

# ACCESSORIES SYSTEM-INDEPENDENT



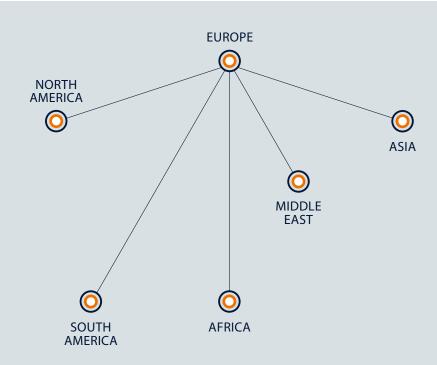
cofom-rux



# **GLOBAL NETWORK** WORLDWIDE PRESENCE

Scafom-rux is a family owned company that has been established in 1978 and moved quickly to expand its global network. Today Scafom-rux is an acknowledged leader of the global scaffolding and shoring business.

Headquartered by Scafom-rux Holding in the Netherlands with five strategically located production sites, sales offices and engineers in 16 countries, the group is well positioned to respond rapidly to market trends in all the key markets of Europe, Asia, and North and South America, as well as the emerging commercial centres of Africa and Middle East.





Scafom-rux scaffolding and shoring systems are today on-site and in use, optimising safety with industrial, construction and infrastructural projects large and small around the world. Whether it's Ringscaff, Duralok, Super or Framescaff, or indeed the classic and reliable Scafom-rux props, highest possible safety standards can be sustained by Scafom-rux.

Safety first always! At every level of business — from design concept through to routine daily use — Safety First is a priority for all at Scafomrux. A system of stringent controls on the quality of raw materials is reinforced by a continuous and consistent testing on all products and systems. When it comes to safety, product quality and ease of use, nothing is left to chance.

Scafom-rux pays attention to detail and provides dynamic professionalism at every level of the customer relationship, making a direct contribution to the client's bottom line results. From erection and dismantling-, consulting & training, R&D and innovative engineering to logistics and application on a worldwide basis, Scafom-rux brands are the complete solution provider for the global industry.

Prepared always to provide even better solutions. Smart Details, Great Solutions!





# **ACCESSORIES - SYSTEM-INDEPENDENT**

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# **GOOD TO KNOW**

# OPTIMAL EXTENSIONS

Make the best out of your scaffolding – with scafom-rux accessories you will be extending your options.

Wide offer	Product diversity, where it makes sense – for example with couplers
Innovative developments	New products in line with user input and evaluations
Proven quality	Tested articles from scafom-rux and partner providers

# PERFECTLY COORDINATED

Irrespective of whether it is a case of products for connectivity between various scaffolding systems or entirely system-independent components: the usability, logistics and price have to be right. Even in the case of accessories!

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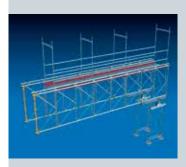
I K++ STICKERS, PROOF OF OWNERSHIP

**76** I SCAFFTAG

I RATCHET WRENCH SPARE PARTS



# 8 EXAMPLE PARTS THAT MAKE SCAFFOLDING WORK EVEN MORE EFFICIENT



#### RINGSCAFF K-FRAME SCAFFOLD BRIDGE / **END SECTION**

- For high load-bearing bridging
- Further assembly optionally with modular or façade scaffolding



# **BERLIN CONNECTOR**

- Used in industrial and other special scaffolding applications
- Compact alternative to the lattice girder
- Used e.g. as a support beam or as an inner standard reinforcement
- Narrow width (213 mm) allows subsequent insertion between wall and scaffold
- Platforms can be readily fitted thanks to the smart design



#### RINGSCAFF K-FRAME PEDESTRIAN BRIDGE / **END SECTION**

- Event pedestrian bridge, self-supporting
- Scaffold bridge as working and material platform
- Self-aligning, only system parts
- · Lifting into place as one piece by crane fully assembled



#### **VA STEEL PERMANENT ANCHOR**

- Preferably used for insulation work
- Out of stainless V2A steel
- Extendable screw (threaded) for wall structures of approx. 15-25 cm
- Insulation and sealing of the anchoring points with PU sealing plugs
- No thermal bridges, no discolouring of the wall from temperature fluctuations







A meaningful selection of accessories turns a standard scaffolding into a bespoke solution for various application purposes. Whether your customer is a painter, bricklayer or roofer: with the optimally-customised range to hand you will be able to offer just the scaffolding they need to make their work easier and to strengthen your position on the market.

# CONNECTION OF VARIOUS SYSTEMS

# DEPENDABLE SPECIAL **STRUCTURES**

#### **OPTIMISED LOGISTICS**

# TESTED QUALITY

The scafom-rux product engineers are most familiar with the themes of safety, handling and optimum logistics – but it is only with a keen eye for details and an open ear for the needs of our customers that the leading edge can be established that distinguishes us as one of the innovation frontrunners in the industry.

A few more advance developments can be seen below. There are more of them later in the price list section.



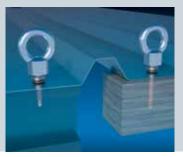
#### **HEIGHT SAFETY** DEVICE

- Safety when working on the uppermost scaffold level of frame scaffolds
- No hindrance to the work process from "hookingin" when changing from the secure to unsecured
- Rope length 18 m, therefore 36 m working length from one fixation point



#### SCAFFOLD HAMMER **RATCHET**

- Combination tool: ratchet and hammer
- Drop-forged ratchet head with two hammer
- Double ratchet, sizes 19 and 22
- Hammer function for the occasional blow e.g. aligning couplers



#### **SCAFFOLD ANCHOR** FOR TRAPEZOIDAL SHEET FACADES

- Anchorage to the substructure of the trapezoidal sheet façade
- Anchor remains in the trapezoidal sheet façade
- Only the ring nuts are removed
- Neoprene sealing washers



#### **BALLAST WEIGHT 600 KG AND** 1,000 KG

- Compact
- Interlocking, stackable
- · Crane lugs, fork-lift handling
- Combinable (bolting)
- As a ballast weight or access barrier



TUBE AND COUPLER: THE PERFECT MATCH

When there is no other alternative, the real scaffolding professional will scaffold the entire building complex with just two elements: tubes and couplers. Although that is still the case today in some regions, we can surely agree that frame and modular scaffolding offer specific economic benefits – if only in terms of the assembly speed. But scaffolding without any tubes or couplers? That is difficult to imagine. And anyway, why?

#### **ALUMINIUM OR STEEL**

In the case of our tubes, you have the choice between aluminium or steel with various wall thicknesses. A diameter of 48.3 mm means that the customary standard dimension is used, thereby enabling efficient and economic work.

# **VARIOUS COUPLERS**

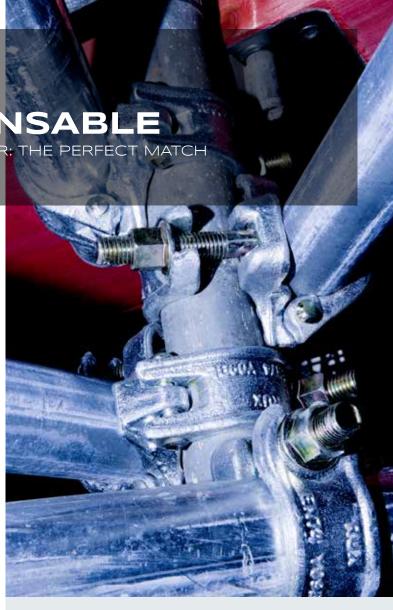
When we introduced our coupler with rapid-fastening screw a few years ago, we were made fun of by competitors and even subjected to some hostility. Meanwhile it has become a standard. Of course, we still have the "good old" metric version in our range. And whether you then use a standard, [01] swivel, reduction, semi, [02] carrier, [03] shore, [04] gravity lock, [05] lattice girder, parallel, wooden beam, screw-on, [06] tension, wall-ceiling or whatever other kind of coupler - will depend entirely upon the work commissioned. But the selection we have available will surely not be to blame.

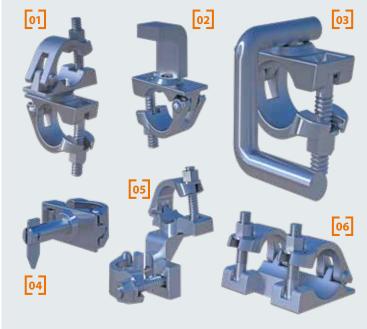
# **FULL FLEXIBILITY**

WIDE RANGE OF COUPLERS

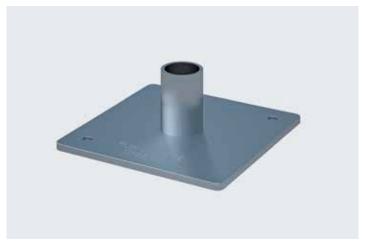
**OPTIMISED MATERIALS** 

FOR SPECIAL CUSTOMISED SOLUTIONS







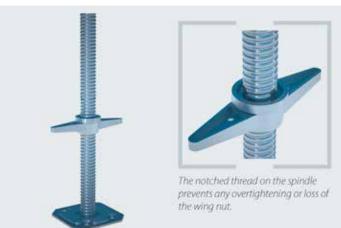


#### Base plate

Base plate with tube connector, 60 mm high. To protect the contact surface and to divert/distribute the scaffold loads. Comes with drill holes to secure against slip. Outer  $\emptyset$  of tube connector: 35 mm. Dimensions of the base plate: 150 mm x 150 mm.

H/L x B (m)	kg	Pack	Part No.		for or	rder volume of: €	each/
	1.20	20	00378	1:	<b>6.15</b>   10:	<b>4.60</b>   100:	3.95

SNP



#### Base jack Ø 38 mm

To compensate for uneven surfaces and to enable perpendicular/horizontal scaffold assembly. Depending on the position of the wing nut, the load-bearing capacity can be as much as 50 kN. High-speed thread for continuous adjustment. Comes with wing nut for simple height adjustment even under load conditions. The thread is notched 150 mm below its upper edge to secure the wing nut. Please ensure when fitting that the overlap length between the standard and the spindle is 25 % of the spindle length and is at least 150 mm.

H/L x B (m)	kg P	ack Par	t No.		for o	der volume o	f: €/	'each
0.30	2.40 3	30 00	357 1:	13.35	50:	<b>9.20</b>   2	50:	8.30
0.50	3.20 2	50 00	358 1:	15.10	50:	9.70   2	50:	8.95
0.60	3.90 3	00 08	358 1:	15.55	50:	9.80   2	50:	9.25
0.78	4.20 2	50 00	360 1:	20.25	50:	13.05   20	00:	11.95
1.00	4.70 2	00 00	365 1:	26.20	50:	16.60   20	00:	14.75

SNP

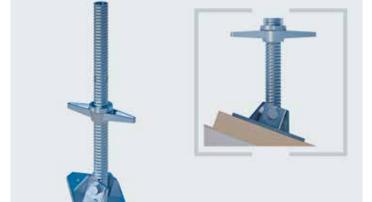


High-speed thread with hand-friendly wing nut. Dimensions of the base plate: 150 mm x 150 mm.

H/L x B (m)	kg	Pack	Part No.		fo	r order volume of:	€/each
0.50	3.00	300	00356	1:	<b>14.95</b>   50	): <b>9.75</b>   250:	9.20
0.78	3.90	250	00359	1:	<b>19.40</b>   50	): <b>13.35</b>   200:	12.50

SNP



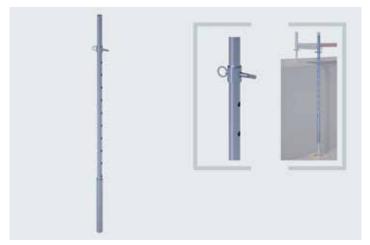


#### Base jack, pivoted Ø 38 mm

In addition to height adjustment, the angle of stand can also be continuously adjusted thanks to the swivel plate. Ideal for uneven surfaces or wall-side supports. Permissible load of up to 25.4 kN.

H/L x B (m)	kg Pa	ick Part No.		for c	order volume of: $\in$	/each
0.50	3.10 2	50 00361	1:	<b>31.35</b>   50:	<b>23.80</b>   100:	19.90
0.78	5.70 2	50 E02RS0008	1:	<b>33.70</b>   50:	<b>25.85</b>   100:	21.80

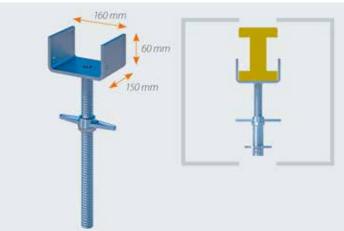
SNP



#### Spacer tube complete with sleeve and pin

Suitable when the base jack is no longer adequate for compensating for very uneven surfaces or in the case of cellar stairways etc. It is used as an extension for the base jack in combination with the decking transom. Significant adjustment range of 1.00 m at 10 cm intervals.

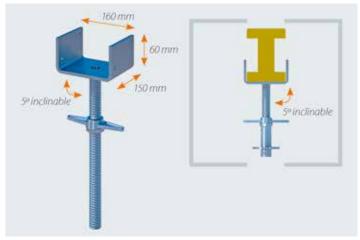
H/L x B (m)	kg	Pack	Part No.	for order volume of: €/each
1.80	6.40	50	00668	1: <b>44.60</b>   10: <b>32.15</b>   20: <b>28.70</b>
SNP				



#### Head jack with U-shaped profile, rigid

Load-bearing element for support and platform scaffolds as well as for shoring systems. Basically, the counter part of the base jack. The U-shaped profile serves for the take-up of square timbers or formwork girders. Fork width: 162 mm

H/L x B (m)	kg	Pack	Part No.			for c	rder volun	ne of:  €	/each
0.60	5.90	100	E02RS0003	1:	35.75	10:	21.75	30:	18.40
SNP									

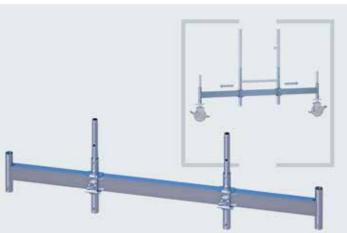


#### Head jack with U-shaped profile, inclinable

Load-bearing element for support and platform scaffolds as well as for shoring systems. Basically, the counter part of the base jack. The U-shaped profile serves for the take-up of square timbers or formwork girders. The head can be inclined by 5°.

Head plate: 160 x 150 x 60 mm

H/L x B (m)	kg	Pack	Part No.	for order volume of: €/each	
0.55	5.80	100	00363		1
Preis auf Anfrage					



#### Universal mobile beam

Makes a mobile working scaffold out of almost every façade or modular scaffolding. Popular element in every scaffolder's portfolio. No additional invest $ments\ in\ a\ mobile\ scaffold\ system\ necessary.\ Can\ be\ used\ universally\ thanks$ to adjustable tube connectors. Possible to combine with all RUX castors

H/L x B (m)	kg	Pack	Part No.		for order volum	e of: €/each
2.00	23.20	1	05505	1: 191.00	4: 159.00	8: 148.00
SNP						



#### Castor 3.0 kN

For mobile scaffold structures of all types. Height adjustable for perpendicular alignment. Locking brake for a secure stand and to protect against any unintentional rolling away. Centric transfer of load when brake is engaged. Little effort needed when moving the system thanks to integrated slide bearings in the hub and nylon wheel to safeguard the supporting surface. Also equipped with a foot lever for releasing the brake. Correpsonds to EN 1004. Suitable for both indoor and outdoor applications.

H/L x B (m)	kg	Pack	Part No.	for order volume of: €/each
	3.80	170	02449	1: <b>76.45</b>   8: <b>45.90</b>   24: <b>41.60</b>



#### Castor 5.0 kN for sensitive surfaces

The castor suited for applications on sensitive surfaces such as e.g. gyms, event halls, hotel foyers etc. Equipped with polyurethane wheel.

H/L x B (m)	kg	Pack	Part No.		for order volume	of: €/each
	6.00	72	02448	1: <b>89.90</b>	8: 63.60	24: <b>58.20</b>



#### Castor 10.0 kN

For mobile scaffold structures of all types. Height adjustable for perpendicular alignment. Locking brake for a secure stand and to protect against any unintentional rolling away. Centric transfer of load when brake is engaged. Little effort needed when moving the system thanks to integrated slide bearings and nylon wheel to safeguard the supporting surface. Also equipped with a foot lever for releasing the brake. Suitable for both indoor and outdoor applications: EN 1004.

Info	kg Pac	k Part No.	for order volume of: €/each
10.0 kN	6.00 72	05507	1: <b>82.00</b>   8: <b>58.00</b>   24: <b>47.50</b>
electrically	6.00 72	05509	1: 94.30   8: 56.60   24: 51.30 ②



#### Castor 12.5 kN permissible load

Equipped with a high-grade steel housing and precision ball-cage assembly in the clevis. Vulkollan wheel 250 x 60 mm with ball bearings and wheel brake as well as steel cast pins to secure against any falling out e.g. when shifting or loading entire mobile scaffolds by crane.

н	H/L x B (m)	kg	Pack	Part No.	for order volume of: €/eacl		
		14.90	48	00384	1: 198.00	8: <b>158.00</b>	16: <b>152.50</b>



#### Fixed castor 7.5 kN permissible load

Fixed castor for bridge or hall construction, 250 x 50 mm. Ball bearings for good roll properties even with a high total weight. Securing system to ensure a firm connection of the roller with the scaffolding structure to avoid any falling out. Comes with tube connector 200 x 38 mm, installation height 260 mm. Wrench size 19 mm.

H/L x B (m)	kg Pa	ck Part No.	for order volume of: €/e			/each	
	6.60 5	00392	1: 59.70	8:	52.00	16:	48.30



#### Flange/Guide roller (plastic)

For special mobile scaffolding structures. Plastic roller with concave design for guided transport on rails out of scaffolding material e.g. triangular supports. Comes with two integrated semi-couplers on the roller housing for secure attachment to the scaffolding structure.

15 kN permissible load, 200 mm roller diameter

H/L x B (m)	kg	Pack	Part No.		for order volun	ne of: €/each
	12.80	50	04676_19	1: <b>260.00</b>	4: 222.00	12: 198.00
	12.80	50	04676_22	1: 260.00	4: 222.00	12: 198.00



#### Flange/Guide roller (metal)

For special mobile scaffolding structures. Metal roller with concave design for guided transport on rails out of scaffolding material e.g. triangular supports. Comes with two integrated semi-couplers on the roller housing for secure attachment to the scaffolding structure.

30 kN permissible load, 200 mm roller diameter

H/L x B (m)	kg	Pack	Part No.	for order volume of: €/each				
	25.40	50	04688_19	1: 395.00   4: 315.00   12: 295.00				
	25.40	50	04688_22	1: 395.00   4: 315.00   12: 295.00				





# Wall thickness: 4.05 mm



#### Steel scaffold tube Ø 48.3 mm, 3.2 mm wall thickness

In combination with standard couplers, an indispensable element of any facilitative scaffolding over many decades now. Suitable for steel tube/coupler structures or as supplementary resources for modular or façade scaffolding. Standard length 6.0 m. Available in many other lengths. Robust, weatherresistant and durable thanks to its hot-galvanised steel design. Corresponds to EN 39.

