Weight (kg)	A/F	Article no.	Price (€)
0,30	2,00	19	008290	26,50







Net price, not discountable

Approval procedure not yet completed

ALUMINUM TRIANGLE BEAM

- Dimension: 45 x 45 x 45 cm
- For normal coupler connection
- Extension with lattice beams connector and special screws possible
- Tilt-free and kinkproof without additional bracing

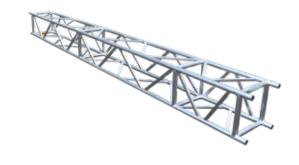
Length (m)	Weight (kg)	Article no.	Price (€)
2,25	16,70	009949	345,00
3,25	24,60	009950	433,20
4,25	30,80	009951	565,10
5,25	38,70	009952	680,60
6,25	44,70	009953	784,50
7,25	52,70	009954	900,00
8,25	58,90	009955	995,70



ALUMINUM SQUARE BEAM

- Dimension: 45 x 45 x 45 cm
- For normal coupler connection
- Extension with lattice beams connector and special screws possible
- Tilt-free and kinkproof without additional bracing

Length (m)	Weight (kg)	Article no.	Price (€)
2,25	22,30	009956	437,90
3,25	32,80	009957	565,10
4,25	41,10	009958	715,20
5,25	51,60	009959	853,90
6,25	59,80	009960	992,40
7,25	70,30	009961	1.131,20
8,25	78,60	009962	1.268,20



ALUMINUM BEARER PROFILE H 160

- With tightly integrated timber strip to fasten overlying planks
- Especially suited for large-scale bridging and birdcage scaffolds
- Other lengths on request

Length (m)	Width (m)	Weight (kg)	Article no.	Price (€)	
5,50	0,08	36,00	000611	on request	C
6,40	0,08	42,00	000612	on request	_ (£
11,90	0,08	78,00	000613	on request	_ (<u></u>

Technical data

	Weight incl. timber strip:	5.6 kg/m
	Cross section:	20.9 cm^2
	Moment of inertia:	787 cm ⁴
	Section modulus:	93.5 cm^3
)	Bending stiffness:	$551 kN/m^2$
)	Permissible bending moment (as per DIN 4113)	10.7 kN/m
)	Permissible shear force (as per DIN 4113)	52 kN



ALUMINUM-BRIDGE

- Made of closed rectangular profiles
- Ideal for ceiling scaffolds and bridging thanks to its large span
- According to DIN 4420 for all maintenance work in load class 2 (1.5 kN/m²)
- Depending on the length of the stage. a support of 30 50 cm is required
- Adjacent bridge are connected laterally by means of iron rods
- Approved for use in guards and roof guard scaffolds according to DIN 4420

Length (m)	Width (m)	Weight (kg)	Article no.	Price (€)
4,00	0,59	23,00	000646	520,00
5,20	0,59	30,00	000645	704,70
6,00	0,59	35,00	000644	820,30
8,00	0,59	59,00	000643	1.140,00



GUARD RAIL HOLDER FOR ALUMINUM BRIDGE UNI/UT

- For mounting the guard rail posts
- This enables easy assembly of the three-piece side guard
- With toe board holder

Weight (kg)	Article no.	Price (€)
2,00	002256	70,50
2,00	003038	70,50



NON-TILT PROTECTION FOR ALU-BRIDGE



- Steel, hot dip galvanized, drop-forged
- Half coupler with collar nut and welded steel angle to ensure no tilting of the aluminum bridge
- Also usable as deck fastener for the 0.32 m brackets without tube connector



Width (m)	Weight (kg)	A/F	Article no.	Price (€)
0.25	1,30	22	000648	23.80

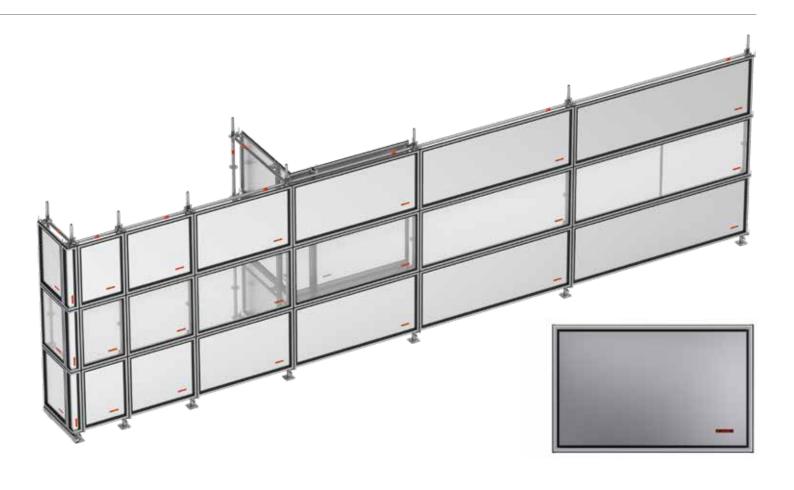
The system free safety enclosure OPTI-BOARD is the answer to many questions that you may ask yourself when planning your construction site with regard to environmental and noise protection. When renovating or building a new building, the construction site enclosure protects employees and passers by from noise, dust and dirt.

- Light cassette: The transparent version of the OPTI-BOARD enables work in daylight conditions.
- Dust-tight: A circumferential rubber seal makes the OPTI-BOARD almost dust-tight. This enables a clean construction site cladding, the use of vacuum systems (asbestos removal) and weather-independent sandblasting.
- Quick and easy assembly
- Can be use in the UNI, UNI-CONNECT, UNI TOP, COMBI and OPTIMA systems
- Can be installed vertically and horizontally

WALLCASSETTE SHEET									
Width	Height	Weight (kg)	PU (St.)	Article-no.	Price (€)				
0,73	1,00	6,85	14	012076	140,60				
1,09	1,00	9,20	14	012077	167,20				
1,57	1,00	12,30	14	012078	193,70				
2,07	1,00	15,50	14	012079	221,50				
2,57	1,00	18,70	14	012080	238,60				
3,07	1,00	22,50	14	012081	288,40				

WALLCASSETTE SHEET METRIC									
Width	Height	Weight (kg)	PU (St.)	Article-no.	Price (€)				
0,50	1,00	5,50	14	012064	145,60				
1,00	1,00	8,70	14	012065	167,90				
1,50	1,00	12,00	14	012066	193,80				
2,00	1,00	15,25	14	012067	230,50				
2,50	1,00	18,50	14	012068	254,10				
3,00	1,00	22,50	14	012069	296,90				