H/L x B (m)	kg	Pack	Part No.		1	for o	rder volume of: €	/each		
1.00	3.40	100	07070	1:	9.15   6	51:	<b>6.80</b>   244:	6.30 ②		
2.00	6.80	100	07072	1:	17.95   6	51:	<b>13.65</b>   244:	12.60 ②		
3.00	10.20	100	07074	1:	31.30   6	51:	<b>23.80</b>   244:	21.95②		
4.00	13.60	61	07076	1:	35.85   6	51:	<b>27.85</b>   244:	25.20 ②		
5.00	17.00	50	07078	1:	44.80   6	51:	<b>34.25</b>   244:	31.50②		
6.00	20.40	61	07080	1:	51.45   6	51:	<b>39.20</b>   244:	35.90 ②		
SNP Larger quantities on request										

#### Steel scaffold tube Ø 48.3 mm, 4.05 wall thickness

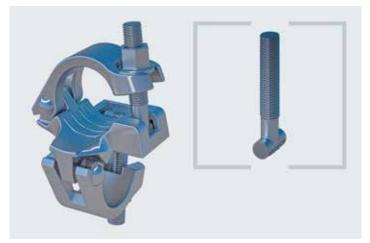
In combination with standard couplers, an indispensable element of any facilitative scaffolding over many decades now. Suitable for steel tube/coupler structures or as supplementary resources for modular or façade scaffolding. Standard length 6.0 m. Available in many other lengths. Robust, weatherresistant and durable thanks to its hot-galvanised steel design. Corresponds to EN 39.

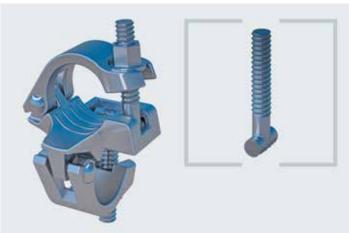
H/L x B (m)	kg	Pack	Part No.	for order volume of: €/each
6.00		61	00270	①
SNP Other	er models on re	equest		

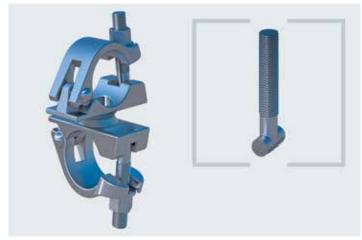
#### Aluminium scaffold tube Ø 48.3 mm, 4.00 wall thickness

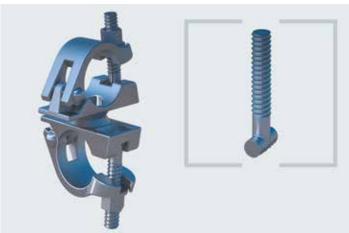
The scaffold tube in lightweight, rustproof aluminium design. Offers weight advantages for handling and transport. Suitable for applications with low load requirements. Tube diameter fits for standard coupler connection. Manufactured lengths of 6.00 m and 8.00 m.

H	'L x B (m)	kg	Pack	Part No.	for order volume of: €/each
	6.00	8.40	50	00959	1: 80.35   50: 61.30   200: 55.10 ②
9	SNP Othe	er models on re	equest		









#### Standard coupler BB - metric

Proven a million times over and completely irreplaceable in the scaffolding world. Prescribed angle of 90° for efficient assembly. Optimised for professional scaffolding applications thanks to continual improvements. Comes with collar nuts with a 19 or 22 wrench size and T-head bolt with metric thread, hot-galvanised. Allowed as an individual coupler for a permissible load of 9.1 kN or as a double coupler for 15.2 kN. Has a BB certificate and test symbol as per EN 74, heavy-duty - ribbed - design! Collar nuts fitted. Tightening torque of the collar nuts 50 Nm.

Embossing possible for quantities of 5,000 or more, sorted. Price upon

H/L x B (m)	kg Pack	Part No.		for o	der volume of	: €/each				
	1.30 1000	04963	1:	<b>5.75</b>   250:	<b>4.25</b> 100	3.70 0:				
	1.30 1000	04962	1:	<b>5.75</b>   250:	<b>4.25</b>	<b>3.70</b>  0:				
SNP Embossing possible										

#### Standard coupler BB with hot-galvanised, rapid-fastening screw

The differentiating detail to the conventional standard coupler is the rapidfastening screw. You gain valuable time with every single coupler during assembly. All other features are identical with the standard design. Heavyduty - ribbed - design! Collar nuts fitted. Tightening torque of the collar nuts 50 Nm. Corresponds to EN 74.

Embossing possible for quantities of 5,000 or more, sorted. Price upon request!

H/L x B (m)	kg	Pack	Part No.		for o	rder volume of: €,	/each
	1.30	1000	04963S	1:	<b>5.95</b>   250:	<b>4.40</b>   1000:	3.90
	1.30	1000	04962S	1:	<b>5.95</b>   250:	<b>4.40</b>   1000:	3.90
SNP Emb	ossing possib	le					

#### Swivel coupler B - metric

Parallel or at any angle: the application options for the swivel coupler are almost limitless. Swivel couplers are used whenever a solution other than a rigid, right-angled connection of two scaffold tubes is needed. Just like all other couplers by Scafom-Rux, drop-forged and hot-galvanised. Heavy-duty - ribbed - design. Permissible load 9.1 kN. Collar nuts fitted. Tightening torque of the collar nuts 50 Nm. Corresponds to EN 74.

Embossing possible for quantities of 5,000 or more, sorted. Price upon request!

H/L x B (m)	kg	Pack	Part No.	for order volume of: €/each						
	1.40	1000	04960	1:	<b>7.10</b>   250:	<b>4.70</b>   1000:	4.20			
	1.40	1000	04961	1:	<b>7.10</b>   250:	<b>4.70</b>   1000:	4.20			
SNP Embossing possible										

#### Swivel coupler B with hot-galvanised, rapid-fastening screw

The differentiating detail to the conventional standard coupler is the rapidfastening screw. You gain valuable time with every single coupler during assembly. All other features are identical with the standard design. Heavyduty - ribbed - design! Collar nuts fitted. Tightening torque of the collar nuts 50 Nm. Corresponds to EN 74.

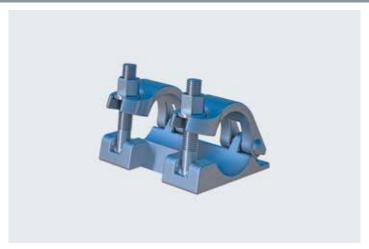
Embossing possible for quantities of 5,000 or more, sorted. Price upon request!

request.										
H/L x B (m)	kg	Pack	Part No.	for order volume of: €/each						
	1.40	1000	04960S	1:	<b>7.60</b>   250:		 00:	4.40		
	1.40	1000	04961S	1:	<b>7.60</b>   250:		 00:	4.40		
SNP Embossing possible										









#### Tension coupler - metric

To extend two scaffold tubes in combination with a tube connector. Comes with T-head bolt. Permissible load 6.1 kN. Heavy-duty – ribbed – design! Collar nuts fitted. Tightening torque of the collar nuts 50 Nm. Corresponds to EN 74. Embossing possible for quantities of 5,000 or more, sorted. Price upon

H/L x B (m)	kg	Pack	Part No.	for order volume of: €/each					
	1.60	20	00494	1:	<b>8.65</b>   50:	<b>6.20</b>   250:	5.50		
	1.60	20	00492	1:	<b>8.65</b>   50:	<b>6.20</b>   250:	5.50		



#### **Tube connector**

Suitable for scaffold tubes Ø 48.3 mm. In combination with a tension coupler for a tight and pressure-resistant connection.

H/L x B (m)	kg	Pack	Part No.		for o	rder volume of: €,	/each
0.18	1.00	25	00377	1:	<b>4.45</b>   50:	<b>4.00</b>   250:	3.75
CND							



#### Semi-coupler

Very useful for special structures, can be welded or bolted. Permissible load of 9 kN as an individual coupler. Tightening torque of the collar nuts 50 Nm. Corresponds to EN 74.

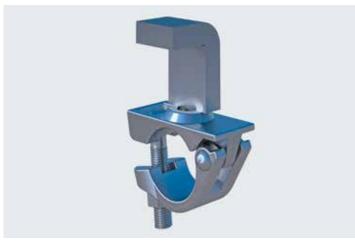
H/L x B (m)	kg	Pack	Part No.		for or	rder volume of: €/	'each
	0.70	25	00497	1:	<b>3.65</b>   100:	<b>2.90</b>   300:	2.70
	0.70	25	00495	1:	<b>3.65</b>   100:	<b>2.90</b>   300:	2.70



#### Shore coupler

For great flexibility when anchoring the scaffolding. Particularly useful in combination with scaffold tubes when there are larger wall clearances. Also suitable for large window or façade surfaces when standard anchors cannot be applied. Tightening torque of the collar nuts 50 Nm. Corresponds to EN 74.

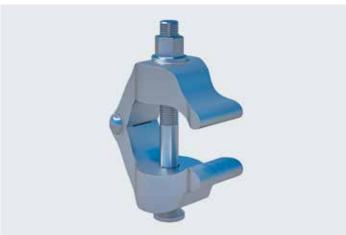
H/L x B (m)	kg	Pack	Part No.		for o	rder volume of: €/	'each
	1.10	25	00444	1:	<b>9.45</b>   50:	<b>6.10</b>   100:	5.90
	1.10	25	00445	1:	<b>9.45</b>   50:	<b>6.10</b>   100:	5.90
SNP							



#### Carrier coupler

Semi-coupler with welded-on steel angle for the attachment of scaffold tubes or lattice girders to steel structures or girders. Frequently used for birdcage or suspension scaffolds. Mostly fitted as pairs e.g. on double T-girders. Angle height 50 mm. Maximum permissible load 9 kN. Tightening torque of the collar nuts 50 Nm. Corresponds to EN 74.

Info	kg Pac	k Part No.	for o	rder volume of: €/	each/
AF 19	1.10 25	00453	1: <b>10.35</b>   100:	<b>7.75</b>   250:	7.40
AF 22	1.10 25	00454	1: <b>10.35</b>   100:	<b>7.75</b>   250:	7.40

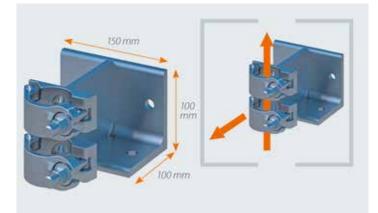


#### Universal girder clamp for 16 - 70 mm girders

Robust design, drop-forged, hot-galvanised, max. clamping depth 40 mm.

H/L x B (m)	kg	Pack	Part No.	for order volume of: €/each
0.05 x 0.10	2.20	25	00087	1: 43.70   10: 37.65   20: 35.20 ②

SNP Please state AF



#### Wall/Ceiling coupler

Universal element for the attachment of scaffolding structures to ceilings or walls. High load-bearing values thanks to double coupler design. Highly efficient when assembling ceiling or wall scaffolding in cases where the area below the scaffold has to remain entirely free. Tightening torque of the collar nuts 50 Nm. Corresponds to EN 74.

Max. slip load +/- 9.09 kN

Resultant anchor load at max. utilisation:

D = Z = 16.00 kN, V = 6.5 kN in reinforced concrete

Max. head tear-off load +/- 17 kN

Resultant anchor load: 8.5 kN

Info	kg  Pack	Part No.	for order volume of: €/each
AF 19	4.40 20	07212	1: <b>28.00</b>   10: <b>22.35</b>   25: <b>19.70</b>
AF 22	4.40 20	07214	1: <b>28.00</b>   10: <b>22.35</b>   25: <b>19.70</b>

#### SMART DETAILS



Wall mobile - Thanks to the diverse connection options, tubes and girders can be securely affixed to walls and ceilings both vertically as well as horizontally



Tear-off load - The maximum head tear-off load of the wall/ceiling coupler is 17 kN,



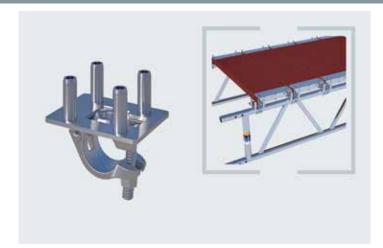
Slip load - Add-on components are secured against slip up to a max, of 9.10 kN.











#### Deck coupler with 4 pins

Semi-coupler with 4 pins for mounting on e.g. lattice girders, ledgers or other scaffolding elements. The SUPER decks are mounted on the decking pins.

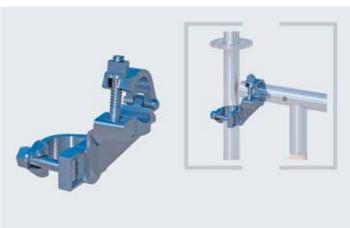
Info	kg Pack	Part No.	for order volume of: €/each
AF 19	1.33 25	07230	1: <b>27.20</b>   10: <b>19.40</b>   20: <b>18.00</b>



#### **Gravity lock coupler**

Suitable for the fitting of back guardrails/longitudinal tubes and diagonals from the façade scaffolding systems at any place in a scaffolding structure. Efficient aid for the construction of the three-piece side protection or diagonal braces. Tightening torque of the collar nuts 50 Nm. Corresponds to EN 74.

Info	kg Pack	Part No.		for o	rder volume of: €/	each/
AF 19	0.80 25	00447	1:	<b>7.45</b>   100:	<b>5.60</b>   250:	4.60
AF 22	0.80 25	00448	1:	<b>7.45</b>   100:	<b>5.60</b>   250:	4.60
CND						



#### Lattice girder coupler

Suitable for the right-angled connection of lattice girders and vertical tubes. Tightening torque of the collar nuts 50 Nm. Corresponds to EN 74.

Info	kg P	ack	Part No.			for o	der volum	ne of: €,	/each
AF 19	1.60 1	150	E04RS1518	1:	20.90   1	0:	18.05	25:	16.20
AF 22	1.60 1	150	E04RS0559	1:	20.90   1	0:	18.05	25:	16.20
CND									



#### Wooden beam coupler, swivel

Suitable for the attachment of wooden beams to scaffolding structures at any angle. Very often used for birdcage scaffolds, coverings, enclosures, but also for stage and stand constructions. Comes with drill holes for affixing the wooden beams against slip or lifting. Tightening torque of the collar nuts 50 Nm. Corresponds to EN 74.

Info	kg	Pack	Part No.	for order volume of: €/each
AF 19	2.00	10	00450	1: <b>16.10</b>   50: <b>12.10</b>   100: <b>11.8</b> 0
AF 22	2.00	10	00451	1: <b>16.10</b>   50: <b>12.10</b>   100: <b>11.8</b> 0



#### Parallel coupler

The parallel coupler forms a load-bearing connection between two scaffold tubes, modular standards or vertical frames running parallel to one another e.g. to reinforce supporting structures, to connect individual modular towers when scaffolding around curved elements etc. Tightening torque of the collar nuts 50 Nm. Corresponds to EN 74.

Info	kg Pa	ack Part No.	for order volume of: €/each
AF 19	1.90 2	20 01511	1: <b>17.00</b>   50: <b>11.65</b>   100: <b>10.65</b>
AF 22	1.90 2	20 01512	1: <b>17.00</b>   50: <b>11.65</b>   100: <b>10.65</b>

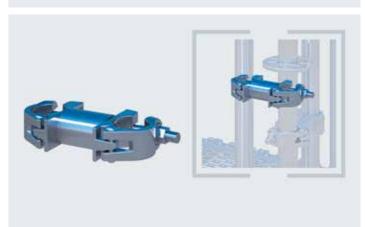




#### Multi-directional distance coupler

For the attachment of Keder rails to scaffold tubes, vertical frames, modular standards or lattice girders. Mounting can take place at any angle and in any direction. Optimal solution for special structures without any fixed modular dimensions e.g. on bridge building sites or for historical monuments. Tightening torque of the collar nuts 50 Nm. Version corresponds to EN 74.

Info	kg Pack	Part No.	for order volume of: €/each
AF 19	1.20 20	01442	1: <b>17.75</b>   50: <b>11.35</b>   200: <b>10.55</b> ②
AF 22	1.20 20	01441	1: <b>17.75</b>   50: <b>11.35</b>   200: <b>10.55</b> ②



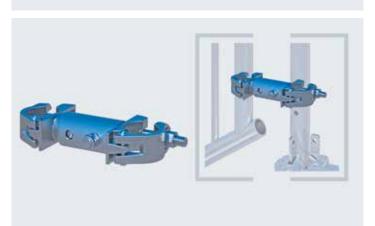
# Handrail holder, metric

Suitable for metric scaffold bays.

Tightening torque of the collar nuts 50 Nm. Version corresponds to EN 74. Axial dimension: 128 mm.

Info	H/L x B (m)	kg	Pack	Part No.	€/each	
RX / AF 19	0.13	1.60	20	01926	16.90	2
RX / AF 22	0.13	1.60	20	01937	16.90	2

metric



#### Handrail holder, tele

Suitable for 07/09 scaffold bay dimensions.

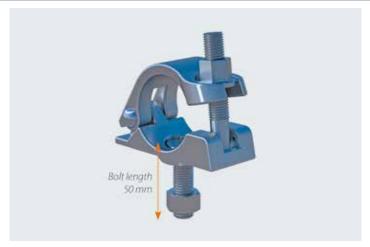
Tightening torque of the collar nuts 50 Nm. Version corresponds to EN 74. Axial dimension up to 163 mm.

Info	H/L x B (m)	kg	Pack	Part No.	€/each	
PC,LA / AF 19	0.16	2.13	20	01935	17.20	2
PC,LA / AF 22	0.16	2.13	20	01936	17.20	2

07 dimension







#### Screw-on coupler

Semi-coupler with collar nut 19 or 22 mm wrench size as well as welded-on threaded bolt M 14 x 50 mm. Comes with collar nut and T-head bolt. Tightening torque of the collar nuts 50 Nm. Corresponds to EN 74.

Info	kg	Pack	Part No.		for or	der volume of: €	each/
AF 19	0.70	25	00464	1:	<b>7.80</b>   50:	<b>6.15</b>   100:	5.30
AF 22	0.70	25	00465	1:	<b>7.80</b>   50:	<b>6.15</b>   100:	5.30



#### Standard reduction coupler

Scaffold coupler for the variable connection of tubes having different diameters e.g. for the connection of a back guardrail/longitudinal tube to a modular standard. Tightening torque of the collar nuts 50 Nm. Corresponds to EN 74. Standard: wrench size 19; wrench size 22 on request!

Info	kg I	Pack	Part No.		for o	order volume of: €,	each/
48 x 34 mm	1.10	25	00106	1:	<b>13.60</b>   50:	<b>10.15</b>   100:	8.90 ②
48 x 38 mm	1.10	25	00107	1:	<b>13.60</b>   50:	<b>10.15</b>   100:	8.90 ②
48 x 42 mm	1.10	25	00108	1:	<b>14.05</b>   50:	<b>10.55</b>   100:	9.30 ①
48 x 60 mm	1.20	20	00109	1:	<b>14.20</b>   50:	<b>10.75</b>   100:	9.50 ②
48 x 76 mm	1.90	15	00111	1:	<b>14.40</b>   50:	<b>11.00</b>   100:	9.90 ②
SNP Othe	r models on rea	uest					



#### Standard reduction swivel coupler

Scaffold coupler for the variable connection of tubes having different diameters e.g. for the connection of a back guardrail/longitudinal tube to a modular standard. Tightening torque of the collar nuts 50 Nm. Corresponds to EN 74. Standard: wrench size 19; wrench size 22 on request!

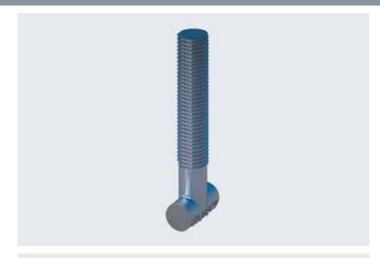
Info	kg	Pack	Part No.	for order volume of: €/each
48 x 34 mm	1.10	25	00138	1: <b>14.35</b>   50: <b>10.75</b>   100: <b>9.30</b> ②
48 x 38 mm	1.10	20	00139	1: <b>14.50</b>   50: <b>10.90</b>   100: <b>9.45</b> ②
48 x 42 mm	1.10	25	00140	1: <b>14.65</b>   50: <b>11.00</b>   100: <b>9.55</b> ①
48 x 60 mm	1.70	20	00141	1: <b>14.80</b>   50: <b>11.15</b>   100: <b>9.70</b> ②
48 x 76 mm	1.80	10	00142	1: <b>15.10</b>   50: <b>11.45</b>   100: <b>10.20</b> ②



#### Toe board retainer coupler

Coupler for the attachment of a (system-independent) toe board in tube/ coupler or modular scaffolding or for façade scaffolding outside the modular dimensions. Semi-coupler with support for toe board. Tightening torque of the collar nuts 50 Nm. Corresponds to EN 74.

Info	kg	Pack	Part No.		for o	der volume of:	€/each
AF 19	1.20	25	00479	1:	<b>12.70</b>   25:	<b>9.70</b>   50:	8.70
AF 22	1.20	25	00480	1:	<b>12.70</b>   25:	<b>9.70</b>   50:	8.70



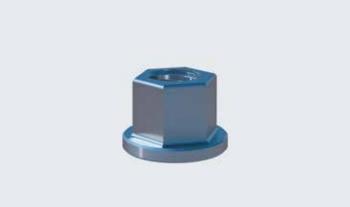
# T-head bolt – metric, hot-galvanised

Drop-forged, hot-galvanised, thread M14, bolt length approx. 68 mm, as per ISO 898 T. 1.

Quality class: 8.8.

H/L x B (m)	kg	Pack	Part No.		for or	der volume of:	€/each
	0.09	100	00434	1:	<b>0.55</b>   200:	0.45	

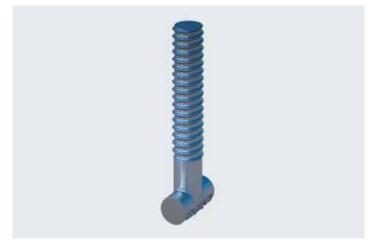




#### Collar nut - metric, hot-galvanised

Drop-forged, hot-galvanised, as per ISO 898 T. 2, inner thread M14.

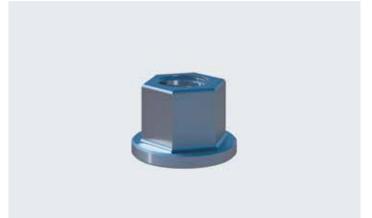
Info	kg Pack	Part No.		for or	der volume of: €/	each/
AF 19	0.04 200	00427	1:	<b>0.35</b>   200:	<b>0.25</b>   1000:	0.20
AF 22	0.04 200	00428	1:	<b>0.35</b>   200:	<b>0.25</b>   1000:	0.20



# T-head bolt with high-speed thread – hot-galvanised

Drop-forged, hot-galvanised, high-speed thread, bolt length approx. 68 mm, as per ISO 898 T. 1. Quality class: 8.8.

H/L x B	(m)	kg	Pack	Part No.		for o	rder volume of:	€/each
		0.09	100	07042	1:	<b>0.55</b>   200:	<b>0.45</b>	0.32



# Collar nut with high-speed thread – hot-galvanised

Suitable for hot-galvanised, high-speed thread, drop-forged, as per ISO 898

Info	kg Pack	Part No.		for o	rder volume of: €,	/each
AF 19	0.03 200	07040	1:	<b>0.37</b>   200:	<b>0.27</b>   1000:	0.22
AF 22	0.03 200	07041	1:	<b>0.37</b>   200:	<b>0.27</b>   1000:	0.22
CND						







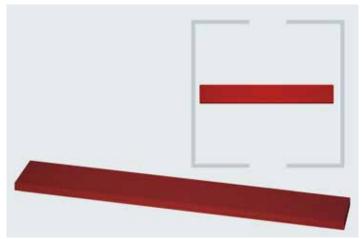


#### Scaffold plank

Rux scaffold planks are absolute safety products and as such are treated with the utmost care during the production process. Strict criteria apply for the selection of the raw materials and for the testing of the end product which, of course, corresponds to the DIN 4074, class S 10, standard. Thickness: 45 mm.

H/L x B (m)	kg	Pack	Part No.		for o	order volume of: €	/each
1.00 x 0.24	6.00	80	01075	1:	<b>6.30</b>   80:	<b>4.95</b>   240:	4.45 ②
1.50 x 0.24	9.00	80	01078	1:	<b>9.40</b>   80:	<b>7.45</b>   240:	6.65 ②
2.00 x 0.24	12.00	80	01080	1:	<b>12.50</b>   80:	<b>9.90</b>   240:	8.85 ②
2.50 x 0.24	15.00	80	01082	1:	<b>15.65</b>   80:	<b>12.40</b>   240:	11.05 ②
3.00 x 0.24	18.00	80	01083	1:	<b>18.75</b>   80:	<b>14.85</b>   240:	13.30 ②
3.50 x 0.24	21.00	80	01086	1:	<b>21.90</b>   80:	<b>17.30</b>   240:	15.50 ②
4.00 x 0.24	24.00	80	01090	1:	<b>25.00</b>   80:	<b>19.80</b>   240:	17.70②
4.50 x 0.24	27.00	80	01094	1:	<b>28.10</b>   80:	<b>22.25</b>   240:	19.90 ①

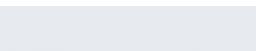
lank width	Scaffold group			Plank thickness in cm					
cm		3.0	3.5	4.0	4.5	5.0			
		Permissible span in m							
20	1, 2, 3	1.25	1.50	1.75	2.25	2.50			
24 und 28	1, 2, 3	1.25	1.75	2.25	2.50	2.75			
20	4	1.25	1.50	1,75	2.25	2.50			
24 und 28	4	1.25	1.75	2.00	2.25	2.50			
20, 24, 28	5	1.25	1.25	1.50	1.75	2.00			
20, 24, 28	6	1.00	1.25	1.25	1.50	1,75			



#### $Special\ system\ plank,\ bonded,\ red\ impregnation$

System-independent safety deck for modular and tube/coupler scaffolding. Tested in accordance with DIN 4074, class S 10. Laser testing of the individual slats to distinctly reduce the risk of break. High safety potential for those using the scaffolding. Long service life thanks to environmentally-friendly impregnation. Planed and chamber dried. Thickness: 45 mm

11/1 5 ( )					,		
H/L x B (m)	kg	Pack	Part No.		for (	order volume of: $\in$	/each
1.00 x 0.24	6.00	80	01096	1:	<b>12.15</b>   80:	<b>9.75</b>   240:	8.90 ②
1.50 x 0.24	9.00	80	01097	1:	<b>18.10</b>   80:	<b>14.55</b>   240:	13.30 ①
2.00 x 0.24	12.00	80	01098	1:	<b>24.00</b>   80:	<b>19.25</b>   240:	17.60②
2.50 x 0.24	15.00	80	01099	1:	<b>29.95</b>   80:	<b>24.05</b>   240:	21.95 ①
3.00 x 0.24	18.00	80	01100	1:	<b>35.85</b>   80:	<b>28.80</b>   240:	26.30 ②
3.50 x 0.24	21.00	80	01101	1:	<b>41.80</b>   80:	<b>33.60</b>   240:	30.70 ①
4.00 x 0.24	24.00	80	01102	1:	<b>47.80</b>   80:	<b>38.40</b>   240:	35.10②



#### Surcharge for hooped scaffold planks

You would like to permanently protect your scaffold planks with steel strip? We will take on this task for you for a small surcharge.

Reference to Art. No. 01069: corrugated steel strip included in the fitting price. Reference to Art. No. 01071: Please order steel strip separately.

Info	H/L x B (m)	kg	Pack	Part No.	€/each	
Extra charge studded with corrugated steel strip				01069	2.40	2
Extra charge cornered and hooped with galvanised steel strip				01071	2.90	2



#### Steel strip for scaffold planks

Galvanised, with angled corners. Permanent protection for scaffold plank head sections. Lengthens service life and usefulness even when subjected to the very highest demands.
The weight indicated refers to 100 pieces.

H/L x B (m)	kg Pack	Part No.		for or	der volume of: €,	/each
0.50 x 0.03	11.00	00757	1:	<b>0.59</b>   100:	<b>0.49</b>   1000:	0.47 ②
0.60 x 0.03	12.00	00759	1:	<b>0.70</b>   100:	<b>0.55</b>   1000:	0.51 ②
CNID						

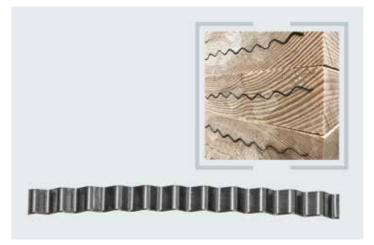


#### Steel strip for scaffold planks with name imprint

Galvanised, with angled corners and name imprint. On the one hand, it is permanent advertising for your company while on the other hand, it ideally reflects the ownership situation, particularly at large building sites with many different trades working there.

The weight indicated refers to 100 pieces.

H/L x B (m)	kg Pack	Part No.		for o	rder volume of: €	/each
0.50 x 0.03	11.00	00758	1:	<b>0.75</b>   100:	<b>0.56</b>   1000:	0.52 ①
0.60 x 0.03	12.00	00760	1:	<b>0.80</b>   100:	<b>0.57</b>   1000:	0.54 ①
SNP						



#### Corrugated steel strip

Bright, for hammer-insertion into the head section of the planks. Price per roll (approx. 50 m). Thickness: 0.9 mm

50.00 x 0.02 6.80 1 00761 1: <b>43.30</b>   10: <b>29.60</b>	2





#### Steel deck - system-independent

The alternative to system-independent scaffold boards. Robust, durable and resilient both against mechanical loads as well as chemical or weather-related influences. The ideal solution when fire protection requirements are particularly demanding. Perforated anti-slip surface. Firmly integrated anti-slip section ensures a secure fit on scaffold tubes and ledgers.

30000	c.i.sui c	es a sec.	are me	on scanola t	abes	and icagens	•	
H/L >	(B (m)	kg	Pack	Part No.		for	order volume of:	€/each
1.00	x 0.19	4.60	80	05622	1:	<b>38.30</b>   50	<b>26.55</b>   200	24.80 ②
1.50	x 0.19	6.40	80	05623	1:	<b>45.40</b>   50	<b>31.25</b>   200	29.20 ②
2.00	x 0.19	8.60	80	05624	1:	<b>56.70</b>   50	<b>38.80</b>   200	36.30 ②
2.50	x 0.19	13.60	80	05625	1:	<b>65.65</b>   50	<b>43.90</b>   200	41.30 ②
3.00	x 0.19	16.20	80	05636	1:	<b>80.25</b>   50	<b>58.20</b>   200	55.10②
1.00	x 0.26	5.40	80	05608	1:	<b>37.70</b>   50	<b>26.45</b>   200	24.80 ②
1.50	x 0.26	7.80	80	05609	1:	<b>45.00</b>   50	<b>31.25</b>   200	29.20 ②
2.00	x 0.26	10.20	80	05610	1:	<b>56.35</b>   50	38.75   200	36.30 ②
2.50	x 0.26	16.00	80	05611	1:	<b>65.65</b>   50	43.85   200	41.30 ②
3.00	x 0.26	19.60	80	05606	1:	<b>80.30</b>   50	<b>58.15</b>   200	55.10②
1.00	0.30 x	5.80	80	05612	1:	<b>37.70</b>   50	<b>26.45</b>   200	24.80 ②
1.50	0.30 x	8.40	80	05613	1:	<b>45.00</b>   50	<b>31.25</b>   200	29.20 ②
2.00	x 0.30	11.00	80	05614	1:	<b>56.35</b>   50	38.75   200	36.30 ②
2.50	0.30 x	17.60	80	05617	1:	<b>65.65</b>   50	43.85   200	41.30 ②
3.00	0.30 x	21.20	80	05628	1:	<b>80.30</b>   50	<b>58.15</b>   200	55.10②



#### Locking screw for steel decks

For secure fastening of overlapping steel decks, e.g. for corner solutions.

Info	kg	Pack	Part No.		for or	der volume of: €/	each/
red	0.08	100	05641	1:	<b>1.80</b>   100:	<b>1.40</b>   500:	1.20

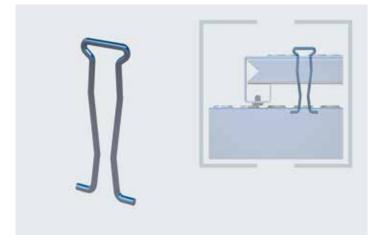




#### Retaining spring for system-independent steel decks

Robust spring steel wire, hot-galvanised, to secure the system-independent steel decks against lift and displacement.

H/L x B (m)	kg	Pack	Part No.		for or	der volume of: €	/each
0.06 x 0.01	0.01	250	05607	1:	<b>0.40</b>   100:	<b>0.30</b>   500:	0.26
CUO							





NO PROBLEM WITH OUR LATTICE GIRDERS

When bridging openings, passages or other irregular structures, lattice girders of various types are the number one choice. Or are they sometimes a little overdimensioned for you? So what do you think of the slimmer Berlin connector? Or in the opposite case, the modular, extendable K-Frame – no sagging here, even with a span of 20 m! And you can even put a scaffolding on top.

#### **LATTICE GIRDERS [01]**

Classic bridging is implemented with lattice girders. Available in aluminium or steel and in various installation heights and lengths, they can be used in a number of different ways. And with the appropriate adapters, they can be integrated into a scaffolding system quite readily i.e. without any couplers - for example, with the lattice girder adapters for the RINGSCAFF modular scaffolding.

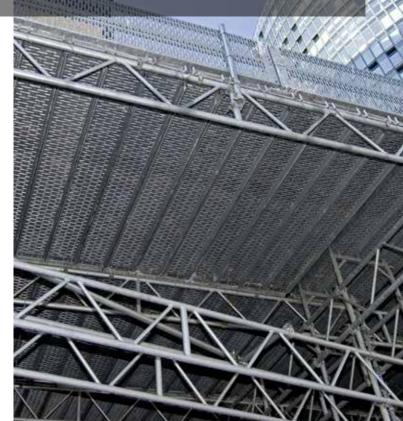
#### **BERLIN CONNECTOR [02]**

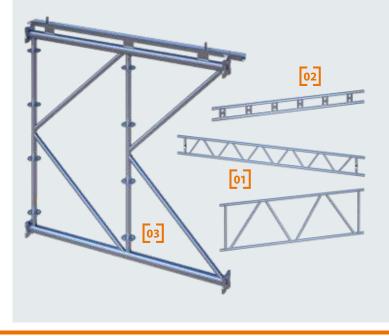
The Berlin connector is less well known but is often absolutely sufficient. Given its low installation height and smart perforation holes, not only can simple bridges or bracings be realised, but - together with simple tubes even entire platforms (see SMART CLIP).



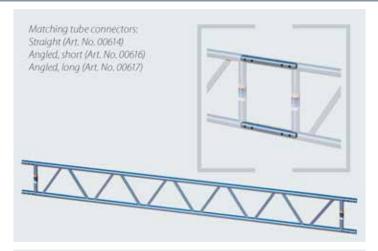
# **BIG BADA BOOM!** [03]

And for all those that would like to have things just a little bigger and stronger, there is our K-Frame. Originally designed as a load-bearing element for the MULTI-ROOF, with which span widths of up to 40 m can be bridged without any tensioning belts, it also shapes up very well as a modular, extendable heavy-duty girder. Whether used for a pedestrian bridge or for entire scaffolds built above it (irrespective of the system), it opens up completely new application options.





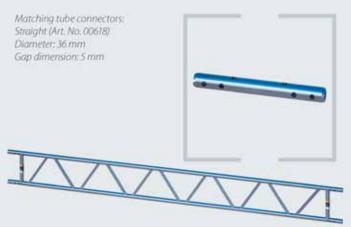




#### Steel lattice girder 450

System-independent: whether for bridging, birdcage scaffolds, roof structures, platforms – the lattice girder is used in innumerable practical situations. High load-bearing capacity, robust, weather-resistant, durable, Ø 48.3 mm, wall thickness 3.25 mm, installation height 450 mm, axial dimension 400 mm.

H/L x B (m)	kg	Pack	Part No.	for order volume of: €/each
3.20 x 0.45	30.00	10	00632	1: <b>135.80</b>   10: <b>100.40</b>   20: <b>93.30</b>
4.20 x 0.45	37.00	10	00633	1: <b>177.70</b>   10: <b>129.20</b>   20: <b>115.50</b>
5.20 x 0.45	48.00	10	00634	1: <b>210.90</b>   10: <b>155.65</b>   20: <b>143.20</b>
6.20 x 0.45	61.00	10	00635	1: <b>233.40</b>   10: <b>170.10</b>   20: <b>156.90</b>
7.30 x 0.45	70.00	10	00636	1: <b>313.05</b>   10: <b>218.15</b>   20: <b>201.90</b>
7.80 x 0.45	75.00	10	00637	1: <b>338.85</b>   10: <b>241.25</b>   20: <b>219.40</b>



#### Aluminium lattice girder 450

 $\emptyset$  48.3 mm, wall thickness 4 mm, axial dimension 400 mm. More than 50 %weight saving compared to steel lattice girders. So distinct advantages in terms of transport, handling and assembly.

System-independent, high load-bearing capacity, robust, weather-resistant, durable.

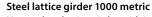
H/L x B (m)	kg	Pack	Part No.	for order volume of: €/each
3.20 x 0.45	13.00	10	00982	1: <b>145.00</b>   10: <b>113.00</b>   20: <b>99.80</b>
4.20 x 0.45	17.00	10	00983	1: <b>188.00</b>   10: <b>142.00</b>   20: <b>132.50</b>
5.20 x 0.45	21.00	10	00984	1: <b>219.00</b>   10: <b>168.00</b>   20: <b>155.00</b>
6.20 x 0.45	25.00	10	00985	1: <b>259.50</b>   10: <b>196.50</b>   20: <b>180.50</b>
8.20 x 0.45	33.00	10	00986	1: <b>345.00</b>   10: <b>258.00</b>   20: <b>239.00</b>



# Steel lattice girder 750

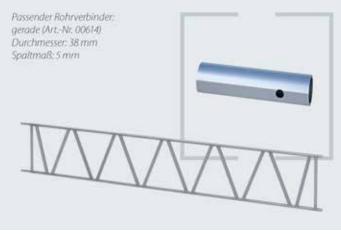
Enhanced yield strength, s = 320 N/mm<sup>2</sup>, Ø 48.3 mm, wall thickness 3.25 mm, height 750 mm. Axial dimension 700 mm. Suitable as a bridging girder for special structures with high load-bearing demands and for large span widths.

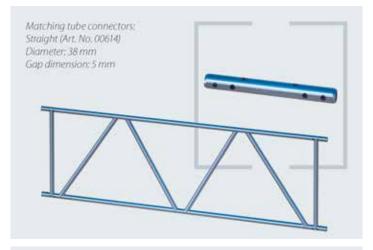
H/L x B (m)	kg	Pack	Part No.	for order volume of: €/each
2.00 x 0.75	27.00	10	00781	1: <b>133.40</b>   10: <b>104.90</b>   20: <b>94.70</b> ①
3.00 x 0.75	31.00	10	00782	1: 183.95   10: 145.05   20: 131.40
4.00 x 0.75	42.00	10	00783	1: <b>230.00</b>   10: <b>182.05</b>   20: <b>166.10</b>
5.00 x 0.75	50.00	10	00784	1: <b>281.35</b>   10: <b>222.80</b>   20: <b>203.30</b>
6.00 x 0.75	60.00	10	00785	1: <b>332.30</b>   10: <b>263.60</b>   20: <b>240.00</b>
7.00 x 0.75	69.00	10	00786	1: <b>401.90</b>   10: <b>318.25</b>   20: <b>289.60</b>
7.50 x 0.75	75.00	10	00787	1: 425.15   10: 336.85   20: 309.30



Heavy-duty lattice girder with integrated tube connector, Ø 48.3 mm, wall thickness 3.60 mm, height 1,050 mm. Axle dimension 1,000 mm. With tube connector. Incl. 2x pre-installed connection sleeves (Art. No. 07109), 2x hexagon screw M12 x 60, 8.8.