WALLCASSETTE LIGHT STANDARD									
Width	Height	Weight (kg)	PU (St.)	Article-no.	Price (€)				
0,73	1,00	5,30	14	012082	154,70				
1,09	1,00	6,80	14	012083	183,10				
1,57	1,00	8,90	14	012084	252,80				
2,07	1,00	11,00	14	012085	295,85				
2,57	1,00	13,20	14	012086	347,60				
3,07	1,00	15,75	14	012087	381,75				



WALLCASSETTE LIGHT METRIC									
Width	Height	Weight (kg)	PU (St.)	Article-no.	Price (€)				
0,50	1,00	4,30	14	012070	160,10				
1,00	1,00	6,45	14	012071	189,70				
1,50	1,00	8,60	14	012072	254,40				
2,00	1,00	10,70	14	012073	296,60				
2,50	1,00	12,80	14	012074	353,80				
3,00	1,00	15,40	14	012075	387,60				





INSIDE CORNER FOR WALLCASSETTE





OUTSIDE CORNER FOR WALLCASSETTE

Width	Height	Weight (kg)
0,17	1,00	3,90
PU (St.)	Article-no.	Price (€)
50	012089	147,80





General building approval





Delivery time on request

ESCAPE ROUTE DOOR





Weight (kg)	Article-no.	Price (€)
3,00	013453	991,90

CASSETTE HOLDER



System	Weight (kg)	PU (St.)	Article-no.	Price (€)
MODULE	1,00	250	012060	24,90
LEDGER	1,30	250	012061	28,60
TUBE	0,85	300	012062	28,60







012062

CORNER CASSETTE HOLDER





System	Weight (kg)	PU (St.)	Article-no.	Price (€)
ROHR	1,85	500	012063	50,00

MOUNTING FOR ESCAPE ROUTING DOOR





Weight (kg)	Article-no.	Price (€)
0,64	013448	25,50

PALETTE



- Space for 14. pcs. wall cassettes







PROTECTION WALL PROFILE ALUMINUM

- Aluminum profile
- For setting up a robust wall system for partitions between the construction site and the surrounding area
- Any plank, commercially available ISO panels or other panels up to 5.5 cm thick can be used





HOLDER FOR PROTECTION WALL PROFILE

- Steel, hot dip galvanized
- With half coupling
- Movable couplers connection points for every scaffold situation





Weight (kg)	Load class	Article no.	Price (€)
1,90	22	011662	27,70

SPECIAL SCAFFOLDING TAPE

- Self-adhesive special tape
- BASt certified
- For metallic and polyotine substrates
- Retroreflective sheeting according to RSA for inner-city use traffic space in the area of sidewalks and bike paths
- Red / white blocks
- On rolls of 50 m each
- Width optimized for protection wall profile aluminum

Width (mm)	Weight (kg)	Article no.	Price (€)
100	2,40	012570	104,10







Made in Plettenberg

General building approval

Approval procedure not yet completed

EN European standard

Delivery time on request

Individual identification

ROOF COMPONENTS ACCESSORIES

REINFORCING FRAME

- Steel, hot dip galvanized
- For the connection of two parallel mounted lattice beams
- The riveted half couplers enable quick, safe mounting





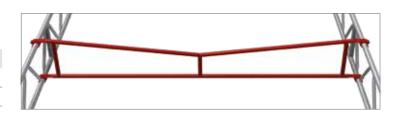
Model	Length (m)	Width (m)	Weight (kg)	PU (pcs.)	Article no.	Price (€)
UNI / UNI TOP	2,50	0,45	17,30	20	000299	113,40
UNI-CONNECT	2,57	0,45	17,60	20	000301	118,50

REINFORCING FRAME WITH CRANKED TOP CORD

- Steel, hot dip galvanized
- For the connection of two parallel mounted lattice beams
- The riveted half couplers enable quick, safe mounting
- The optimised upper flange design enables improved rain water drainage and avoids the formation of water troughs

Model	Length (m)	Width (m)	Weight (kg)	PU (pcs.)	Article no.	Price (€)
UNI / UNI TOP	2,50	0,45	13,50	20	004738	118,50
UNI / UNI TOP	3,00	0,45	17,00	20	004378	142,40
UNI-CONNECT	2,57	0,45	13,90	20	004737	118,50
UNI-CONNECT	3,07	0,45	17,60	20	003596	142,40





PVC PIPING TARPS MESH REINFORCED FABRIC

- With lined hemmed on both sides
- Ensures dust and windproof tarpaulin walls
- On the front side welded spring seam possible on request
- Site-specific assembly possible at any time
- Keder tarpaulins with higher strength and desired dimensions available on request

Length (m)	Width (m)	Price (€)
10,00	2,00	18.00 /m²
10,00	2,07	on request
10,00	2,50	on request
10,00	2,57	on request
10,00	3,00	on request
10,00	3,07	on request

Technical data

Product: PVC tarp

Material: PES as per DIN 60001

Fabric coating: PVC

approx. 650g/m² as per Grammes per square:

DIN EN ISO 2286-2

Tear strength K/S: 3000 N/5 cm as per

DIN EN ISO 1421

Further tearing resistance K/S: 300 N as per

DIN EN 1875-3 + DIN 53363

Cold resistance: -30°C as per DIN EN 1876-1 +70°C as per IVK/point 5 Heat resistance:

+/- 1% Dimensioned tolerance:

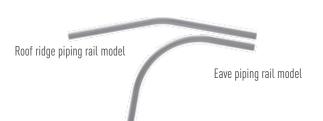


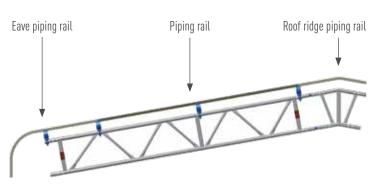
PIPING RAIL ALUMINUM

- For variable use
- Our keder rails are also available in custom lengths on request

Length (m)	Weight (kg)	Article no.	Price (€)
1,00	1,50	000285	24,30
2,00	3,00	000287	47,40
3,00	4,50	000288	70,50
4,00	6,00	000289	94,80
5,00	7,50	000290	117,90
6,00	9,00	000291	136,40







RUBBER SEAL

- For keder rails in the roof area
- $\,-\,\,$ The seal is used between the keder rail ends to prevent the dripping of water

Weight (kg)	PU (pcs.)	Article no.	Price (€)
0,005	100	000295	1,65



KEDER RAIL COUPLER ALUMINUM

 Freely accessible screwing enables subsequent fastening/releasing of the keder rail