H/L x B (m)	kg Pack	Part No.	for order volume of: €/each
II/LXB(III)	y rack	rait No.	Tot of det volume of. E/Each
2.00 x 1.05	10	07792	1: <b>202.00</b>   10: <b>161.50</b>   20: <b>151.50</b> ①
3.00 x 1.05	10	07793	1: <b>262.00</b>   10: <b>209.50</b>   20: <b>196.50</b> ①
4.00 x 1.05	10	07794	1: 353.30   10: 282.50   20: 265.00 ①
5.00 x 1.05	10	07795	1: 444.00   10: 355.00   20: 333.00 ①
6.00 x 1.05	10	07796	1: <b>481.50</b>   10: <b>384.90</b>   20: <b>361.10</b> ①
7.00 x 1.05	10	07797	1: 539.60   10: 431.40   20: 404.70 ①
8.00 x 1.05	10	07798	1: 604.90   10: 483.60   20: 453.70 ①

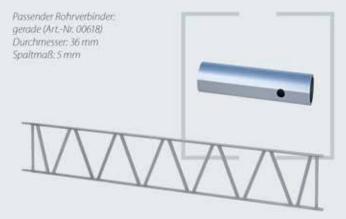




#### Steel lattice girder 1000

Heavy-duty lattice girder, Ø 48.3 mm, wall thickness 3.60 mm, height 1.050 mm. Axial dimension 1,000 mm.

H/L x B (m)	kg	Pack	Part No.	for order volume of: €/each
1.64 x 1.05	33.00	10	01492	1: <b>169.00</b>   10: <b>139.00</b>   20: <b>129.00</b> ①
2.26 x 1.05	35.00	10	01494	1: <b>202.00</b>   10: <b>161.50</b>   20: <b>151.50</b> ①
2.87 x 1.05	51.00	10	01495	1: <b>262.00</b>   10: <b>206.50</b>   20: <b>196.50</b> ②
4.12 x 1.05	62.00	10	01497	1: <b>354.00</b>   10: <b>275.00</b>   20: <b>265.00</b> ①
5.36 x 1.05	83.00	10	01499	1: 445.00   10: 343.00   20: 333.00 ②

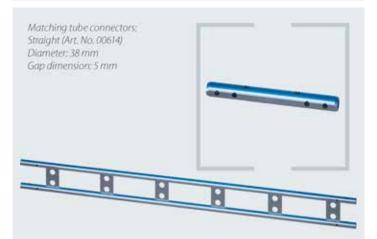


#### Aluminium lattice girder 1000 metric

Mith integrated tube connector.

More than 50 % weight saving compared to steel lattice girders. So distinct advantages in terms of transport, handling and assembly. Wall thickness 4 mm, Ø 48.3 mm. Low weight. For the take-up of high loads and for the fitting of bridging - yet has a very low weight. Axial dimension 1,000 mm.

H/L x B (m)	kg	Pack	Part No.	for order volume of: €/each
3.00 x 1.00	20.20	10	07103	1: <b>273.10</b>   10: <b>212.90</b>   20: <b>188.00</b> ①
4.00 x 1.00	25.70	10	07104	1: <b>353.40</b>   10: <b>267.00</b>   20: <b>249.10</b> ①
5.00 x 1.00	31.20	10	07105	1: <b>427.80</b>   10: <b>328.20</b>   20: <b>302.80</b> ①
6.00 x 1.00	36.80	10	07106	1: 523.20   10: 396.20   20: 363.90 ①



#### **Berlin connector**

Tube diameter Ø 48.3 mm.

<b>75</b>   20: <b>69.40</b> ②
<b>75</b>   20: <b>95.40</b> ②
55   20: <b>155.60</b> ②
02.7

# SMART DETAILS



Working platforms - inserted tubes as well as fitted cross tubes have exactly the same height – ideal for efficient, high-performance working platforms.



Inner standard - The Berlin connector is easy to handle and can be used as a supporting beam or to strengthen the inner standards.



Subsequently - The low installation height of 21.30 cm enables subsequent fitting within the permissible wall clearance.

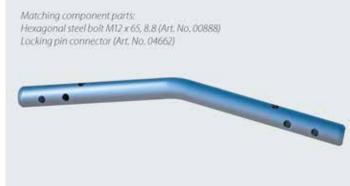




#### Tube connector for lattice girder, straight

For the tight and pressure-resistant connection of RUX lattice girders for the continuing extension; Ø 38 x 5 mm.

Info	kg	Pack	Part No.	for order volume	e of: €,	/each
L: 370 mm	2.50	20	00614	1: 16.40   10: 14.20	20:	12.00



#### Tube connector for lattice girder, angled, long

For the tight and pressure-resistant connection of lattice girders with 3.25 mm wall thickness for the construction of roof structures; Ø 38 x 4 mm.

Info	kg	Pack	Part No.			for o	rder volun	ne of: €	/each
L: 658 mm	2.40	100	00617	1:	17.65	10:	14.20	20:	13.00 ②
CND									



#### Tube connector for lattice girder, angled, short

For the tight and pressure-resistant connection of lattice girders with 3.25 mm wall thickness for the construction of roof structures; Ø 38 x 4 mm.

Info	kg Pack	Part No.	for order volume of: €/each
L: 517 mm	2.00 100	00616	1: <b>15.20</b>   10: <b>12.10</b>   20: <b>11.00</b> ②
SNP			



0 0

#### Tube connector for heavy-duty lattice girder

For the tight and pressure-resistant connection of lattice girders for the continuing extension.

Version: LA with 4 holes.

Info	kg Pack	Part No.	for order volume of: €/each
	2.03 100	06206	1: <b>13.90</b>   10: <b>11.20</b>   20: <b>10.40</b> ①
CMD			



#### Hexagonal steel bolt M12 x 65, 8.8

4 pieces are needed for each tube connector to enable a tight and pressureresistant lattice girder connection. Suitable for all lattice girders and tube connector models as well as for passage frame standards in the RUX SUPER system. Price includes nut.

H/L x B (m)	kg	Pack	Part No.		for or	der volume of: €,	/each
0.06	0.10		00812	1:	<b>0.90</b>   10:	<b>0.75</b>   100:	0.60



#### Locking pin connector, complete

The efficient, screw-free alternative to the hexagonal steel bolt out of highperformance material. Saves a lot of fastening effort and thereby time during assembly work. Can be used universally for all types of lattice girder. Secured by means of a washer and locking pin; Ø 12 mm.

H/L x B (m)	kg	Pack	Part No.		for or	der volume of:	€/each
	0.09	100	04662	1:	<b>2.15</b>   10:	<b>2.00</b>   50	: 1.70



#### Wall connection plate for lattice girder

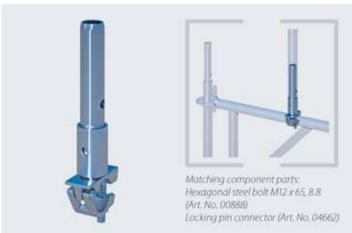
Used at structures where there is no direct supporting surface for the scaffolding or where such an area has to remain free. It enables a load-bearing connection between the building and the lattice girder. Suitable for all conventional lattice girder models. The integrated joint means that slight inclines can be compensated. Ø 20 mm drill hole. Dimensions of the base plate: 24 cm x 40 cm.

H/L x B (m)	kg	Pack	Part No.		for o	order volun	ne of:  €	/each	
1.20	15.60	1	00639	1: 68.50	4:	53.50	12:	44.90 ②	)

#### Tube connector with semi-coupler

Universal use. To fit vertical frames, modular standards or scaffold tubes to  $e.g.\ lattice\ girders,\ triangular\ supports,\ vertically-running\ scaffold\ tubes,\ etc.$ Attached with standard scaffold coupler and connected using standardised tube supports.

Info	kg Pac	k Part No.	for order volume of: €/each
AF 19	1.80 20	00470	1: <b>14.75</b>   10: <b>12.10</b>   20: <b>10.00</b>
AF 22	1.80 20	00471	1: <b>14.75</b>   10: <b>12.10</b>   20: <b>10.00</b>



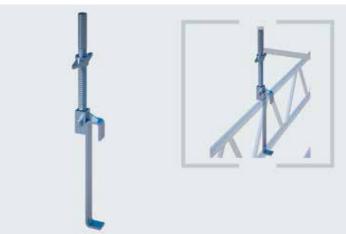




#### Tube connector, universal

With semi-round hook-up support. Used for double ledgers, system girders or lattice girders.

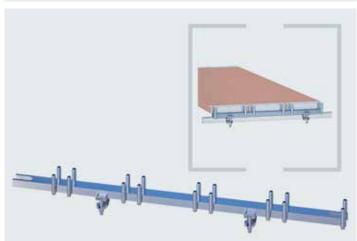
Info	kg Pa	ack Part No.	for order volume of: €/each
	0.97 2	08005	1: <b>18.20</b>   10: <b>15.00</b>   20: <b>13.70</b> ①



#### Adapter for vertical frames on lattice girder bridges

For the safe and rapid assembly of vertical frames or modular standards on lattice girders. Suitable for all conventional scaffolding systems and lattice girders with an installation height of 0.45 m. Self-securing structure with threaded spindle for height adjustment. Diameter of the spindle: 38 mm; length of the spindle: 500 mm.

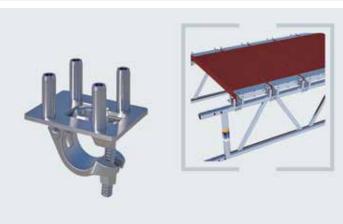
H	/L x B (m)	kg	Pack	Part No.		for o	rder volum	ne of:  €	/each
		5.90	1	00638	1: <b>41.80</b>	4:	29.55	12:	27.30



#### Support rail - RX metric

For the assembly of large-sized or birdcage scaffolds in combination with SUPER decks or ladder frames. Is screw-fastened to lattice girders, tubes or modular ledgers. Enables large span widths without any inconvenient and disturbing standard structures below.

Info	H/L x B (m)	kg	Pack	Part No.	€/each	
1 plank 0.29 m	0.35	2.70	50	00629_22	44.00	1
2 planks 0.29 m	0.65	3.70	50	00628_22	47.50	2
3 planks 0.29 m	1.00	4.40	50	00622_22	50.60	2
4 planks 0.29 m +1 plank 0.23 m	1.50	6.00	50	00625_22	71.90	2
5 planks 0.29 m +2 planks 0.23 m	2.00	7.60	50	00626_22	96.00	2
8 planks 0.29 m	2.50	9.40	50	00623_22	119.50	2



#### Deck coupler with 4 pins

Semi-coupler with 4 pins for mounting on e.g. lattice girders, ledgers or other scaffolding elements. The SUPER decks are mounted on the decking pins.

Info	kg Pack	Part No.	for order volume of: €/each
AF 19	1.33 25	07230	1: <b>27.20</b>   10: <b>19.40</b>   20: <b>18.00</b>



#### **Aluminium girder TITAN 225**

The TITAN among the scaffold girders. Very robust and designed to meet the very highest demands, yet optimised for handling and transport since it is made of aluminium. Suitable for the erection of heavy-duty platforms, bridging or birdcage scaffolds.

Info	H/L x B (m)	kg	Pack	Part No.	€/each
	6.40	42.00		04949	
	2.75	18.00		04952	
	3.20	20.00		04953	
	3.65	24.00		04954	
	4.30	28.00		04955	
	4.90	32.00		04956	
	5.50	36.00		04957	
	8.00	52.00		04958	
	11.90	78.00		04959	





Galvanised, to extend 2 I-girders. Set consists of 2 fishplates and 4 screws (M16  $\,$ x 100 mm).

Info	H/L x B (m)	kg	Pack	Part No.	€/each	
	0.60 x 0.21	11.40	1	01022		1

Preis auf Anfrage



#### Carrier coupler

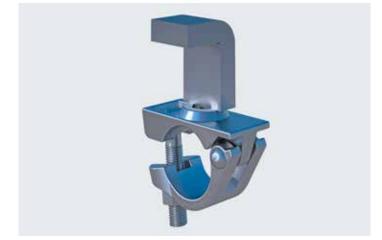
Semi-coupler with welded-on steel angle for the attachment of scaffold tubes or lattice girders to steel structures or girders. Frequently used for birdcage or suspension scaffolds. Mostly fitted as pairs e.g. on double T-girders. Angle height 50 mm. Maximum permissible load 9 kN. Tightening torque of the collar nuts 50 Nm. Corresponds to EN 74.

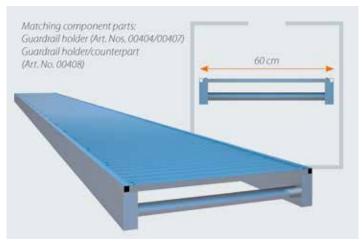
steel structures, 9 kN permissible load, to be fitted in pairs, with collar nuts of 19 or 22 mm width across the flat.

 ${\it Galvanized\ collar\ nuts\ and\ T-bolt.}$ 

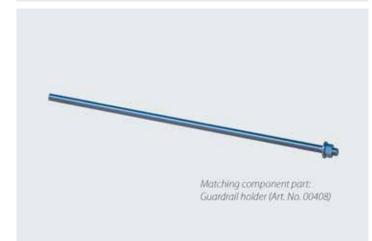
Tightening torque of the collar nuts 50 Nm.

Info	kg P	ack Part No	for o	rder volume of: €/	each/
AF 19	1.10	25 00453	1: <b>10.35</b>   100:	<b>7.75</b>   250:	7.40
AF 22	1.10	25 00454	1: <b>10.35</b>   100:	<b>7.75</b>   250:	7.40









#### Aluminium walkway

Much more than just a walkway. Versatile product with innumerable application possibilities. Often used in birdcage scaffolds or for bridging due to its span width and enables the efficient assembly of working or protective scaffolds and can even be integrated into catch scaffolds or roof safety systems as per DIN 4420. It is also used to create temporary, auxiliary pathways in the case of flooding for instance. When several walkway sections are positioned next to one another, they are secured with connecting rods and bolted down.

Info	H/L x B (m)	kg	Pack	Part No.	€/each
	4.00 x 0.57	23.00	1	00987	1
	5.20 x 0.57	30.00	1	00988	1
	6.00 x 0.57	35.00	1	00989	1
	8.00 x 0.57	59.00	1	00990	1

Preis auf Anfrage

#### Guardrail holder for aluminium walkway

Tube connecting pieces for the attachment of any system guardrail posts, scaffold tubes or modular standards. Enables simple fitting of the 3-piece side protection or of catch and roof safety systems. Can also be used as a counterpart.

H/L x B (m)	kg	Pack	Part No.	for order volume of: €/each	
	1.40	1	00408	1: 27.70   10: 23.10	2

#### Threaded rod for guardrail holder

Threaded rod for use with guardrail holder/counterpart. Is inserted through the drill holes envisaged for this in the aluminium walkway. Can be used individually to connect two aluminium walkways positioned next to each other.

Info	kg	Pack	Part No.	for order volume of: €/each	
for 1 walkway	0.83	1	07404	1: 9.20   10: 8.30	2
for 2 walkways	1.48	1	07407	1: 14.50   10: 13.00	1



#### K-Frame

Steel girder for the take-up of extreme loads and large span widths with  $% \left\{ 1\right\} =\left\{ 1\right\} =\left$ integrated MULTI-ROOF support for roof cassettes (e.g. Art. No. 01469) and welded-on connection flange. Ring for the attachment of RINGSCAFF ledgers and diagonals.

8 x bolts and nuts M16 x 60 incl. 2 x washers are required for each K-Frame. Axial dimension 1,800 mm.

Info	H/L x B (m)	kg	Pack	Part No.	€/each	
	2.00 x 1.80	75.70	10	07501	375.60	2
	3.00 x 1.80	108.60	10	07502	492.10	2
	6.00 x 1.80	208.40	10	07503	895.00	(2)





Scaffold bridge - K-Frame as the basis for your modular or façade scaffolding saves an enormous amount of time and material quantities. Ideal when the supporting surface is not as it should be.



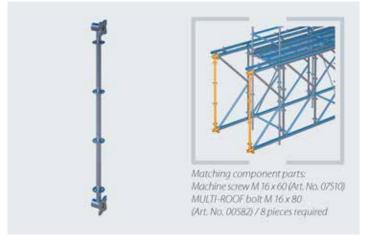
Possibilities - Pedestrian bridges are just another possible field of application for the modular girder.



Few component parts - K-Frame structures are based primarily on components that you already have in use e.g. ledgers, diagonals, Keder tarpaulins or roof cassettes.



MULTI-ROOF - K-Frame is the basic element of the modern modular MULTI-ROOF, The link will inspire you with new Ideas,



#### K-Frame end section

Comes with 4 rings for the attachment of RINGSCAFF ledgers and diagonals. 8 x bolts and nuts M16 x 80 incl. 2 x washers are required for each K-Frame end section. Axial dimension 1,800 mm.

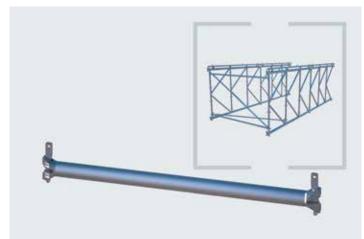
Info	H/L x B (m)	kg	Pack	Part No.	€/each	
	1.80	13.90	10	07515	106.30	(2)

#### Horizontal diagonal K-Frame/MUTLI-ROOF

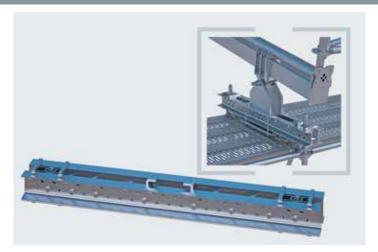
Comes with welded-on head for attachment to RINGSCAFF rings for bracing/ reinforcement and for connecting the K-Frame sections. For K-Frame bridging and MULTI-ROOF protective roofs.

Info	H/L x B (m)	kg	Pack	Part No.	€/each	
right-handed	2.50 x 1.00	7.70	25	E04RS1319	49.00	2
right-handed	2.50 x 2.00	9.00	25	E04RS1318	53.00	2
left-handed	2.50 x 2.00	9.00	25	E04RS1506	53.00	2
left-handed	2.50 x 1.00	7.70	25	E04RS1507	49.00	2









#### Double U-shaped support, complete

System-independent base support for mounting on the standard tube supports or the frame of the system scaffolding with 1.00 m bay widths. Basic bearing element for the attachment of supports with direct connection to the standard axis. (Art. No. 07530),

Basic bearing element for the attachment of HEB girders (Art. No. 07520): baylength independent, incl. standard attachment and clamp with spacer tube.

Info		H/L x B (m)	kg	Pack	Part No.	€/each	
		1.35	38.30	10	07540	319.90	2



#### Support structure (HEB), complete

For the system-independent support of the K-Frames on the HEB support girder (Art. No. 07553).

The support angle of the roof construction can be continually adjusted thanks to the joint on the support. Moreover, the support point of the rectangular tube (reinforcement beam) can be shifted more to the inside or outside depending on the static requirements. The movement of the support in the longitudinal direction of the supporting scaffold is possible irrespective of the bay lengths.

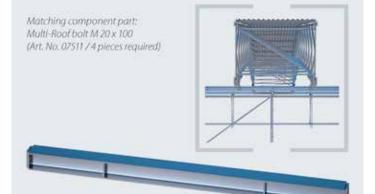
Info	H/L x B (m)	kg	Pack	Part No.	€/each
	1.92	67.10	10	07520	379.80 ②



#### Support structure for direct connection, complete

To mount the double U-shaped support (Art. No. 07540) and for attachment of the K-Frame. The support angle of the roof construction can be continually adjusted by means of the joint. Moreover, the support point of the rectangular tube (reinforcement beam) can be shifted more to the inside or outside depending on the static requirements.

Info		H/L x B (m)	kg	Pack	Part No.	€/each	
		1.92	87.90	10	07530	449.30	1



#### **HEB** support girder

To mount the double U-shaped support (Art. No. 07540) and for attachment of the HEB support structure (Art. No. 07520).

The support can be pushed over the support girder in the longitudinal direction of the supporting scaffold. 4 x bolts M20 x 100 incl. nuts and washers are required (Art. No. 07511) for each HEB support girder.

Info	H/L x B (m)	kg	Pack	Part No.	€/each	
	3.00 x 0.16	136.30	10	07553	465.40	1
	6.00 x 0.16	267.00	10	07556	885.00	1
	9.00 x 0.16	398.80	10	07559	1,230.00	1



#### **MULTI-ROOF** roller unit

Temporary roller unit for the take-up of the HEB support structure (Art. No. 07520). This together with the K-Frame and roof elements can then be moved to the intended position on the support scaffold. This ensures an optimal positioning of all of the frame sections on the support scaffold. 4 MULTI-ROOF roller units are required to move one frame section onto the HEB support girder. Axial dimension: 380 mm

Info	H/L x B (m)	kg	Pack	Part No.	€/each	
W: 247 mm	0.38	5.40		07550	245.50	2



#### MULTI-ROOF bolt M 16 x 60

Incl. 1 nut and 2 washers, for K-Frame bridging and MULTI-ROOF protective roofs. Quality class 8.8.

8 bolts are required for each K-Frame.

Info	H/L x B (m)	kg	Pack	Part No.	€/each	
M16 x 60 mm		0.17	50	07510	3.25	2



#### MULTI-ROOF bolt M 20 x 100 for HEB girder

For a force-fit connection and the stringing together of several support girders (e.g. Art. No. 07553). Incl. washer and nut. 4 bolts are required for each connection.

Info	H/L x B (m)	kg	Pack	Part No.	€/each	
M20 x 100 mm		0.33	50	07513	13.40	2



#### MULTI-ROOF bolt M 16 x 80

For the triple head plate connection resulting from the combination of the fitting of the K-Frame (Art. Nos. 07501, 07502 and 07503), the K-Frame end section (Art. No. 07515) and the reinforcement beam (constituent part of the  $\,$ support structure [Art. Nos. 07520 and 07530]). Incl. washer and nut. 8 bolts are required for each K-Frame to enable this combined fitting.

Info	H/L x B (m)	kg	Pack	Part No.	€/each	
M16 x 80 mm		0.18	50	00582	3.25	2

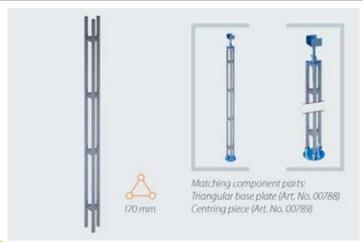


#### **Tube connector**

Suitable for scaffold tubes Ø 48.3 mm. In combination with a tension coupler for a tight and pressure-resistant connection.

H/L x B (m)	kg	Pack	Part No.		for o	rder volume of: €	/each
0.18	1.00	25	00377	1:	<b>4.45</b>   50:	<b>4.00</b>   250:	3.75
CNID							





#### Triangular prop

Composite support with triangular-shaped design. Versatile application alternatives in facilitative scaffolding thanks to its high load-bearing capacity. As a prop for birdcage or formwork scaffolding, bridging in façade or industrial applications or as a rail element for mobile scaffolds with flange/guide rollers. Can also be used as a support for lighting or sound equipment in the field of stage and event technology.

H/L x B (m)	kg	Pack	Part No.		for order volun	ne of: €/each
3.00	35.00	1	00793	1: 179.95	5: <b>160.50</b>	10: 134.30 ②
4.00	47.00	1	00795	1: 236.30	5: <b>200.65</b>	10: <b>168.10</b> ②
5.00	65.00	1	00796	1: 288.70	5: <b>250.15</b>	10: 213.40 ②
6.00	70.00	1	00797	1: 342.20	5: <b>295.20</b>	10: <b>250.50</b> ②

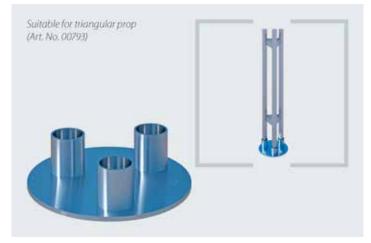
CHE

		P approval (kN)
Permissible load when stressed central To utilise the maximum load bearing capacity, the columns need a non-rigion design at the top and bottom	3.0 4.0 5.0 6.0	100 = (10.000 kp) 90 80 70
	***	118

#### Triangular base plate

Base plate for the vertically-mounted triangular prop. Comes with 3 tube connecting pieces. To protect the supporting surface and at the same time to divert/distribute the supported loads.

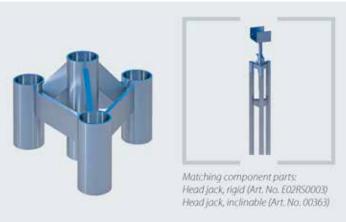
H/L x B (m)	kg	Pack	Part No.			for o	order volun	ne of:   €	/each	
0.30 x 0.30	6.30	1	00788	1:	45.90	5:	41.15	10:	38.00	2
SNP										



# Centring piece for heavy-duty props

Head section for the central diversion of the loads into the triangular prop via the head and base jacks. Affixed using the tube connector; Article No. 00377.

H/L x B (m)	kg	Pack	Part No.	for order volume of: €/each
0.17 x 0.17	2.60	1	00789	1: <b>45.65</b>   5: <b>40.40</b>   10: <b>36.00</b> ②
SNP				





NOTHING GOES IN SCAFFOLDING WITHOUT RUNGS

**Ladders or stairs?** Depends on how steep things need to be .... and here once again you have a large range to choose from: to meet requirements in terms of handling, weight, multiple uses or simply customer needs.

#### **VERTICAL LADDERS [01]**

Always needed at some time, even though convenient scaffold ascent can be somewhat different. A tube dimension of 48.3 mm for coupler connection and pins for extensions means that even here the very best usability is ensured – and this in aluminium or steel in lengths of up to 6 m.

#### **ALUMINIUM AND STEEL STAIRS [02]**

There are 1 m-wide supplementary stairs with pin or tube hook-up for the "large" aluminium platform stairway in the SUPER OR RINGSCAFF systems. These stairs can be used as a stand-alone solution when smaller height differences need to be overcome. Our practical steel site stairway for tube hook-up is an absolute all-rounder for ascent and descent and is available in heights of 1 or 2 m both for the metric as well as the 07 dimension.

#### **STAIR BRACKET [03]**

The stair bracket is absolutely flexible and theoretically any height with decking-conform, variable width can be fitted. In practice, the bracket is primarily used for levelling intermediate heights.

# SYSTEM-INDEPENDENT

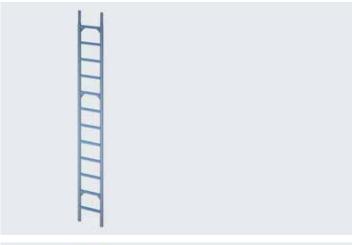
FEW ADDITIONAL PARTS STANDARD TUBE DIAMETER

STAIRS ALSO FIT FOR MODULAR SCAFFOLDING (METR. + 07 DIMENSION)







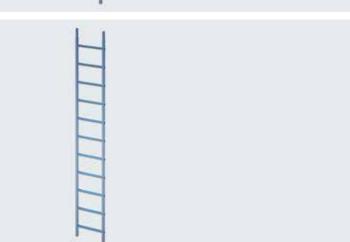


#### Vertical steel ladder with tube connectors

The simplest and most proven solution for scaffold ascent for every type of scaffolding. Ladders can be extended using the integrated tube connectors. They can be attached at any position in the scaffolding by means of standard scaffold couplers.

Ø 48.3 mm, distance between rungs 22 cm, axial dimension 380 mm.

H/L x B (m)	kg	Pack	Part No.	for order volume of: €	each!
2.00 x 0.43	16.30	10	E04RS1272	1: <b>93.30</b>   10: <b>70.25</b>   20:	60.80
3.00 x 0.43	23.60	10	E04RS1273	1: <b>130.25</b>   10: <b>94.60</b>   20:	81.90
4.00 x 0.43	38.40	10	E04RS1274	1: <b>175.45</b>   10: <b>128.00</b>   20:	112.00



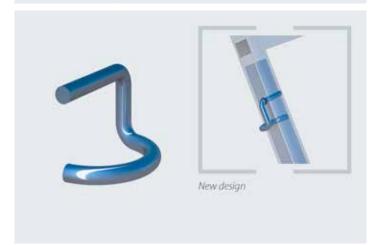
#### Vertical aluminium ladder with tube connectors

The simplest and most proven solution for scaffold ascent for every type of scaffolding. The aluminium ladders can be extended using the integrated tube connectors. They can be attached at any position in the scaffolding by means of standard scaffold couplers.

 $\emptyset$  48.3 mm, distance between rungs 25 cm, axial dimension 4354 mm.

H/L x B (m)	kg	Pack	Part No.	for order volume of: €/each
2.00 x 0.47	6.00	25	00965	1: <b>93.50</b>   10: <b>69.00</b>   20: <b>65.00</b>
3.00 x 0.47	9.00	25	00966	1: <b>123.50</b>   10: <b>89.50</b>   20: <b>84.00</b>
4.00 x 0.47	11.00	25	00967	1: <b>153.00</b>   10: <b>109.90</b>   20: <b>103.00</b>
5.00 x 0.47	14.00	25	00968	1: <b>192.60</b>   10: <b>138.00</b>   20: <b>129.00</b>
6.00 x 0.47	16.00	25	00969	1: <b>219.50</b>   10: <b>157.00</b>   20: <b>147.00</b>
CND				

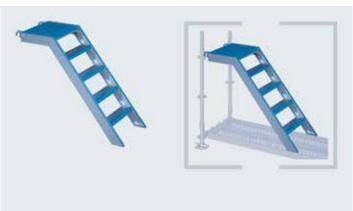




#### Locking pin

The quick alternative to the metal bolt when using tube connectors. Made out of galvanised, zinc-coated steel wire, Ø 9 mm.

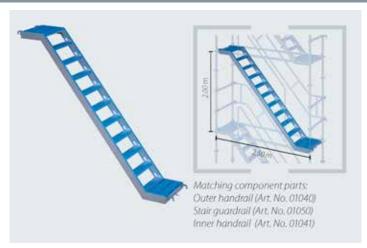
-							
H/L x B (m)	kg	Pack	Part No.		for o	der volume of: €	each
0.01	0.10	200	07134	1:	<b>1.00</b>   50:	<b>0.85</b>   100:	0.80



#### Aluminium stairway 1.00 m with platform for tube hook-up

Connecting element. Entry stairs with approx. 1.00 m height for the first level or exit stairs for the crossover to the building. Comes with tube hook-up for modular or tube/coupler scaffolds. Load of up to 2 kN/m<sup>2</sup>; for bay heights of 1.00 m.

Info	H/L x B (m)	kg Pack	Part No.	€/each
RX,PC	1.00 x 0.60	12.00 10	00981	258.30 ②
metric				



#### Aluminium stairway 2.00 m with platform for tube hook-up

Bay height: 2.00 m; for bay length 2.50 m.

The convenient outer ascent. The ideal alternative to inner ladder access, particularly for scaffolds with long standing time, high levels of material transport and various trades. Universally applicable in modular or tube/coupler scaffolds thanks to tube hook-up. To enable regulation-conform scaffold access as per TRBS 2121. Low weight due to aluminium design. Space-saving stackability for transport and storage. Load of up to 2 kN/m<sup>2</sup>.

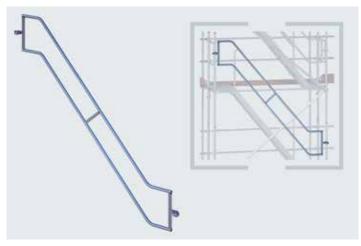
Info	H/L x B (m)	kg	Pack	Part No.	€/each
RX,PC	2.50 x 0.60	20.00	10	00979	449.10
metric					



#### Aluminium stair guardrail

Is attached to the stairway support and is a substitute for the stairway inner handrail when stairs run unidirectional (parallel).

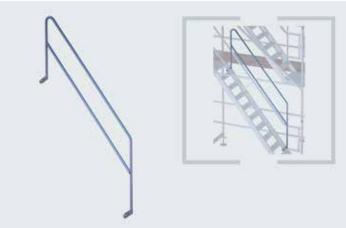
Info	H/L x B (m)	kg	Pack	Part No.	€/each	
	0.60	3.00	10	01050	66.00	2



#### Outer handrail for aluminium stairway 2.00 m with platform

Steel handrail for aluminium stairway 2.00 m with platform. Attached using the integrated semi-couplers to the vertical tubes or modular standards. For bay lengths of 2.50 m.

Info	H/L x B (m)	kg	Pack	Part No.	€/each
AF 19/RX,PC	3.45	16.00	25	01040_19	110.20
AF 22/RX,PC	3.45	16.00	25	01040_22	110.20

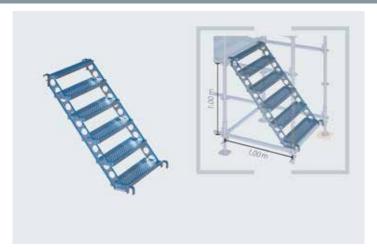


#### Inner handrail for aluminium stairway 2.00 m with platform

Steel handrail for aluminium stairway 2.00 m with platform. Attached to the stairway support using the clamping bracket with screw connection.

Info	H/L x B (m)	kg	Pack	Part No.	€/each
AF 19/RX,PC	2.15	12.40	25	01041_19	103.00
AF 22/RX,PC	2.15	12.40	25	01041_22	103.00

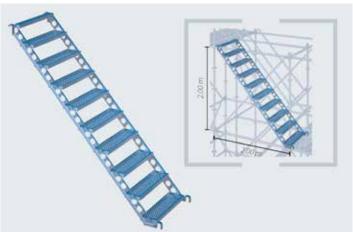




### Steel site stairway 1.00 m for tube hook-up

Connecting element. Complements the steel site stairway 2.00 m. Entry stairs with approx. 1.00 m height for the first level or exit stairs for the crossover to the building. Comes with tube hook-up for modular or tube/coupler scaffolds. Load of up to 2 kN/m<sup>2</sup>.

Info	H/L x B (m)	kg	Pack	Part No.	€/each	
RX,PC	1.00 x 0.84	22.10	10	E04RS1268	215.00	2



### Steel site stairway 2.00 m for tube hook-up

For the convenient ascent in scaffolds or stair towers out of modular scaffolding. Offers sufficient space and enables convenient transportation of tools or bulky material. Durable and robust steel structure. For scaffold bays of 2.00  $\mbox{m}$ length and a height level of 2.00 m. Side protection or handrail out of system diagonals or system-independent tube/coupler material. Load of up to 2 kN/m<sup>2</sup>.

Info	H/L x B (m)	kg	Pack	Part No.	€/each	
RX,PC	2.00 x 0.84	41.00	10	E04RS1004	335.00	2



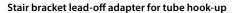
# Steel site stairway 2.07 m for tube hook-up

For the convenient ascent in scaffolds or stair towers out of modular scaffolding. Offers sufficient space and enables convenient transportation of tools or bulky material. Durable and robust steel structure.

Level height: 2.00 m, bay length: 2.07 m, for tube hook-up. Design like the steel site stairway 2.00 m. Load of up to 2 kN/m<sup>2</sup>.

Info	H/L x B (m)	kg	Pack	Part No.	€/each	
LA	2.07 x 0.88	43.00	10	E04RS0965	339.00	(2)

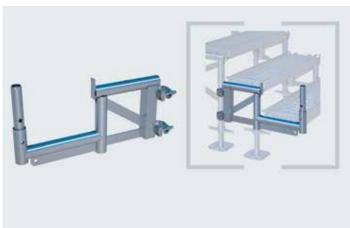
07 dimension



For the DIN-conform fitting of temporary stairs, in particular for intermediate heights and to enable access to the scaffold.

The scaffold stairs are flexible in height and width. Various stair widths of up to 3.07 m can be constructed with the use of decks (system-independent) for tube hook-up. The extension steps are implemented with stair brackets for tube hook-up. 2 lead-off adapters as well as 2 base jacks 0.30 m are required for each stairway. The decks are secured against lift by retainers integrated into the decks.

Info	H/L x B (m)	kg	Pack	Part No.	€/each	
AF 19	0.68 x 0.32	7.70	10	01943_19	65.10 (	2
AF 22	0.68 x 0.32	7.70	10	01943_22	65.10 (	2



## **SMART DETAILS**



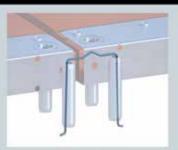
Flexible - This safe and convenient scaffold access allows step widths of between 0.65 m and 3.00 m and is an interesting alternative to system-independent solutions.



Matching component part - The lead-off adapter provides the ideal access and is correspondingly combined with stair brackets to match the height difference.



Alternative - We also offer the stair brackets and lead-off adapters for decks with tube hook-up (Art. Nos. 01943/01944)



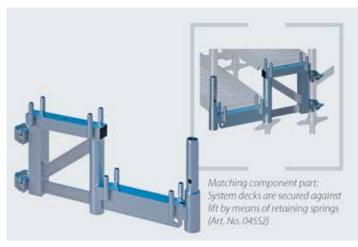
Safe - Decks are secured against lift either by the integrated deck retainers or by retaining springs (Art. No. 04552) in the case of system



### Stair bracket for tube hook-up

Extension steps for the scaffold stairway are created with stair brackets for decks with tube hook-up. They are positioned on the lead-off adapters for the first extension step and they can be flexibly supplemented in height and width (system-independent). Handrails can be fitted using either tubes or diagonals. 2 stair brackets are needed for each extension step. Step height approx. 160 mm to 190 mm. The decks are secured against lift by retainers integrated into the decks.

Info	H/L x B (m)	kg	Pack	Part No.	€/each	
AF 19	0.30 x 0.48	4.90	50	01944_19	55.00	2
AF 22	0.30 x 0.48	4.90	50	01944_22	55.00	2

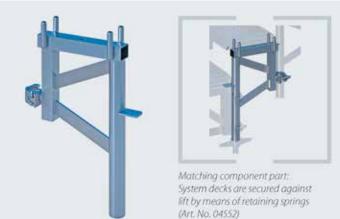


### Stair bracket lead-off adapter for system decks

For the DIN-conform fitting of temporary stairs, in particular for intermediate heights and to enable access to the scaffold.

The scaffold stairs are flexible in height and width. Stair widths of 0.65 m to 3.00 m can be constructed with the use of SUPER system decks. The extension steps are implemented with stair brackets. 2 lead-off adapters as well as 2 base jacks are required for each stairway. SUPER system decks are secured against lift by locking springs (Art. No. 04552).