Weight (kg)	Article no.	Price (€)
1,38	007325	23,30
	0 0	ů ů





Made in Plettenberg



General building approval







FLAT ROOF GUARD RAIL

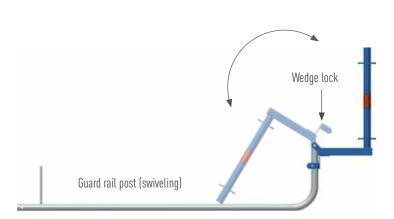


- Steel tube, hot dip galvanized
- The MJ flat roof guard rails in conjunction with horizontal ledgers of the MJ COMBI modular scaffold offer a simple and cost-effective solution for securing workplaces on roofs with a working height of more than 3.00 m
- All bay lengths can be variably realised up to 3.07 m with COMBI ledgers
- The upward swiveling of a ballast tube allows a free working area of up to 6 m in width

Length (m)	Weight (kg)	PU (pcs.)	Article no.	Price (€)
2,00 / 2,35	14,50	5	008380	99,50







ASSEMBLY AID FOR FLAT ROOF GUARD RAIL



- Steel tube, hot dip galvanized
- Prevents the sideways tilting of the flat roof rail at the start of construction
- Allows the installation for one person



Width (m)	Weight (kg)	PU (pcs.)	Article no.	Price (€)
0,70	6,00	50	010377	33,50



HORIZONTAL BRACING FOR FLAT ROOF GUARD RAIL

- Steel tube, hot dip galvanized
- Used for horizontal stiffening when lifting the post holder



Width (m)	Weight (kg)	PU (pcs.)	Article no.	Price (€)
0,70	1,90	50	008768	42,10

BALLAST FOR FLAT ROOF GUARD RAIL



- Mixed plastic, grey/black
- Can also be used as a fence base



Length (m)	Width (m)	Weight (kg)	PU (pcs.)	Article no.	Price (€)
0,78	0,26	22,00	10	003116	20,80

ADJUSTABLE LOCKING DEVICE FOR FLATROOF GUARD RAIL



- Steel tube, hot dip galvanized

Height (m)	Weight (kg)	Article no.	Price (€)
0.50	2 70	008776	21 70



TOE BOARD HOLDER FOR FLAT ROOF GUARD RAIL



- Steel tube, hot dip galvanized

Weight (kg)	Article no.	Price (€)
0,60	008779	17,70





NETTING FOR ROOF GUARD SCAFFOLDS AND SIDE GUARDS

EN N

- As per DIN EN 1263-1 and DIN 4420
- The quick and easy way to a safe protective barrier

Color	Length (m)	Width (m)	Weight (kg)	Article no.	Price (€)
green	10,00	2,00	5,00	000195	53,40
green	10,00	1,50	4,00	000191	40,10
green	5,00	2,00	2,50	000185	26,70
green	5,00	1,50	2,00	000199	20,10
red	10,00	2,00	5,00	009551	53,40
red	10,00	1,50	4,00	009702	40,10
red	5,00	2,00	2,50	009703	26,70
red	5,00	1,50	2,00	009704	20,10
blue	10,00	2,00	5,00	011464	53,40
blue	10,00	1,50	4,00	009705	40,10
blue	5,00	2,00	2,50	009706	26,70
blue	5,00	1,50	2,00	009707	20,10



NETTING FOR ROOF GUARD SCAFFOLDS AND SIDE GUARDS ISILINK

- As per EN 1263-1 and DIN 4420
- With integrated Isilink clips

Color	Length (m)	Width (m)	Weight (kg)	Article no.	Price (€)
green	10,00	2,00	5,00	000198	73,40
green	10,00	1,50	4,00	000192	56,40
green	5,00	2,00	2,50	000189	37,60
green	5,00	1,50	2,00	000201	28,20
red	10,00	2,00	5,00	007955	73,40
red	10,00	1,50	4,00	009708	56,40
red	5,00	2,00	2,50	009709	37,60
red	5,00	1,50	2,00	009710	28,20
blue	10,00	2,00	5,00	009061	73,40
blue	10,00	1,50	4,00	009711	56,40
blue	5,00	2,00	2,50	009712	37,60
blue	5,00	1,50	2,00	009713	28,20

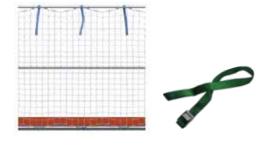


SIDE PROTECTION NET WITH QUICK RELEASE BELT FASTENER



- The side protection net is attached to the tubes every 750 mm
- A toe board and handrail is required in any case

Color	Length (m)	Width (m)	Weight (kg)	Article no.	Price (€)
green	10,00	2,00	2,50	000197	75,20
blue	10,00	2,00	2,50	006548	75,20





QUICK-ACTION ISILINK CLIP FOR NETTING (DBGM)

N

- Attach at intervals of 50 cm
- The Technical Committee for Construction of the Federation of Professional Trade Associations has awarded GS-Prüfzeichen 97175 for this new Isilink clip connection within the testing and certification body in BG-PRÜFZERT

Color	Weight (kg)	Article no.	Price (€)
black	0,03	000194	0,70



QUICK-ACTION STRAP FOR ASSEMBLING GUARD RAIL NETS

N

- With clamp lock made of metal
- This type of fastening saves an enormous amount of time during assembly
- Attach at intervals of 75 cm

Color	Length (m)	Weight (kg)	Article no.	Price (€)
green	0,60	0,71	000193	1,35
red	0,60	0,71	009700	1,35
blue	0,60	0,71	009701	1,35



SCAFFOLD NETTING

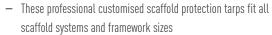


- This highly tear-resistant and translucent material
- Rot-proof and UV-stabilized
- Due to its fine net structure (1.8 mm), it offers protection from both dust and rain without heat build-up
- With reinforced edges and polythene eyelets at intervals of 50 cm
- Its low weight (50 g/m²) and high air permeability allows easy assembly in all weather situations

Color	Length (m)	Width (m)	Weight (kg)	Article no.	Price (€)
green	20,00	2,57	3,60	000369	24,00
green	10,00	2,57	1,80	000370	13,10
green	20,00	3,07	4,32	000371	28,30
green	10,00	3,07	2,16	000372	15,30
white	20,00	2,57	3,60	009493	24,00
white	10,00	2,57	1,80	009494	13,10
white	20,00	3,07	4,32	009495	28,30
white	10,00	3,07	2,16	009496	15,30
blue	20,00	2,57	3,60	009714	24,00
blue	10,00	2,57	1,80	009715	13,10
blue	20,00	3,07	3,30	009717	28,40
blue	10,00	3,07	1,75	009718	15,30