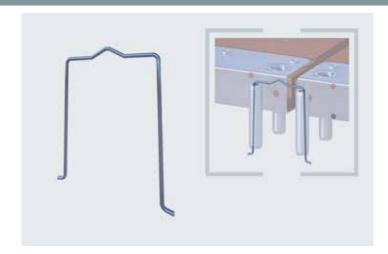
Info	H/L x B (m)	kg	Pack	Part No.	€/each	
AF 19	0.68 x 0.32	8.00	10	01941_19	95.00	2
AF 22	0.68 x 0.32	8.00	10	01941_22	95.00	(2)



### Stair bracket for system decks

Extension steps for the scaffold stairway are created with stair brackets for SUPER system decks. They are positioned on the lead-off adapters for the first extension step and they can be flexibly supplemented in height and width. Guardrails can be fitted using either tubes or diagonals. 2 stair brackets are needed for each extension step. SUPER system decks are secured against lift by locking springs (Art. No. 04552).

Info	H/L x B (m)	kg Pa	ack Part No.	€/each
AF 19	0.30 x 0.48	5.00	01942_19	55.00 ②
AF 22	0.30 x 0.48	5.00	01942_22	55.00 ②



## **Retaining spring**

Robust spring steel wire, hot-galvanised, to secure the decks and ladder frames in the uppermost level or when cantilever brackets, coupler brackets, platform scaffolds or stair brackets are used.

Info	H/L x B (m)	kg	Pack	Part No.	€/each
		0.01	1500	04552	0.65

# GETTING A HOLD ON THINGS

SOLID ANCHORAGE FOR HIGHEST SAFETY

**Anchors, screws and wall plugs** should be much more in scaffolding than merely cheap extras. The best scaffolding will not be of any use when the anchorage crumbles away out of a rotten wall.

### **ANCHORAGE TESTING DEVICE [01]**

Our anchorage testing device enables you – surprise, surprise! – to verify the load-bearing capacity of the scaffold anchor. In this way you will always be on the safe side when you want to check the brickwork in more than a rough and ready sort of way.

### RING SCREWS AND ACCESSORIES [02]

We only use the very best quality for our ring screws – after all, quite a lot – is literally -attached to it.

### **PERMANENT ANCHORS** [03]

Our VA stainless steel permanent anchor is designed for reuse and remains in the (insulated) façade long-term. In the future it might very well be the case that the anchor often lasts longer than the building. More on this in the SMART CLIP.



# TESTED SAFETY

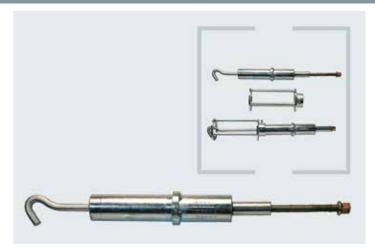
WIDE PRODUCT RANGE

MATCHING WALL PLUGS AND CAPS









### Anchorage testing device

The anchorage of scaffolding structures is of great importance for the protection of people and material. You are very much on the safe side with an anchorage testing device. Precise information on the tensile strength of the anchorage in a range from 0 – 10.00 kN. Suitable for ring screws up to a length

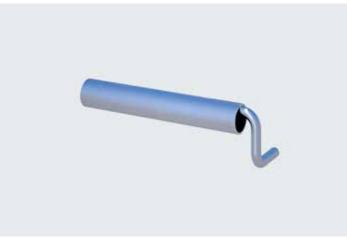
Info	H/L x B (m)	kg	Pack	Part No.	€/each
	0.55 x 0.05	1.80	1	03242	410.00
SNP					



### Support cylinder

For the anchorage testing device.

Info	H/L x B (m)	kg	Pack	Part No.	€/each
	0.24 x 0.10	1.80	1	03244	65.00
SNP					



### Steel shore tube

New: comes with inner anchor hook. Wall plugs, eyelets, steel shore tube and standard couplers form the unit that ensures tight and pressure-resistant anchorage of the scaffolding to the building structure.

H/L x B (m)	kg	Pack	Part No.		for o	rder volume of: €	/each
0.30	1.40	500	00367	1:	<b>9.15</b>   50:	<b>5.75</b>   100:	5.40
0.40	1.80	500	00368	1:	<b>9.90</b>   50:	<b>6.05</b>   100:	5.70
0.60	2.50	400	00369	1:	<b>11.00</b>   50:	<b>8.50</b>   100:	7.50
1.00	4.00	200	00370	1:	<b>14.30</b>   50:	<b>9.95</b>   100:	9.50
1.40	5.40	150	00372	1:	<b>15.65</b>   50:	<b>14.10</b>   100:	11.70
SNP	NEW						



### Nylon wall plug

Polyamide, Made in Germany. Ø 14 mm for 12 mm screws. Length 70 mm. The weight indicated refers to 250 pieces

The weight in	idicated	ICICIS	to 230 piece					
H/L x B (m)	kg	Pack	Part No.		for or	der volume of: €/	'each	
0.07 x 0.02	1.45	250	01226	1:	<b>0.07</b>   250:	<b>0.06</b>   500:	0.05	
SNP Othe	r models on re	equest						



### Ring screw

For the standard scaffold anchorage. Galvanised design for frequent use. Welded eyelet, screw shaft with installation marking, suitable for 14 mm wall plugs, eyelet outer diameter 40 mm, inner diameter 23 mm, shaft diameter 12 mm. The length indicated refers to the shaft including thread from lower edge of eyelet. Tested quality: Made in Germany.

Info	kg Pa	ack Part No.		for o	rder volume of: €/	'each
L: 90 mm	0.16 1	50 00290	1:	<b>0.71</b>   300:	<b>0.58</b>   1200:	0.56
L: 120 mm	0.18 1	00 00291	1:	<b>0.75</b>   300:	<b>0.61</b>   1200:	0.59
L: 160 mm	0.21 1	00 00292	1:	<b>0.86</b>   300:	<b>0.70</b>   1200:	0.66
L: 190 mm	0.24 1	00 00293	1:	<b>0.97</b>   300:	<b>0.80</b>   1200:	0.75
L: 230 mm	0.27 1	00 00294	1:	<b>1.10</b>   300:	<b>0.87</b>   1200:	0.84
L: 300 mm	0.33 5	00295	1:	<b>1.32</b>   150:	<b>1.06</b>   600:	1.02
L: 350 mm	0.37 2	25 00296	1:	<b>1.48</b>   100:	<b>1.18</b>   300:	1.14



### Covering cap white/transparent

Circular lamellas, length 40 mm for 14 mm wall plug. The weight indicated refers to 100 pieces.

Info	kg	Pack	Part No.		for o	rder volume	of: €/	each
white- transparent	0.20	100	01178	1:	<b>0.06</b>   100:		 000:	0.04
SNP Othe	r models on re	equest						



# Cross-shaped lamella white/transparent

For 14 mm wall plug. Enhanced fit in the wall plug thanks to cross-shaped lamellas.

The weight indicated refers to 100 pieces.

Info	kg	Pack	Part No.		for o	rder volume of: €/	each/
L: 40 mm	0.20	100	01179	1:	<b>0.09</b>   100:	<b>0.08</b>   1000:	0.07
L: 80 mm	0.30	100	01212	1:	<b>0.25</b>   100:	<b>0.18</b>   1000:	0.14
L: 120 mm	0.50	50	01201	1:	<b>0.35</b>   100:	<b>0.27</b>   1000:	0.19
SNP Othe	er models on re	quest					



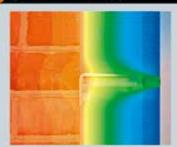


### Permanent anchors with VA stainless steel (M16)

Special scaffold anchors made out of stainless steel that remain permanently on the façade. Allows the attachment of façade elements or insulation materials with a thickness of up to 25 cm. Please order ring bolt M16 (Art.-No. 07061) separately.

H/L x B (m)	kg	Pack	Part No.	for order volume of: €/each
0.13 x 0.18	0.65	25	07060	1: <b>22.35</b>   20: <b>17.65</b>   50: <b>16.80</b>

### **SMART DETAILS**



Stainless steel - The VA stainless anchor remains permanently in the façade and - unlike most solutions offered - features minimal thermal conductivity.



Variable - Thanks to the lengthadjustable ring bolt (threaded), the anchor can take-up insulation material thicknesses of 15 to 25 cm.



PU plugs - By insulating and sealing the anchorage point, the façade's thermal bridge is interrupted.



### Ring bolt M16

Galvanised, suitable for VA permanent anchor M16. Useful length: 130 mm.

H/L x B (m)	kg	Pack	Part No.		for order volume of: €/each				
0.17	0.30	25	07061	1:	<b>4.90</b>   20:	4.40	50:	3.70	
SNP Weit	tere Ausführu	ıngen auf	Anfrage						





## PU plugs

Suitable for VA permanent anchor M16. Weight per packaging unit. PU soft foam for drill hole diameter up to 17 mm, thickness 30 mm / width 40 mm.

H/L x B (m)	kg	Pack	Part No.	for order volume of: €/each				
0.03	0.12	25	07062	1:	<b>1.40</b>   20:	1.25	50:	1.15
SNP								



### Scaffold anchor for trapezoidal sheet façade (steel)

Time-tested and proven for anchorage in the steel substructure of trapezoidal sheet facades. The anchor remains in the façade for subsequent reuse and is covered by a neoprene sealing washer. The ring nut is removed from the scaffolding and can be easily screwed back on at a later time point. Complete incl. ring nut M14, screw for wooden substructure, neoprene sealing washer and threaded sleeve. Length: 38 mm, useful length: 15 mm.

Info	kg	Pack	Part No.	for order volume of: €/each				
Anchor	0.03	50	07169	1:	<b>4.70</b>   10:	3.80	50:	3.40 ②
Nut	0.12	50	07167	1:	<b>4.60</b>   10:	3.75	50:	3.35
CND NI	EW							



### Scaffold anchor for trapezoidal sheet façade (wood)

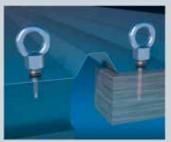
Time-tested and proven for anchorage in the wooden substructure of trapezoidal sheet facades. The anchor remains in the façade for subsequent reuse and is covered by a neoprene sealing washer. The ring nut is removed from the scaffolding and can be easily screwed back on at a later time point. Complete incl. ring nut M14, screw for wooden substructure, neoprene sealing washer and threaded sleeve. Length: 75 mm, useful length: 55 mm.

Info	kg	Pack	Part No.		for or	der volun	ne of: €,	/each
Anchor	0.03	50	07168	1:	<b>4.55</b>   10:	3.70	50:	3.30 ②
Nut	0.12	50	07167	1:	<b>4.60</b>   10:	3.75	50:	3.35
SNP	NEW							

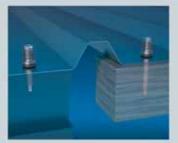




Complete - The anchor consisting of the appropriate screw, threaded sleeve, neoprene sealing washer as well as the detachable ring nut.



2 versions - Substructures for trapezoidal sheet façades consist mostly of steel or alternatively of wood. We provide the right anchor for both situations.



Reusable - The ring nut is removed and can be used again for subsequent projects. The remaining components remain in the façade.



# IT IS (ALSO) A QUESTION OF THE PACKAGING

TARPAULINS AND NETS, PLANKS AND PANELS

When a scaffolding has to be enclosed, it in no way harms the image of one's own company when it looks so good. After all, every scaffold is always a visiting card for proficiency and quality craftsmanship. Our tarpaulins and nets as well as our panel solutions are well suited for creating a good impression – and functionally they generate this anyway.

### TARPAULINS AND NETS [01]

The classic against dust, rubble and other building site hazards are available in various alternatives:

from a lightweight net fabric as a safeguard against dust and other emissions to a robust Keder tarpaulin, there are many options available.

### **SCAFFGUARD** [02]

Smart protection - outwards (noise, dust) and inwards (weather, privacy, access). And it is system-independent on top i.e. fits to every conventional scaffolding system. Oh, and don't forget, it is simple to fit and efficient to store. And have we already mentioned the option of putting promotional printing on the SCAFFGUARD panels?

### **SCAFFPLANK** [03]

When no debris and rubble should roll out and no vandal should roll in, then SCAFFPLANK is something like your building site bouncer "when the going gets tough". And the best thing: you can simply use the scaffold decks you already have available. Of course, the holding rails are similarly system-independent.

# REQUIREMENT-ORIENTED **ALTERNATIVES**

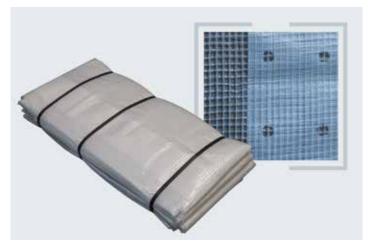
OPTIMISED GRAMMAGE

WITH AND WITHOUT KEDER HEM

INNOVATIVE PANNEL SOLUTIONS







### Scaffold tarpaulin, mesh fabric 200

Mesh-reinforced tarpaulin for protection against wind and rain which thereby reduces downtimes due to weather-related influences. Decreases the degree of impairment to residents and passers-by when a lot of dust is generated and prevents the risk of material and tools falling down. Robust and tear-resistant mesh fabric, permeable to light. Welded-on eyelet strips for attachment to the scaffolding by means of toggle straps (Art. No. 01255). Can be used universally for metric and non-metric bay lengths.

Weight per m<sup>2</sup>: 200 g Prices/m<sup>2</sup> approx.: 1.25 / 0.79 / 0.74

H/L x B (m)	kg	Pack	Part No.		for	order volur	ne of: €	/each
20.00 x 2.70	10.80	2	04917	1: 81.6	50   2:	51.45	10:	48.20
20.00 x 3.20	12.80	2	04918	1: 96.8	<b>30</b>   2:	61.05	10:	57.20
SNP Please	e state m²							



### Flexible connector black 25 cm

For the rapid and secure attachment of protective scaffold tarpaulins and nets to the scaffolding. High tear-resistance and reusable. Suitable for all scaffolding systems.

Info	kg	Pack	Part No.	for order volume of: €/each						
black	0.01	50	01266	1: <b>0.80</b>   50: <b>0.65</b>   200: <b>0.</b>						
SNP										



# One-way tie, standard

The weight indicated refers to 100 pieces.

Info	kg	Pack	Part No.		for o	rder volume	of: €/e	ach
300 x 4.8 mm	0.22	100	01259	1:	<b>0.07</b>   100:		 000:	0.04
SNP								

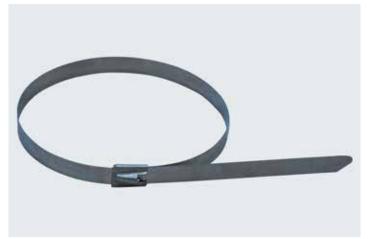


### One-way tie, reinforced

Reinforced version with enhanced tear-resistance.

The weight indicated refers to 100 pieces.

Info	kg Pac	k Part No.		for o	der volume of:	€/each
340 x 7.6 mm	0.50 100	01258	1:	<b>0.09</b>   100:	<b>0.08</b> 2000	<b>0.07</b> ):
SNP						



### Cable ties, stainless steel

High-performance stainless steel cable ties. For special applications such as e.g. the fastening of base plates when being moved by crane or the securing of decks against lift. UV-resistant, resilient to extreme temperatures or chemical influences. Load of up to 1,140 N. The weight indicated refers to 100 pieces.

Info	kg	Pack	Part No.		for o	der volume	of: €/	each
362 x 7.9 mm	0.74	100	07131	1:	<b>1.60</b>   100:		 000:	1.25 ①



### Scaffold safety net 50

Dust protection net with permeable net structure to reduce the wind-exposed contact surface. Made out of tear-resistant and UV-stabilised HDPE fabric. Simple fitting thanks to low weight of only 50 g/m². Attachment to the scaffolding by means of toggle straps or one-way ties using the edge-reinforced perforated strip.

Prices/m<sup>2</sup> approx.: 0.41 / 0.36 / 0.32

H/L x B (m)	kg Pack	Part No.		for c	order volur	ne of: €	/each
20.00 x 2.57	4	01244	1: 24.80	4:	22.05	20:	19.80
20.00 x 3.07	4	01247	1: 30.15	4:	26.80	20:	23.70
SNP Please sta	ate m²						



### Net for roof safety systems as per DIN 4420 [8.1.2]

Efficient solution for catch and roof safety scaffolds. Simple fitting for all steel and ladder scaffolds, preferably in combination with guardrail posts for protective nets (Art. No. 00689). Mesh size 100 mm for adequate catch protection. Robust meshing out of 4.5 mm nylon cord with reinforced peripheral rope. Weight per m<sup>2</sup>: 300 g. Attached with the quick-fit fastener strap (Art.-No. 01325).

Prices/m<sup>2</sup> approx.: 2.98 / 2.48 / 2.16

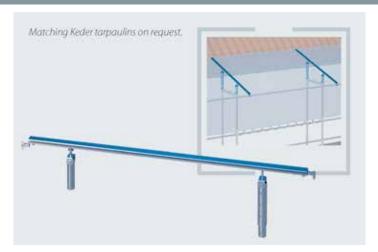
H/L x B (m)	kg	Pack	Part No.		for c	order volum	ne of: €	/each
5.00 x 2.00	2.25	1	01317	1: 30.75	5:	25.60	20:	22.30
10.00 x 2.00	4.50	1	01319	1: 60.70	5:	50.55	20:	44.00
CUE								



### Quick-fit fastener strap

For the rapid fitting of roof safety nets. Comes with strap buckle for continuous adjustment and secure fastening. Mounting clearance 1.00 m. The weight indicated refers to 50 pieces.

H/L x B (m)	kg	Pack	Part No.			for or	der volume of: €/	each	
0.55	2.20	50	01325	1:	1.40	50:	<b>1.11</b>   500:	0.91	1



### Weather protection transom with telescopic tube

Optimal weather protection solution for the uppermost scaffold level. Simple to fit using adjustable extension tubes. Flexible fitting to suit various circumstances prevailing around the roof and eaves of buildings. Fits for all scaffolding systems and widths in combination with simple scaffold sheeting or special PVC Keder tarpaulins. Back guardrails are necessary for stabilisation (see RUX-SUPER façade scaffolding system price list).

H/L x B (m)	kg	Pack	Part No.		for order volun	ne of:  €	/each	
1.80	4.50	1	05508	1: 122.55	5: <b>101.45</b>	10:	88.00	2)

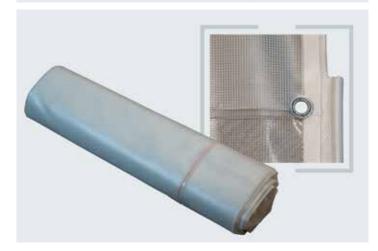




### PVC-Kederplane 550 g, gitterverstärkt

Rechts und links Kedersaum, stirnseitig Ösen. 550 g/m², enges Gitter von 2,5 mm.

Info	H/L x B (m)	kg	Pack	Part No.	€/each	
				07300		1



# PVC Keder tarpaulin 650 g, reinforced version, flame retardant

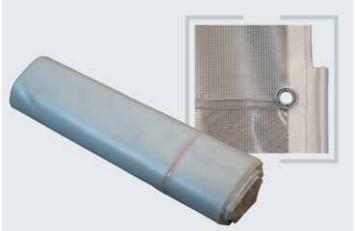
This PVC-coated tarpaulin with Keder hem enables a water and dust-free enclosing of workplaces for sand blasting or corrosion protection jobs and prevents environmental impacts. The sheeting is available in any length (max. 20 m) and any width, in the colours white, green, blue or grey (as B1 version only in white). In the case of intermediate widths, the next higher modular dimension is taken. The tarpaulin is flame retardant as per DIN 4102 B1. When ordering, please state colour and the respective axial dimension of the scaffold bay. The sheeting is supplied optionally either with Keder hem or brass eyelets at its front end to enable joining with the next tarpaulin section or to tighten it to avoid fluttering.