SCAFFOLD PROTECTION TARP PREMIUM



- 200 g/m²
- Note changed anchorage points
- Tear resistance approx. 65 kg = 650 N/5 cm

Length (m)	Width (m)	Weight (kg)	Article no.	Article no.	Preis (€)
20,00	2,70	10,60	4	000374	70,00
10,00	2,70	8,60	2	000373	32,70
20,00	3,20	5,70	4	000376	70,85
10,00	3,20	4,20	2	000375	38,20



SCAFFOLD PROTECTION TARP STANDARD

N

- Transparent strip fabric
- 140 150 g/m²
- Wth all-round eyelets
- Tear resistance: approx. 50 kg = 500 N/5 cm

Length (m)	Width (m)	Weight (kg)	Article no.	Article no.	Preis (€)
20,00	2,60	9,36	4	000406	35,40
20,00	3,10	11,20	3	000408	41,40
10,00	2,60	4,68	8	000405	19,60
10,00	3,10	5,58	6	000407	22,90

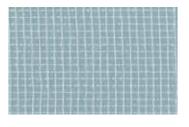


MESH WEBBING



With welded eyelets

Length (m)	Width (m)	Weight (kg)	Article no.	Price (€)
10,00	2,70	4,00	009745	14,25
20,00	2,70	8,00	009746	28,50
10,00	3,20	4,67	009747	17,00
20,00	3,20	9,25	009748	34,00



RAY PROTECTION NET



- Ribbon weave, PP monofilament
- UV-stabilized
- 140 g/m²

Color	Length (m)	Width (m)	Weight (kg)	Article no.	Price (€)
white	2.70	50.00	18.00	010328	182.80

TARP TIE FLEXI

N

- Ideal for quick and easy attachment of tarpaulins
- Thanks to the flexibility of the material, the tarpaulin is also at high wind forces particularly spared



PU (pcs.)	Article no.	Price (€)
100	006066	0,90

TARP TIE

N

 Used for easy connection between individual tarpaulins or nets using the respective eyelets



PU (pcs.)	Article no.	Price (€)
100	000415	0.64

SCAFFOLD CORD



- Polypropylene 8 mm

Color	Length (m)	Article no.	Price (€)
white-blue	2,00	002308	1,50

QUICK TIE





000

Length (m)	Weight (kg)	PU (pcs.)	Article no.	Price (€)
0,30	0,008	100	000377	0,11

- High tear resistance

Length (m)	PU (pcs.)	Article no.	Price (€)
0,32	100	000378	0,05

- Z General building approval
- EN European standard
- ID Individual identification

ACCESS LADDER ALUMINUM



- Aluminum
- As a separate ladder for the inside scaffold climbing
- With riveted claws for safe mounting to the access decks



Length (m)	Width (m)	Weight (kg)	Article no.	Price (€)
2,16	0,40	3,00	001323	69,10

ACCESS LADDER STEEEL



- Steel, hot dip galvanized
- As a separate ladder for the inside scaffold climbing
- With riveted claws for safe mounting to the access decks



Length (m)	Width (m)	Weight (kg)	PU (pcs.)	Article no.	Price (€)
2,16	0,40	10,50	80	000172	64,70

SQUARE PLUG

- Black
- For access ladder aluminum



Length	(m)	Width (m)	Weight (kg)	PU (pcs.)	Article no.	Price (€)
0,30)	0,04	0,01	100	008442	0,55

SQUARE PLUG

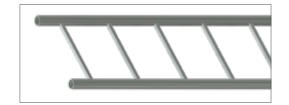
- Black
- For access ladder steel



Length (m)	Width (m)	Weight (kg)	PU (pcs.)	Article no.	Price (€)
0,02	0,04	0,01	100	008441	0,55

VERTICAL LADDER STEEL

- The side rails are of \emptyset 48.3 x 3.2 mm, hot dip galvanized
- Standard coupler connection is ensured
- This robust ladder has become the first choice in industry for heavy-duty applications
- The ladder can be extended using normal tube connectors



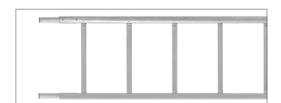
Length (m)	Width (m)	Weight (kg)	Article no.	Price (€)
2,00	0,45	21,00	000227	114,50
3,00	0,45	28,50	000228	147,90
4,00	0,45	34,50	000229	216,20
5.00	0,45	44.50	000230	262.40

VERTICAL LADDER ALUMINUM



- With riveted tube connectors
- Suitable for all types of scaffold, also to use for ladder scaffold
- TÜV inspected
- Is fastened with standard couplers
- Distance between rungs 28 cm, width 47 cm
- Plastic base included

Length (m)	Width (m)	Weight (kg)	Article no.	Price (€)
2,00	0,47	5,80	000409	144,40
3,00	0,47	8,00	000410	157,20
4,00	0,47	10,00	000411	203,40
5,00	0,47	12,60	000412	247,90
6.00	0.47	14.50	000413	283.10



Net price, not discountable

SCAFFOLD PALLET FOR VERTICAL FRAME

- Steel tube, hot dip galvanized
- Continuous fork mount for safe fork-lift transport
- Additional cut-outs allow side retracting
- Capacity: 20 Assembly frames

System	Length (m)	Width (m)	Weight (kg)	PU (pcs.)	Article no.	Price (€)
UC 70/ UNI 70	1,11	0,79	31,10	5	008317	270,00
UC 100/ UNI 100	1,11	1,16	38,70	5	008367	293,00
UT 65	1,12	0,74	28,50	5	008363	222,00
UT 100	1,12	1,09	36,10	5	008406	248,70

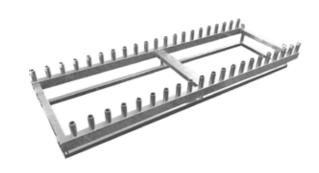




STORAGE AND TRANSPORT FRAME FOR VERTICAL FRAME

- Steel tube, hot dip galvanized
- Double base frame allows lateral retraction
- Filled stackable
- Cranable with additional eyelets
- Capacity varies

System	Model	Length (m)	Width (m)	Weight (kg)	Article no.	Price (€)
UC 70/ UNI 70	42 Frames	2,41	0,78	108,00	010691	993,60
UC 100/ UNI 100	42 Frames	2,41	1,14	114,00	010597	1.039,70
UT 65	34 Frames	2,37	0,71	85,00	011052	993,60
UT 100	34 Frames	2,37	0,74	85,00	011083	1.039,70



STACKING PALLET FOR TUBES

- Steel tube, hot dip galvanized
- Specially suited for module scaffolds, e. g. standards, ledgers, guard rails, diagonal braces, tubes and toe boards
- Open all round
- Suited for stacked and crane transports
- The tubular supports are removable and are to be stowed securely in the base frame so that empty pallets can be transported and stacked in a very space-saving manner
- Special orders on request

Length (m)	Width (m)	Weight (kg)	PU (pcs.)	Article no.	Price (€)
0,85	0,85	30,50	5	006962	193,50
1,25	0,55	31,80	5	010334	198,00
1,25	0,85	35,00	5	005614	205,00
1,50	1,05	56,50	5	012209	340,80



PALLET FOR TUBES

- Steel, hot dip galvanized
- Cannot be dismantled
- With four cranes eyes for receiving crane hooks



Length (m)	Width (m)	Weight (kg)	Article no.	Price (€)
1,10	0,60	39,90	007980	210,00

STACK PALLET

- Steel, hot dip galvanized
- Cannot be dismantled
- With four cranes eyes for receiving crane hooks
- Can be combined with grid boxes



Length (m)	Width (m)	Weight (kg)	Article no.	Price (€)
1,20	0,80	42,00	010176	340,00

STACKINGBOX

- With four eyes for transport by a crane
- Load up to 2.000 kg
- Stackable



Length (m)	Width (m)	Weight (kg)	Article no.	Price (€)
1,00	0,80	53,00	010362	247,60



Made in Plettenberg



General building approval



EN European standard



ID Individual identification

INDUSTRIAL LATTICE BOX

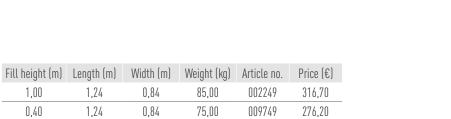
- Steel, hot dip galvanized
- With timber deck

1,00

0,40

0,33

On a side with half flap



299,30

009750



TENSIONING BELT

1,24

1,24

1,24

- With profile hook
- Traction 5000 daN

Length (m)	Weight (kg)	Article no.	Price (€)
8,00	2,52	009618	36,80

0,84

69,00



PACKAGING TAPE

- Painted with zinc dust
- 0.5 x 16 mm (as a ring)

Length (m)	Weight (kg)	Article no.	Price (€)
796,00	45,00	002228	190,70

STRAPPING TOOL FOR PACKAGING TAPE

- Without sleeve on 13/16/19 x 0.5 mm adjustable

Weight (kg)	Article no.	Price (€)
4,90	002428	1.767,80



DISPENSER FOR STEEL STRIP

- With band brake
- With rubber tires

Weight (kg)	Article no.	Price (€)
31,00	002429	488,20





ACCESSORIES

RIFFEL SHEET METAL FLAP FOR HATCH DECKS



- For repair of hatchdecks
- Delivery includes snaplock and hinges

System	Length (m)	Width (m)	Weight (kg)	Article no.	Price (€)
UC	0,75	0,52	4,40	007550	103,40
UNI	0,76	0,53	4,80	008366	110,50
UT	0,76	0,48	4,40	008456	110,50



BOARD FOR PLYWOOD FLAP



- For repairing access decks
- Other dimensions available on request

System	Length (m)	Width (m)	Weight (kg)	Article no.	Price (€)
UC	0,70	0,50	1,90	002814	68,20
UNI	0,80	0,54	2,30	001527	71,70



BOARD FOR DECK



- For repairing access decks and combi decks
- Typ BFU 100 G-12 (G-Guard)
- Available in 9.8 mm and 12 mm thickness
- Dimensions and prices on request



DECK PROFILE ALUMINUM



- For repairing access decks and decks
- Special lengths on request

Length (m)	Width (m)	Weight (kg)	Article no.	Price (€)
5.57	0.25	8,40	001300	104,00







REPAIR ACCESSORIES FOR ACCESS DECKS



Snap lock for the access flaps

Ladder lock for access hatches

Hinge for access hatches







Article text	Article description	Weight (kg)	Article no.	Price (€)
Snap lock for the access flaps	For the systems UNI-CONNECT, UNI and UNI TOP	0,11	002172	9,90
Ladder lock for access hatches	For the systems UNI-CONNECT, UNI and UNI TOP	0,17	001795	9,90
Hinge for access hatches	For repairing combi access decks	0,30	002043	5,20

REPAIR ACCESSORIES FOR BOARD SHOES



Steel board shoe HB

Steel board shoe UNI

Steel board shoe with claws UC

Steel board shoe UT









Article text	Article description	Width (m)	Weight (kg)	Article no.	Price (€)
Steel board shoe HB	For HB wooden floor	0,32	1,30	007536	19,50
Steel board shoe UNI	For wooden floor UNI	0,32	0,80	001506	11,90
Steel board shoe with claws UC	For wooden floor UNI-CONNECT	0,32	1,10	001415	18,20
Steel board shoe UT	For wooden floor UNI TOP	0,29	0,64	001508	11,90

REPAIR ACCESSORIES FOR TIMBER DECKS AND TOE BOARDS

Z

Rivet 23 x 1 x 54 mm

Rivet 12 x 1 x 54 mm

Rivet 8 x 1 x 42 mm







Article text	Article description	Weight (kg)	Article no.	Price (€)
Rivet 23 x 1 x 54 mm	For wooden floor UNI	0,03	001811	0,90
Rivet 12 x 1 x 54 mm	For wooden floor UNI-CONNECT and UNI	0,01	001805	0,70
Rivet 8 x 1 x 42 mm	For UNI-CONNECT, UNI and UNI TOP toe board fittings	0,01	001820	0,55

REPAIR ACCESSORIES FOR TOE BOARDS





Toe board fitting UC

Toe board fitting UNI

Front toe board fitting UC + UNI







Article text	Article description	Weight (kg)	Article no.	Price (€)
Toe board fitting UC	For toe board UNI-CONNECT	0,40	004203	5,70
Toe board fitting UNI	For toe board UNI	0,40	006511	5,70
Front toe board fitting UC + UNI	For front toe board UNI-CONNECT and UNI, two pieces per toe board	0,15	002039	2,30