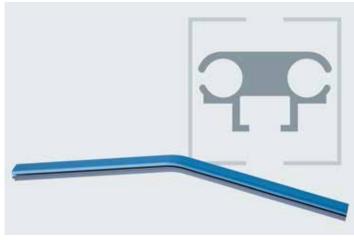
Snow load max. 75 kg/m<sup>2</sup> with a span width of up to max. 3.00 m. The snow has basically to be cleared or melted away (heated) for span widths exceeding

Weight per m<sup>2</sup>: 650 g. Price on request!

Info	H/L x B (m)	kg	Pack	Part No.	€/each	
				01296		1

Please state m<sup>2</sup>







### PVC Keder tarpaulin, reinforced version, 650 g

This PVC-coated tarpaulin with Keder hem enables a water and dust-free enclosing of workplaces for sand blasting or corrosion protection jobs and prevents environmental impacts. The sheeting is available in any length (max. 20 m) and any width, in the colours white, green, blue or grey (as B1 version only in white). In the case of intermediate widths, the next higher modular dimension is taken. When ordering, please state colour and the respective axial dimension of the scaffold bay. The sheeting is supplied optionally either with Keder hem or brass eyelets at its front end to enable joining with the next tarpaulin section or to tighten it to avoid fluttering.

Snow load max. 75 kg/m<sup>2</sup> with a span width of up to max. 3.00 m. The snow has basically to be cleared or melted away (heated) for span widths exceeding

Weight per m<sup>2</sup>: 650 g. Price on request!

Info	H/L x B (m)	kg	Pack	Part No.	€/each	
		0.65		01293		1

Please state m<sup>2</sup>

### Keder rail

Aluminium profile to connect Keder tarpaulins and to fit them to the scaffolding structure. It provides the entire system with stability and ensures a dusttight and waterproof joining of the tarpaulins with one another. The rails are attached to the scaffold tube by means of a multi-directional distance coupler.

H/L x B (m)	kg Pa	ick Part No.	for order volume of: €/each
1.00	1.50	01449	1: <b>16.85</b>   10: <b>15.15</b>   20: <b>13.50</b> ②
2.00	3.00	01454	1: <b>32.80</b>   10: <b>29.50</b>   20: <b>26.30</b> ②
3.00	4.50	01456	1: <b>48.90</b>   10: <b>43.95</b>   20: <b>39.20</b> ②
4.00	6.00	01458	1: <b>65.70</b>   10: <b>59.10</b>   20: <b>52.70</b> ②
5.00	7.50	1 04717	1: <b>81.80</b>   10: <b>73.55</b>   20: <b>65.60</b> ①
6.00	9.00	01459	1: <b>96.80</b>   10: <b>86.55</b>   20: <b>75.70</b> ②

# Keder ridge rail

Connection piece for the construction of gable roofs with Keder tarpaulins. Attachment to lattice girders or scaffold tubes by means of the multi-directional distance coupler (Art. No. 01441 / 01442).

H/L x B (m)	kg	Pack	Part No.		for c	order volur	ne of: €	/each	
1.00	1.50	1	01450	1: 43.00	5:	32.50	10:	29.50	2
SNP									

### Keder rail for roof eaves

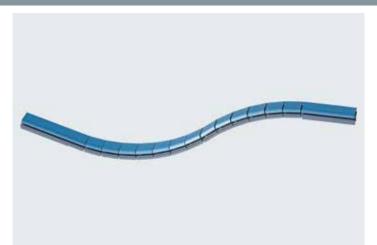
For the transition from scaffold wall to roof area i.e. from the horizontal to the vertical alignment of the Keder system when buildings are to be completely enclosed.

H/L x B (m)	kg	Pack	Part No.	for order volume of: €/each
1.00	1.50	1	01451	1: <b>43.00</b>   5: <b>32.50</b>   10: <b>29.50</b> ②
CHO				









### Keder rail, flexible

To adapt the Keder system to fit unusual scaffold or building shapes. Whether curved, angled or round, the Keder system follows the shape of the structure to be scaffolded in every respect thanks to the article's bendability into any angle.

H/L x B (m)	kg	Pack	Part No.	for order volume of: €/each
1.00	1.50	1	01452	1: <b>93.55</b>   5: <b>82.45</b>   10: <b>69.00</b> ①

SNP



### Foam rubber seal for Keder rail

For connecting two Keder rails where they join with one another as a protection against dripping water.

H/L x B (m)	kg	Pack	Part No.		for order volume of: €/each		
		100	01447	1:	<b>2.40</b>   50:	<b>1.90</b>   100:	1.50 ②

SNP

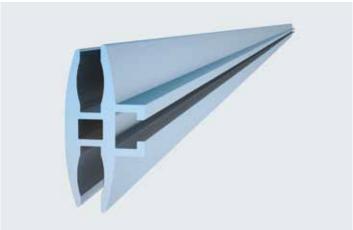


### Multi-directional distance coupler

For the attachment of Keder rails to scaffold tubes, vertical frames, modular standards or lattice girders. Mounting can take place at any angle and in any direction. Optimal solution for special structures without any fixed modular dimensions e.g. on bridge building sites or for historical monuments. Tightening torque of the collar nuts 50 Nm. Version corresponds to EN 74.

Info	kg  Pack	Part No.	for order volume of: €/each
AF 19	1.20 20	01442	1: <b>17.75</b>   50: <b>11.35</b>   200: <b>10.55</b> ②
AF 22	1.20 20	01441	1: <b>17.75</b>   50: <b>11.35</b>   200: <b>10.55</b> ②

SNP



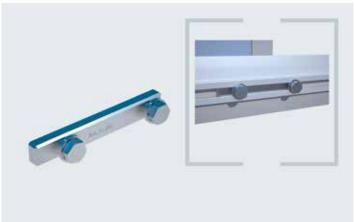
### SCAFFGUARD aluminium rail

For the attachment of SCAFFGUARD wall panels. The SCAFFGUARD aluminium rail can be used as a system-independent cladding and irrespective of the scaffold bay lengths.

Rapid fitting, reusable. To enable subsequent fitting, the panels can simply be removed after the coupler at the joints has been loosened. Corner solutions can be simply implemented with SCAFFGUARD corner connectors (Art. No.

Info	H/L x B (m)	kg	Pack	Part No.	€/each
	6.00	24.80	49	07200	173.50

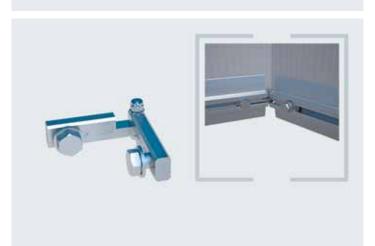




### **SCAFFGUARD** joint connector

For the joint connection of aluminium rails for wall panels. Incl. 2 bolts M 12 x

Info	H/L x B (m)	kg	Pack	Part No.	€/each	
	0.14 x 0.01	0.32	50	07227	6.40	2)



### SCAFFGUARD corner connector

For the flexible connection of aluminium rails for wall panels at corners. Incl. 2  $\,$ bolts M 12 x 20.

Info	H/L x B (m)	kg	Pack	Part No.	€/each	
	0.15 x 0.02	0.31	50	07226	15.50	2



### SCAFFGUARD semi-coupler

For SCAFFGUARD protection system. For the system-independent mounting of the aluminium rails.

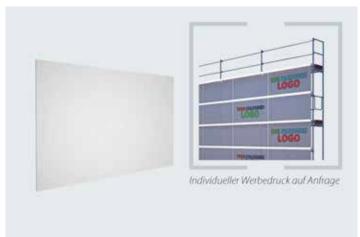
Info	H/L x B (m)	kg	Pack	Part No.	€/each	
AF 19	0.14 x 0.12	1.70	15	07210	17.70 (	2
AF 22	0.14 x 0.12	1.70	15	07211	17.70 (	2



### SCAFFGUARD coupler with RINGSCAFF ledger head

Coupler for the mounting of SCAFFGUARD aluminium rails to RINGSCAFF modular scaffolding standards.

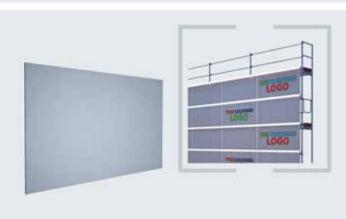
Info	H/L x B (m)	kg	Pack	Part No.	€/each	
	0.14 x 0.12	1.30	50	E04RS1206	15.90	(2)



## SCAFFGUARD plastic panel, opal/white

Plastic wall panel, permeable to light. Suitable for fitting in aluminium rails. Can easily be sawn to the appropriate length. Wind loads up to 1.1 kN/m<sup>2</sup>. Promotional printing possible on request.

Info	H/L x B (m)	kg	Pack	Part No.	€/each	
opal white	2.10 x 0.98	3.60	100	07220	42.60	2
Embossing possible						



## SCAFFGUARD plastic panel, colourless

Plastic wall panel, permeable to light. Suitable for fitting in aluminium rails. Can easily be sawn to the appropriate length. Wind loads up to 1.1 kN/m<sup>2</sup>. Promotional printing possible on request.

Info	H/L x B (m)	kg	Pack	Part No.	€/each	
colourless	2.10 x 0.98	3.60	100	07221	42.60	2

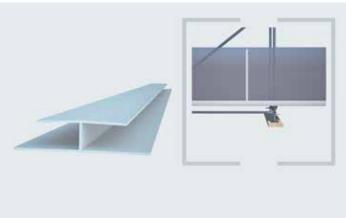
Embossing possible



### SCAFFGUARD screen-print panel

Plywood wall panel, impermeable to light. Increased safety in terms of breakthrough, particularly when fitted e.g. at lower scaffolding levels. Promotional printing possible on request.

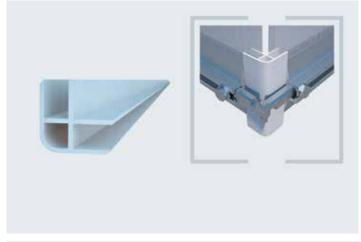
Info	H/L x B (m)	kg	Pack	Part No.	€/each	
	2.00 x 0.98		1	07222	72.40	1



### SCAFFGUARD PVC H-shaped joint profile

PVC, white. For the vertical connection of two SCAFFGUARD wall panels within one bay.

Info	H/L x B (m)	kg	Pack	Part No.	€/each	
	0.90	0.24	50	07219	3.50	2



# SCAFFGUARD PVC corner profile

PVC, white. For the corner connection of two SCAFFGUARD wall panels within one bay. The profile will need to be shortened to the required length.

Info	H/L x B (m)	kg	Pack	Part No.	€/each	
	6.50	2.00	50	07216	35.50	2



## SCAFFGUARD pallet

Stacking pallet for the storage and transport of SCAFFGUARD wall panels. Dimensions: L=2,110 mm (outer), W=1,110 mm (outer), H= 1,050 mm (inner, stacking height 1,000 mm).

Securely welded standards. For up to 210 m<sup>2</sup> of SCAFFGUARD wall panels.

Info	H/L x B (m)	kg	Pack	Part No.	€/each	
	2.11 x 1.11	56.00	1	07225	232.00	(1)



### Scaffguard construction door

Scaffguard construction door incl. jamb frame and safety lock and key: coated. Access in the frame of a Scaffguard installation.

Info	H/L x B (m)	kg	Pack	Part No.	€/each
	2.00 x 1.25	63.00		07215	812.00

Price on request



### SCAFFPLANK vertical rail

System-independent wall material for cladding in the case of heavy-duty demolition jobs or as pedestrian tunnel, etc.

For attachment to vertical frames, standards and scaffold tubes. Rail length 2.00 m. Scaffold boards of all types or even insulation panels up to a thickness of 5 cm can be inserted into the rail's U-shaped profile. The coup-

lers for fitting the rails are welded so as to be asymmetrically offset to enable the scaffolding to be levelled.

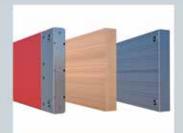
Info	H/L x B (m)	kg	Pack	Part No.	€/each	
AF 19	2.00	25.40	25	07213_19	115.00	2
AF 22	2.00	25.40	25	07213_22	115.00	2



Better protection - SCAFFPLANK protects the building site against unauthorised access and vandalism and offers privacy. The system could also be used e.g. by emergency services.



Only one component - On the other hand, however, it can be used systemindependently either horizontally or vertically, ideally, it can be combined with other cladding systems



In stock - Your decks in stock are unprofitable. In combination with SCAFFPLANK, you will be using your existing material for new applica-



# UP, DOWN, OUTSIDE, INSIDE - SAFE!

BUILDING SITE PROTECTION KNOWS MANY DIRECTIONS

**Protection is not only important for one's own workforce,** but for all the trades to follow and for pedestrians. Many possible hazards can be alleviated from the outset with the right sense of responsibility.

### PSA AND HEIGHT RESCUE [01]

Fall protection saves lives - and it is becoming mandatory for an everincreasing number of applications. We have the approved PSA hardware in our range. This combines to a well-rounded offer together with our regularlyrecurring height rescue seminars and corresponding testing schedules.

### **WARNING MARKINGS** [02]

Sharp edges and dangerous corners can be clearly marked with some simple aids or be completely covered and enclosed.

### **PEDESTRIAN PASSAGES [03]**

Pedestrian tunnels can be easily and quickly implemented with the RINGSCAFF system girder: it even incorporates double roof protection and a scaffolding can be built on top – no matter whether it is a modular or façade system.

# **EVERYTHING FOR SCAFFOLDING**

REGULAR TRAINING SESSIONS

**PSA TESTS** 

PEDESTRIAN PROTECTION









### HF-Scaff pro PSA set Höhenfreak

Designed for scaffolding construction. Consisting of: safety harness, lanyard 2.0 m, back extension 0.60 m, stowage bag.

Info	H/L x B (m)	kg	Pack	Part No.	€/each
				06210	209.00



### HF-Scaff pro lanyard

Connecting means with 2 m length, elastic incl. lanyard fall absorber.

Info	H/L x B (m)	kg	Pack	Part No.	€/each
				06212	89.00





# HF-Scaff pro Y-connector

Attaches to the lanyard's connecting ring with a screw snap hook Easy to retrofit to a Y-solution.

Info	H/L x B (m)	kg	Pack	Part No.	€/each
				06215	49.00



## HF-Scaff pro extension for PSA

Info	H/L x B (m)	kg	Pack	Part No.	€/each
				06213	22.50



### HF-Stausack for PSA Scaff pro

Info	H/L x B (m)	kg	Pack	Part No.	€/each
				06214	19.50



### **Premium set**

Revolution R2 safety harness incl. fixed back anchorage extension of 0.80 m + Manyard connecting devices with shock-absorbing lanyards + equipment

The combination out of lanyard and back anchorage extension (approved as per EN 363) on the Revolution R2 safety harness enables work on scaffold bays up to a height of approx. 3.00 m.

Info	H/L x B (m)	kg	Pack	Part No.	€/each
Size S/M		3.05	1	06120	219.00
Size L/XL		3.20	1	06121	219.00



### **Revolution R2 safety harness**

Front and back fall arrest anchorage, sharp-edge tested back anchorage extension of 0.80 m, express setting, automatic locking, protected label compartment, comfortable back padding, strap-end clip, integrated accessory system, comfortable elastic DuraFlex straps, swivel joint connection. Corresponds to EN 361.

Info	H/L x B (m)	kg	Pack	Part No.	€/each
Size S/M		1.58	1	06123	179.00 ①
Size L/XL		1.73	1	06124	179.00 ①

SNP Other models on request

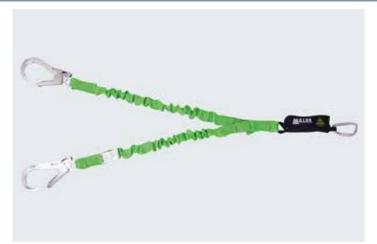


### Manyard connecting devices with shock-absorbing lanyards

Sharp-edge tested, swivel design for more manoeuvrability, safety clip for attachment to safety harness, length 2.00 m, scaffold hook 63 mm. Horizontal approval (anchor point at foot height). Protected, new shock-absorbing lanyard package. Teflon-coated (longer service life). Corresponds to EN 354 and EN 355.

Info	H/L x B (m)	kg	Pack	Part No.	€/each
	2.00	1.00	1	06166	78.00
SNP					





### Twin Manyard connecting devices with shock-absorbing lanyards

Two-piece connecting device with shock-absorbing lanyards. Sharp-edge tested, swivel design for more manoeuvrability, safety clip for attachment to safety harness, length 2.00 m, scaffold hook 63 mm. Horizontal approval (anchor point at foot height). Protected, new shock-absorbing lanyard package. Teflon-coated (longer service life).

Info	H/L x B (m)	kg	Pack	Part No.	€/each
		1.50	1	06139	130.90





## PVC equipment bag (red)

27 cm x 50 cm (D x L)

Info	H/L x B (m)	kg	Pack	Part No.	€/each
		0.40	1	06130	23.50





## Connecting device with shock-absorbing lanyard

Sharp-edge tested, 11 mm woven inner core, 65 mm scaffold hook, twist lock karabiner, length 2.00 m. Horizontal approval (anchor point at foot height). Protected, new shock-absorbing lanyard package.

Breaking strength: 22 kN.

Operating temperature: -30° C to +50° C.

Corresponds to EN 362 : 2004, EN 355 / VG 11 PFE 11.074.

Info	H/L x B (m)	kg	Pack	Part No.	€/each
	2.00	0.92		06116	80.00



### Scorpion fall arrester

Sharp-edge tested, Horizontal approval (anchor point at foot height), rapidlytriggered brake system, stops within a few millimetres, compact and light,  $length\,2.70\,m, corrosion-resistant\,material, Teflon-coated\,strap\,(longer\,service$ 

Comes with 63 mm scaffold hook. Corresponds to EN 361.

Info	H/L x B (m)	kg	Pack	Part No.	€/each
	2.70	2.11	1	06127	169.00
SNP					



### Fall safety protection device

Comes with 18.00 m rope and blue plastic housing. Integrated fall impact absorber, snap hook with turbulence and fall display, with IKV 08. Safety device for horizontal and vertical applications. 15.00 m useful length, edge-tested steel rope.

Please also order: connection loop (Art. No. 06181) and steel snap hook (Art. No. 06183)!

Info	H/L x B (m)	kg	Pack	Part No.	€/each
		6.30	1	06180	357.50
CND					



### **Snap hook HWPS 18**

To be used in combination with the fall safety protection device HWPS 18 and e.g. Manyard or twin Manyard connecting devices.

Info	H/L x B (m)	kg	Pack	Part No.	€/each
		0.27	1	06183	13.45





### Connection loop for fall safety protection device HWPS 18

To affix the safety device (lifeline) to the anchorage point on the scaffolding. 6 mm steel rope.

Info	H/L x B (m)	kg	Pack	Part No.	€/each
	0.50 × 0.06	0.20	1	06181	9.40



### IKAR height rescue set ABS 3a WH in vacuum case

Resistant and low-maintenance abseil rescue device ABS 3a WH with robust, seawater-resistant aluminium housing for 1 person. Temperature range:  $-40^{\circ}$  C to  $+50^{\circ}$  C, amx. Abseiling speed: 1.5 m/s, service life: approx. 10 years maintenance-free. Core mantle rope 10.5 mm, sling 1.0 m, steel snap hook IKV 13, sealed and high-quality vacuum hard-shell case; in addition: telescopic rod and carrying bag. Contents are maintenance-free for 10 years, resistant to external environmental influences. Inspection card, seals, ICAR emergency meter, moisture meter and a felt-tip pen are included for the annual visual inspection. Special lengths: price on request!