REPAIR ACCESSORIES FOR ALUMINUM DECKS



Steel shoe for aluminum deck UC

Steel shoe for aluminum deck UNI

Steel shoe for aluminum deck UT







Article text	Article description	Weight (kg)	Article no.	Price (€)
Steel shoe for aluminum deck UC	For easy repair of the aluminum decks UNI-CONNECT	1,20	006624	19,70
Steel shoe for aluminum deck UNI	For easy repair of the aluminum decks UNI	1,60	007000	19,70
Steel shoe for aluminum deck UT	For easy repair of the aluminum decks UNI TOP	1,40	007976	19,70

REPAIR ACCESSORIES





Spring plug



Ringbolt M 14





Article text	Article description	Weight (kg)	Article no.	Price (€)
Ringbolt M 14	For handrail support and and fixing top decking	0,14	001761	3,95
Bolt-on swivel pin	For the mounting a guard rail	0,10	000169	4,15
Spring plug	For fold up scaffold and rolling scaffold	0,10	001253	2,40

HEXAGON COLLAR NUT

EN

- Thread M 14
- Strength class 5 as per EN 20898-2



Thread	A/F	Weight (kg)	PU (pcs.)	Article no.	Price (€)
Standard	22	0,04	500	000165	0,45
Standard	19	0,03	500	000166	0,45
Quick	22	0,04	500	005105	0,55
Quick	19	0,03	500	006547	0,55

T-HEAD BOLT



- Thread M 14
- Shaft length approx 68 mm
- Strength class 5.6 as per EN ISO 989-1



Thread	Weight (kg)	PU (pcs.)	Article no.	Price (€)
Standard	0,11	200	000164	0,50
Quick	0.11	200	005104	0,60

WAVES BAND IRON 18 X 1 MM

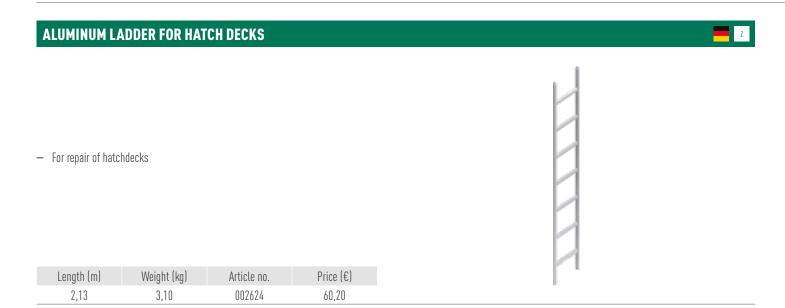


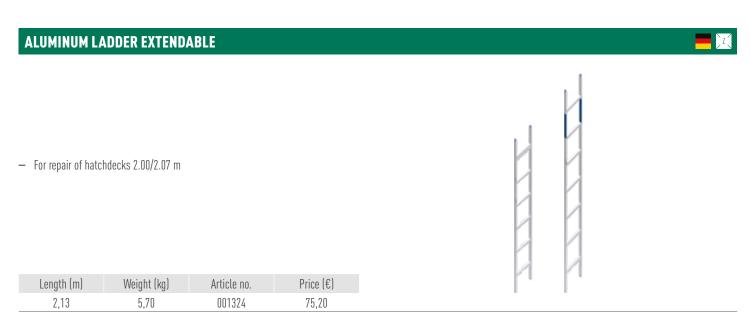
 Prevents tearing and splitting during drying or through mechanical stress on wooden planks



Length (m)	Weight (kg)	Article no.	Price (€)	
50 00	7 20	010356	68.80	(1)

Delivery time on request



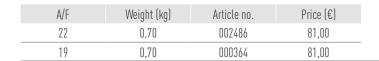


ACCESSORIES TOOLS

RATCHET

N

- Special model with steel head and aluminum handle





DOUBLE SIDED RATCHET

N

- With locking wheel

A/F	Weight (kg)	Article no.	Price (€)
22/24	0,90	000368	93,00
19/22	0,90	000367	93,00



Spare parts for ratchet - Article no. 002486 / 000364 / 000368 / 000380	Article no.	Price (€)
Locking wheel A/F 19	001192	on request
Locking wheel A/F 22	001193	on request
Locking wheel A/F 19	001195	on request
Locking piece	001189	on request
Cover	001199	on request
Locking pin	001201	on request
Switch lever	001203	on request
Circlip 54 I	001202	on request
Button-head rivets 5.0 x 25 DIN 660	001208	on request
Button-head rivets 2.5 x 20 DIN 660	001206	on request
Pressure spring	001205	on request
Pin 2 x 12 mm	001207	on request
Case	001190	on request
Aluminum handle	001191	on request

DOUBLE SIDED RATCHET

N

- Lightweight model

Color	A/F	Weight (kg)	Article no.	Price (€)
silver	19/22	0,53	000380	31,50
cilver	21/23	N 53	012520	31 50



ROOFING HAMMER WITH MAGNET



- Roofer hammer with forged head and nail holder
- Extra long handle for extra leverage
- Magnetized recess at the end of the hammer, spares costly stopping of nails



Weight (kg)	Article no.	Price (€)
0,60	007617	22,50

RATCHET HOLSTER



- Made of high quality leather
- Easy and safe attachment of a ratchet
- With loop for easy attachment to the belt

Model	Weight (kg)	Article no.	Price (€)
Short	0,04	000365	6,80
Long	0,07	000366	9,90



MAGNET WATER SCALE TORPEDO



- Robust die-cast aluminum profile
- With rare earth magnet and hole for carabiner hooks



Length (m)	Weight (kg)	Article no.	Price (€)
0,25	0,22	010359	21,00

BELT BAG FOR THE WATER SCALE



- Robust, lightweight material
- With loop for easy attachment to the belt



Weight (kg)	Article no.	Price (€)
0.06	010845	4.50







According to BG BAU, more than 2,300 work related accidents related to the use of scaffolds occurred in 2016. Approximately 25% of the accidents were caused by slipping or tripping with a fall, about 75% by falling.

Not included were accidents caused by unsecured, falling scaffold material. Industrial customers demanded the minimization of the usual toppling on the deck levels and the long-term improvement of system scaffold against tripping hazards.

For weeks, we dealt with the topic 'stumbling without edges scaffold levels'. It quickly became clear how fundamentally one had to tackle this issue and how complex this problem was and is. The way to the final problem solving took months.

During the development work, we thought through and tested many fundamental optimizations, so that the idea of a company to be founded for this purpose was born.

Therefore, we have founded the ZipKo GbR to develop sustainable solutions for questions about safety at the work station 'scaffold' and to offer them to interested customers.

Our ambition is to make the work place scaffold so safe that the user can go home healthy every night. For this purpose, we have developed two components with which it is now possible to connect scaffold coverings without the occurrence of stumbling without edges at right angles.

The BG RCI recognized the innovation already in 2015 and our system ZK 66/14 with the highest endowed health and safety award awarded in Germany.





DECK TO DECK TRANSOM 630

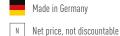
N

- Steel, hot dip galvanized
- For intake and securing two decks
- Flexible use at any point on the deck
- Without additional use of fastening material





Length (m)	Weight (kg)	Article no.	Price (€)
0,63	3,25	011267	42,15



General building approval











DECK TO DECK TRANSOM 310



- Steel, hot dip galvanized
- For intake and securing one deck
- Flexible use at any point on the deck
- Without additional use of fastening material



Length (m)	Weight (kg)	Article no.	Price (€)
0,31	1,75	011269	31,85

SHELL-DECK PROTECTION





- Steel, hot dip galvanized
- To secure a deck in U-support in the module frame scaffold or brackets
- Through a U-lock can an protection be done against dismantling and remodeling (U-lock not included)



Length (m)	Weight (kg)	Article no.	Price (€)
0.06	0.73	011270	20.30

CORNER SEGMENT



- Steel, hot dip galvanized
- Replaces replaces overcast planks and toe boards
- Use with round scaffoldings up to \emptyset 30 m



Length (m)	Weight (kg)	Article no.	Price (€)
0,76	3,90	011271	51,50





GUARD RAIL FOR CORNER SEGMENT

N

- Steel, hot dip galvanized
- Fits the corner segment
- Replaces the guard rail, four standard couplers and two tubes
- Use with round scaffoldings up to \emptyset 30 m





Length (m)	Weight (kg)	Article no.	Price (€)
0,50	1,60	011272	41,20

MODULE PLATE



- Steel, hot dip galvanized
- For combining frames and modular scaffold
- For supporting freestanding scaffolding





Weight (kg)	Article no.	Price (€)
0,70	011273	14,40

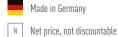
DECK COUPLER



- Steel, hot dip galvanized
- For holding scaffold tube and brackets
- To shorten a console deck and as an entry into a window opening
- Use over two scaffold platform possible

A.		

Weight (kg)	Article no.	Price (€)
1,05	011274	37,45





General building approval







GUARD RAIL KEY



- Steel, hot dip galvanized
- For quick installation of guard rails in the inside corner area
- Time-consuming screwings are eliminated

Weight (kg)	Article no.	Price (€)
0,12	011228	2,20

SUPPORT BRACKET



- Steel, hot dip galvanized
- For scaffold, e. g. when installing WDVS with brackets
- Bracket as an economical solution in the inside corner area





Weight (kg)	Article no.	Price (€)
2,45	011275	53,10

CORNER COVER 1



- Steel, hot dip galvanized
- Closes gaps in the 90° range
- Can be used from frame to frame, frame to the bracket, bracket for deck or deck to the deck
- With integrated installation or extension help



Weight (kg)	Article no.	Price (€)
2,50	011276	45,20





CORNER COVER 2



- Steel, hot dip galvanized
- Closes gaps in the 90° range
- Can be used from frame to frame, frame to the bracket, bracket for deck or deck to the deck
- As an extension to the corner 1



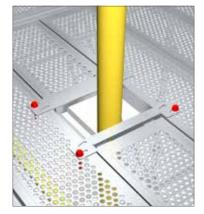


DECK SHORTENER 320



- Steel, hot dip galvanized
- Attachment by choice through long holes
- For the reduction of decks in the range of e. g. traffic lights, street signs, tubes or cable bridges





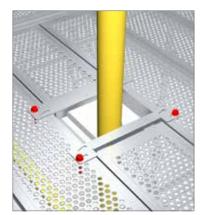
Weight (kg)	Article no.	Price (€)
1,56	011278	18,75

DECK SHORTENER 190



- Steel, hot dip galvanized
- Attachment by choice through long holes
- For a deck width of 0.19 m
- For the reduction of decks in the range of e. g. traffic lights, street signs, tubes or cable bridges

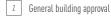




Weight (kg)	Article no.	Price (€)
1,02	011279	15,05



Net price, not discountable



Approval procedure not yet completed



BUILDING SITE BEACON LED AND BLOCK BATTERY / DRA BATTERY

- Two sided, yellow
- With mounting bracket attached for vertical tubes up to \emptyset 50 mm
- Suitable with two block batterys 6 Volt

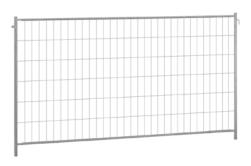


Article text	Weight (kg)	Article no.	Price (€)
Building site beacon LED	0,85	009465	25,10
Block battery / DRA battery, 6 Volt	0,45	009466	3,90

MOBILE SITE FENCE TYPE B

N

- Steel tube construction \emptyset 42.4 mm x 2.0 mm, hot dip galvanized
- With grating made of 4 mm thick steel round
- Steel mesh 105 x 290 mm
- Buckling resistant



Length (m)	Width (m)	Weight (kg)	Article no.	Price (€)
3.50	2.00	24.00	000615	88.00

CONCRETE BASE

N

- Reinforced concrete with wire inset
- Slots for fencing components



Length (m)	Width (m)	Weight (kg)	Article no.	Price (€)
0,70	0,25	36,00	000616	16,10

FIXING SET

N

- Galvanized
- For portable fence



Weight (kg)	PU (pcs.)	Article no.	Price (€)
0,50	20	002303	4,80

MOBILE FENCING SUPPORT FIXED

N

- For quick fixing of portable fences



Length (m)	Weight (kg)	Article no.	Price (€)
0,70	5,50	000617	28,00

Delivery time on request

WARN VEST

N

- Two reflective strips surrounding (according to DIN)
- Regulation of the width by velcro strips in front
- Packed in a handy bag



Article no.	Price (€)
010607	9,90



ADVERTISING TARP

Individual motiv

Various sizes and assemblies are possible

- MUSTER M A N N
 - WWW.MM-GERUESTBAU.ER
 - Arbeitsgerüste
- Fassadengerüste
- Fahrgerüste
- Gerüstverleih



Qualität aus Stahl und Aluminium.

(**P) +49 2391 8105 350

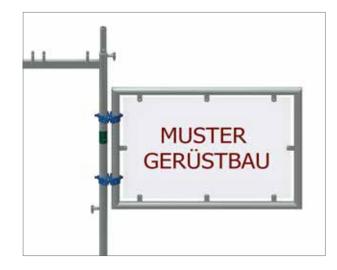
www.mj-geruest.de

Amount	Length (m)	Width (m)	Weight (kg)	Price (€)
1-5 tarps	2,00	2,50	450 g/m ²	160,00
10-20 tarps	2,00	2,50	450 a/m²	155.00

ADVERTISING SIGN 1.00 X 0.65 M WITH FRAME MOUNTED



- With mounted, custom-printed, aluminum dibond plate
- Can be mounted with couplers anywhere on the scaffold
- Couplers not included (see page 10)



Length (m)	Width (m)	Weight (kg)	Article no.	Price (€)
1,13	0,80	12,50	010865	306,40



General building approval

Approval procedure not yet completed

EN European standard

Delivery time on request

Individual identification

SET - PERSONAL PROTECTIVE EQUIPMENT MILLER 1







- Revolution R2 comfort harness with 80 cm rear eyelet extension (EN 361), made of stretchy DuraFlex webbing, sharp edge tested, front and rear eyelets, comfort padding on the back, automatic fastenings for quick on and off, belt end clips, swivel joint at waist height for optimal ergonomics when bending over or stretching, attachment point for tools and accessories, integrated label compartment, material life is 10 years
- Fixing means with strap fall attenuartor length 2.00 m, sharp-edge tested, horitzontally approved (stopping point at base height), 63 mm scaffold hook, flexible design for added movement, safety clip to fasten safety harness, teflon-coated for longer service life, EN 354 and EN 355
- Equipment bag 0.27 m x 0.80 m (D x H), made of PVC, red



Size	Article No.	Price (€)
S - M	006273	249,00
L - XL	005610	249,00

ALL SET COMPONENTS MAY ALSO BE ORDERED SEPARATELY





Revolution R2 comfort harness



Fixing means with strap fall attenuartor



Y-shock absorber Twin manyard EDGE 2.00 m



Equipment bag



Article text	Article No.	Price (€)
Revolution R2 comfort harness (Size L - XL)	011285	175,00
Fixing means with strap fall attenuartor	007671	65,00
Y-shock absorber Twin Manyard EDGE 2.00 m	011286	140,00
Equipment bag	011287	30,00

SET - PERSONAL PROTECTIVE EQUIPMENT MILLER 2







- Revolution R2 comfort harness with 80 cm rear eyelet extension (EN 361), made of stretchy DuraFlex webbing, sharp edge tested, front and rear eyelets, comfort padding on the back, automatic fastenings for quick on and off, belt end clips, swivel joint at waist height for optimal ergonomics when bending over or stretching, attachment point for tools and accessories, integrated label compartment, material life is 10 years
- Y-shock absorber Twin manyard EDGE 2.00 m with 2 x 63 mm aluminum hooks (EN 354 + 355), sharp edge tested, integrated shock absorber with drop indicator, material life is 10 years
- Equipment bag 0.27 m x 0.80 m (D x H), made of PVC, red



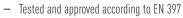
Size	Article No.	Price (€)
L - XL	011284	339,00

Delivery time on request

KASK INDUSTRIAL CLIMBING HELMET PLASMA Q







- With chin strap
- Adjusting wheels allow one quick and easy adjustment to the right size
- With ring for attaching the helmet to a belt

Color	Article no.	Price (€)
blue	010496	63,00
white	010497	63,00
yellow	010498	63,00
orange	010499	63,00
red	010500	63,00
green	010501	63,00
dark green	010502	63,00
royal blue	010503	63,00
black	010453	63,00



KASK INDUSTRIAL CLIMBING HELMET ZENITH

- N ID
-) N

- Tested and approved according to EN 397 and EN 50365
- Various settings allow a quick and easy adjust
- With ring for attaching the helmet to a belt

Color	Article no.	Price (€)
blue	010504	71,50
white	010505	71,50
yellow	010506	71,50
orange	010507	71,50
red	010508	71,50
green	010509	71,50
black	010510	71,50



KASK PLASMA NECK PROTECTOR





- The neck protector can be attached to any KASK Plasma helmet
- Protects the neck and neck area from sunlight and splashing

Color	Article no.	Price (€)
grey	010958	19,00





KASK VISOR FULL FACE VISIER



- Anti-fog and scratch-resistant treatment
- Panoramic lens compatible for overlapping corrective glasses
- Drip proof upper contour made of rubber
- Impact resistant even at extreme temperatures
- Protection of a larger area of the face



Weight (kg)	Article no.	Price (€)				
0,12	012013	41,00				

UVEX PROTECTIVE HELMET ALPINE



- For height work and rescue
- Tested and marked according to EN 397 (industrial protection helmets) and EN 12492 (mountaineering helmets)

Color	Article no.	Price (€)
white	009684	76,40
red	009685	76,40
yellow	009686	76,40
orange	009687	76,40
green	009688	76,40
blue	009689	76,40
black	009690	76,40



UVEX PROTECTIVE HELMET PHEOS S-KR





- Tested and approved according to EN 397
- With four-point chin straps according to DIN 397 pre assembled on the helmet

009394

009395









General building approval

EN European standard

Delivery time on request

Individual identification

yellow blue

25,60

25,60

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ACCESSORIES ORDER FORM



SIMPLY FILL OUT THE FORM AND SEND TO

Fax: +49 2391 8105 375 or E-mail: info@mj-geruest.de

Company		Customer no.											
Street		Phone											
Postal code, city, country		Fax											
Name of buyer		E-mail											
□ ORDER □ INQUIRY													
 Order/Quotation please send □ by post □ by fax □ by e-mail													
PRODUCT DESCRIPTION	ARTICLE NO.		QUANTITY	UNIT PRICE €	TOTAL VALUE €								
				ORDER VALUE €									
All prices exclude VAT applicable at the time of shipment. All dimensions of shipment. Sale is subject exclusively to our sales terms and delivery caccounts are recieved. Our prices are ex work.	and weights are non-binding approxi onditions. In brief: place of busines	imate values. T s and jurisdict	Technical data is subject ion is Plettenberg. Exten	to change without prior notice. Price ded reservation of property rights un	s are charged as applicable on the day til full payment of all our outstanding								
Date of delivery	Shipping method												
Delivery address:	Freight costs												
	Terms of delivery												
	Terms of payment			Stamp/Signature									
	MJ-Consultant			 Date									



SACAFFOLDINGS MADE IN PLETTENBERG