Info	H/L x B (m)	kg	Pack	Part No.	€/each	
Rope 20 m		10.50	1	06188	878.00 ②	9
Rope 40 m		12.00	1	06191	954.00 ①	)







### Lifeline

Horizontal, mobile fall protection with 20.0 m strap incl. Miller bag.

Info	H/L x B (m)	kg	Pack	Part No.	€/each	
		3.50	1	06168	269.60	1





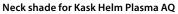
### Kask helmet

Comfortable work safety helmet:

- High-density, impact-resistant outer shell with drip edge
- 390 g light
- 10 air slits for particularly good ventilation
- Protected by a high-strength, aluminium mesh
- Adjustment by means of hand wheel with rubberised outer ring for enhanced grip
- Adapter clips on the outer shell for the attachment of accessories such as headlamps and various visors
- Internal padding can be washed at 30°
- Anti-allergic fabric with polygiene treatment prevents the growth of bacteria and bad odours
- Individually adjustable chinstrap with 4 anchor points
- Ring on chinstrap for attachment to belt or work gear
- Universally adjustable from 51 63 cm
- Corresponds to EN 397

Info	H/L x B (m)	kg	Pack	Part No.	€/each	
white		0.56	1	07133	63.00	2
yellow		0.56	1	07170	63.00	2
orange		0.56	1	07171	63.00	2
red		0.56	1	07172	63.00	2
green		0.56	1	07173	63.00	2
british green		0.56	1	07175	63.00	2
royal blue		0.56	1	07176	63.00	2
blue		0.56	1	07177	63.00	2
black		0.56	1	07178	63.00	2





Neck shade for the protection of the neck and ears from harmful UV  $\,$ exposure. It can be combined with earmuffs. UPF 50+

Info	H/L x B (m)	kg	Pack	Part No.	€/each	
		0.02		07250	17.00	1









## Winter fleece for Kask helmet Plasma AQ

Practical inner lining for cold days.

Info	H/L x B (m)	kg	Pack	Part No.	€/each	
		0.02		07251	24.80	1





# Visor for Kask Plasma AQ, transparent

Info	H/L x B (m)	kg	Pack	Part No.	€/each	
		0.03		07255	41.00	1
NEW						



# Visor for Kask Plasma AQ, tinted/smoke

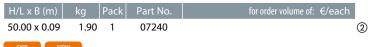
Info	H/L x B (m)	kg	Pack	Part No.	€/each
		0.03		07254	41.00
NEW					





### Self-adhesive reflective foil, roll 90 mm x 50 m, red/white

Foil suitable as a warning sign e.g. for pedestrian tunnels. Fits into SCAFFGU-ARD aluminium rails (Art. No. 07200) for instance.



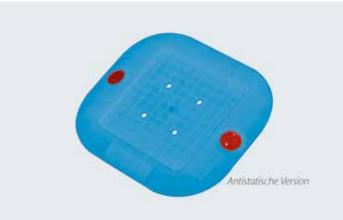


## Underlay pad for base jack

Fitted with reflectors, out of plastic material. B:  $0.265 \text{ m} \times \text{L}$ :  $0.235 \text{ m} \times \text{H}$ : 0.01 m

Info	kg	Pack	Part No.		for or	der volum	ne of: €/	each/
	0.20	80	05632	1:	<b>3.40</b>   10:	2.45	50:	2.10

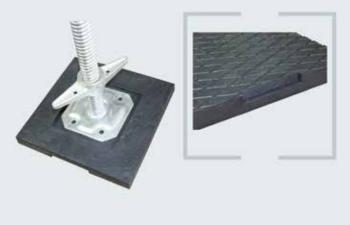




# Underlay pad for base jack - antistatic

Fitted with reflectors, out of plastic material, light blue. H: 0.265 mm x L: 0.235 mm x W: 0.01 mm

Info	kg	Pack	Part No.		for or	der volum	ie of: €/	'each
	0.22	80	05637	1:	<b>3.70</b>   10:	2.70	50:	2.30
CND								



# Base for threaded foot plate - centric

Stable base for centric support of height compensators.

H/L x B (m)	kg	Pack	Part No.	for order volume of: €/each	
	0.22		05638		2

NEW



# Protective cap for coupler connections

Fitted with reflectors, out of plastic material.

Info	kg	Pack	Part No.		for or	der volum	ne of: €,	/each
	0.12	30	05629	1:	<b>3.80</b>   10:	3.20	50:	2.85

SNP



### Protective cap for tube ends

Fitted with reflector, Ø 48.3 mm tube.

Info	kg	Pack	Part No.		for or	der volume of: €/	'each
L: 46 mm	0.03	30	05633	1:	<b>2.95</b>   10:	<b>2.20</b>   50:	1.75
SNP							



### Protective cap for tube ends without reflector

For tubes with an outer diameter of 48.3 mm. To cover up the cut edges.

Info	kg Pa	ack Part No.		for o	rder volume of: €	/each
	0.02	30 05634	1:	<b>0.50</b>   10:	<b>0.35</b>   50:	0.30
SNP						



# Protective cap for tube ends - grey

Out of grey plastic material, for tubes with Ø 48.3 mm.

Info	kg	Pack	Part No.		for o	der volun	ne of: €/	each/
	0.01	100	01220	1:	<b>1.60</b>   10:	1.20	50:	0.95 ②
SNP								



# Protective cap for longitudinal tube

Suitable for scaffold tubes with a diameter of 48.3 mm, with reflector.

Info	kg	Pack	Part No.		for o	der volun	ne of: €/	'each
L: 245 mm	0.10	100	05635	1:	<b>3.05</b>   10:	2.25	50:	1.80 ①
SNP								



## Protective cap for standard rings, complete

Set consists of 2 caps.

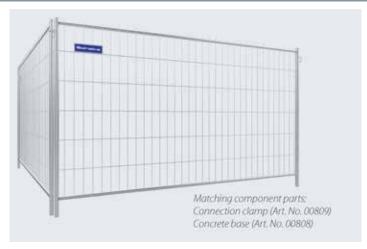
Info	kg	Pack	Part No.		for o	rder volume of: €	/each
	0.09	30	05630	1:	<b>3.40</b>   10:	<b>2.45</b>   50:	1.90
SNP							



# Protective cap for standard rings

Comes with opening for ledgers.

Info	kg	Pack	Part No.		for or	der volun	ne of: €,	/each
	0.06	30	05631	1:	<b>3.40</b>   10:	2.45	50:	1.90
SNP								



### Site fence ROBUST

To secure the building site against unauthorised entry, vandalism and theft and to avoid accidents. Robust, torsion-free steel tube frame with stable 4 mm-thick stanchions out of round steel. Mesh size 100 x 300 mm.

H/L x B (m)	kg	Pack	Part No.	for order volume of: €/each
3.50 x 2.00	16.00	1	00806	1: <b>73.00</b>   10: <b>61.00</b>   25: <b>55.20</b> ①



### Connection clamp for mobile site fences

For the simple screw-connection of site fence elements. Depending on the application, at least 4 clamps are necessary to securely affix the adjoining site

H/L x B (m)	kg	Pack	Part No.		for o	rder volur	ne of: €	each/
	0.30	20	00809	1:	<b>4.50</b>   10:	3.75	25:	3.40 ①





### Concrete base

Provides site fence elements with a safe stand. Made out of heavy gravel concrete it comes with 6 holes for a secure arrangement of the fence sections (secure against overturning). Practical grip recesses for ergonomic handling.

H/L x B (m)	kg	Pack	Part No.			for o	rder volun	ne of: €/	each/	
0.71 x 0.23	36.00	1	80800	1:	15.90	10:	10.45	25:	9.60	1



### Scaffold lock

ABUS scaffolding lock made of stainless steel. Protects against unauthorised dismantling of scaffolding and its theft. Painted die-cast housing with stainless steel bolt. ABUS Plus disc cylinder. Maximum depth of the object to be secured 49 mm (tube diameter 48.3 mm). Weight: 187 g per lock. Delivery includes two keys and a code card.

Info	H/L x B (m)	kg	Pack	Part No.	€/each	
Set of 2		0.37	2	GW00132	36.12	2
Set of 10		1.87	10	GW00133	176.61	2
Set of 20		3.80	20	GW00134	293.26	2
Set of 50		9.40	50	GW00135	696.22	2

# REAL HEROES: TOOLS AND LOGISTICS STUFF

MONEY BEING EARNT IN THE BACKGROUND!

### Ever enjoyed looking for something for an hour? Who hasn't ...

As our parents used to say: "A tidy house, a tidy mind", we go even one step further: logistics is half the profit! Our pallets, mesh boxes etc. are there to help you earn money.

### STORING AND LOADING [01]

Our collapsible stacking pallet is more or less the worst thing you can do to an out-of-control storage depot. But from time to time you need to show just who the boss is! Moreover, we can also be of service with various types of pallets as well as special, customised manufactures.

### **TOOLS AND INSTRUMENTS [02]**

Useful tools for the scaffolder, various ratchet models, measuring instruments - you will find them here!

# **DIFFICULT TO ALLOCATE [03]**

Our concrete blocks are heavy but useful – however, they do not really fit into any specific chapter; that is something they have in common with scaffold ropes. That is why they are detailed here. A kind of ballast, obstacle, a millstone around one's neck. In other words, they do just what they are supposed to do.

# **EVERYTHING FOR EFFICIENT LOGISTICS**

## QUALITY TOOLS

MEASURING INSTRUMENTS

AND THE REST









### Ratchet wrench

Identical in construction to the Mannesmann ratchet. Special version with steel head and aluminium handle, riveted, extremely robust, heavy-duty design with single socket; length: 31 cm.

Info	kg	Pack	Part No.		for order volume of: €/each
AF 19	0.80	1	00321	1: 86.00	5: <b>72.80</b>   10: <b>68.50</b>
AF 22	0.80	1	00322	1: 86.00	5: <b>72.80</b>   10: <b>68.50</b>





### Reversible ratchet wrench

Identical in construction to the Mannesmann ratchet. Special version with steel head and aluminium handle, riveted, extremely robust, heavy-duty design with double socket; length: 31 cm

Info	kg	Pack	Part No.		for c	order volun	ne of: €	/each
AF 19/22	0.90	1	00326	1: 92.50	5:	76.40	10:	74.20



### Reversible rachet with hammer drop-forged ratchet head

Combined tool: ratchet and hammer. Drop-forged ratchet head with two hammer faces. Double ratchet, SW 19 and 22. Hammer function for occasional blows. For example: removal of plaster crusts, aligning couplers, unlocking guardrails. No inconvenient change of tool necessary.

Info	kg Pa	ack Part No.		for order volume of: €	/each
AF 19/22	0.95	1 05223	1: 46.45	5: <b>31.85</b>   10:	27.00



### Reversible ratchet wrench - robust version

Scaffold ratchet with extra-long leverage arm for simpler loosening or tightening of collar nuts in the wrench sizes 19 and 22. Made out of high-quality steel with pointed handle for diverse applications.

Info	kg	Pack	Part No.		for c	rder volun	ne of:  €	/each
AF 19/22	0.90	1	05218	1: 42.55	5:	27.25	10:	24.00
CND								



### Reversible ratchet wrench - standard version

Light and convenient for universal usage; for the wrench sizes 19 and 22.

Info	kg	Pack	Part No.		for o	order volun	ne of: €	/each
AF 19/22	0.40	1	04657	1: 36.65	5:	22.10	10:	20.00
SNP								



### Ratchet belt

Made out of real leather with 2-pin fastener. Width 3.8 cm, length 110 cm, thickness 2 mm.

Info	kg	Pack	Part No.	for order volume of: €/each
	0.10	1	00346	1: <b>10.90</b>   10: <b>10.20</b>   20: <b>10.00</b>
CND				



### **Ratchet holster**

Applicable universally for various ratchet models. Made out of real leather, riveted.

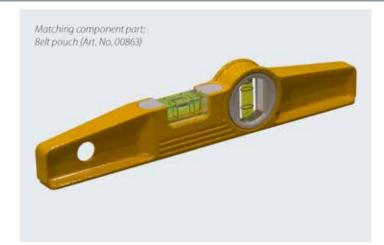
Info	kg	Pack	Part No.			for o	der volun	ne of: €/	each/
L: 70 mm	0.04	5	00347	1:	5.35	5:	4.45	20:	3.90
CND									



### Snap hook

Material Ø 11 mm, steel, galvanised.

Info	kg	Pack	Part No.		for or	der volum	ne of: €/	each/
L: 120 mm	0.19	5	00735	1:	<b>1.75</b>   10:	1.60	20:	1.50



### STABILA spirit level with magnet

Made out of aluminium, easy to handle, extremely robust and impact-resistant. High precision, not only in the normal position but also for overhead measurements. Comes with hole for snap hook. Made in Germany.

H/L x B (m)	kg	Pack	Part No.	for order volume of: €/each
0.25	0.20	1	00867	1: 39.40   10: 32.75   20: 29.90



### Handler EV 25 pocket spirit level

Robust, magnetic and 25 cm long.

The Handler EV 25 (based on the Kapro 923) pocket spirit level is a compact all-rounder.

Level housing out of high-grade solid cast metal.

A horizontal vial with markings for the zero position.

Vertical vial with Kapro Plumb Site® Dual-View™ Vial: which means that the viewing of the vial can be simply accomplished from the top view. Lower section with precision grinding and equipped with two additional, extra-strong holding magnets. Holes to enable transportation e.g. on a snap hook. Vial housing made out of impact-resistant plastic material.

H	H/L x B (r	n)	kg	Pack	Part No.			for o	order volun	ne of: €	/each	
	0.	25	0.29	1	GW00111E	1:	26.00	10:	21.00	20:	19.00	2
	SNP	NEW										



### Dispenser trolley with tray

Transport unit and dispenser for steel band in widths of 9.5–19 mm. Comes with a tray for strapping tool and incidentals.

Info	H/L x B (m)	kg	Pack	Part No.	€/each	
		31.00	1	03161	430.60	2

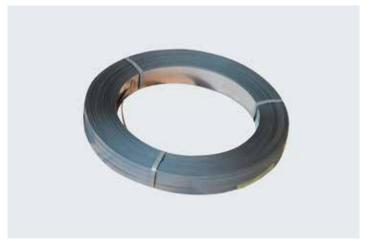


### Strapping tool

Appliance for the secure and stable bundling of scaffold elements. Important aid when equipping or clearing a building site. Enables orderly and clear circumstances for transport and storage. No sleeves necessary for the closing of the steel band. The crimped band provides seal resistance of some 80–85 % of the band breach load against unintentional opening. For standard steel band width of 16 mm. Other steel band widths on request.

Info	H/L x B (m)	kg	Pack	Part No.	€/each	
		4.90	1	03158	995.00	2

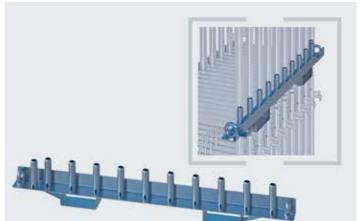
SNP Other models on request



# Steel strapping

Steel band 16 x 0.5 mm, galvanised (1 roll approx. 42 kg and approx. 700 m).

Info	H/L x B (m)	kg	Pack	Part No.	€/each
		42.00	12	03162	107.40



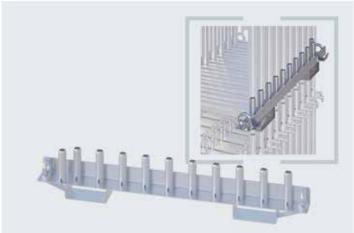
### Stacking grid for all scaffolding systems

For 20 vertical frames. Establishes order and provides for a clear overview in terms of storage and transport. Suitable for cranes as well as fork-lifts. Fits for all vertical frames with a tube diameter of 48.3 mm. 2 pieces are required at all

H/L x B (m)	kg	Pack	Part No.	for order volume of: €/each
1.57 x 0.10	16.80	2	01533	1: <b>120.20</b>   10: <b>104.75</b>   20: <b>98.40</b> ②
SNP				







### Stacking grid for 07 dimension scaffolding Systems

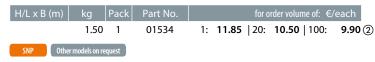
For 20 vertical frames. Establishes order and provides for a clear overview in terms of storage and transport. Suitable for cranes as well as fork-lifts. Fits for all vertical frames with a tube diameter of 48.3 mm. 2 pieces are required at all times.

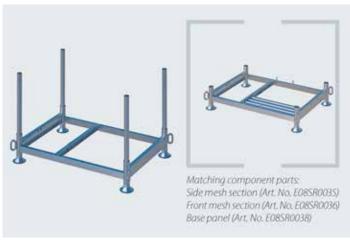
H/L x B (m)	kg	Pack	Part No.	for order volume of: €/each
1.57 x 0.10		2	00105	
Preis auf Anfrage				



### Support profile for stacking grid

In combination with the stacking grids, this article allows 2 or 3 units to be stacked on top of each other. Four pieces are required and they are positioned at the corners and attached to the tube connectors on the vertical frames.



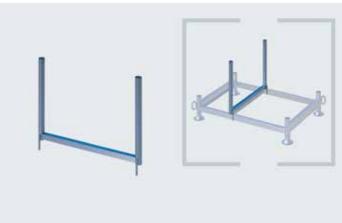


### Duralok stacking rack, collapsible

Simple principle – numerous uses. Space-saving when not in use as it is collapsible. Consists of a base frame and four insertion tubes (diameter 48.3 mm). The insertion tubes can be substituted by longer ones when need be. Designed for fork-lift loading and crane transport. Stackable thanks to the large circular feet that also prevent any sinking into soft ground and protect the contact surface. Payload 1,500 kg; with 4 crane lugs.

Rollers 10 kN (Art. No. 05507) can be used to make the rack manoeuvrable. Duralok side sections (Art. No. E08SR0035) for small parts available as an option.

H/L x B (m)	kg	Pack	Part No.	for order volume of: €/each
1.25 x 0.85	45.60	20	E08SR0032	1: <b>237.35</b>   10: <b>146.95</b>   50: <b>134.50</b>
SNP				



### **Central insertion frame**

An intermediate element for the Duralok stacking rack for the storage and secure transport of short scaffold parts.

H/L x B (m)	kg	Pack	Part No.		for order volume of: €/each
0.85	7.00	1	E08SR0034	1: 26.30	5: <b>21.25</b>   10: <b>19.40</b> ①
SNP					



### Duralok mesh box, complete

Duralok stacking rack incl. base panel and side mesh sections. Comes with 4 crane lugs.

H/L x B (m)	kg	Pack	Part No.	for order volume of: €/each
1.24 x 0.84	70.00	1	04856	1: 248.00   5: 189.00   10: 175.00 ②





### Blocks of concrete ballast

Enormous diversity, looks good, perfect product design. Uses: scaffold ballast, protective barrier, cable bridge, advertising medium, building-site safety etc.

The numerous connection alternatives as well as the product design, allowing for a combination of several blocks to a much larger unit, enable a diverse range of applications for events and construction sites. Optimally used as a ballast for freestanding scaffold structures. Here, too, given the many connection possibilities, new options present themselves for making effective use of

Blocks are available in 600 kg and 1,000 kg alternatives. Concrete quality: high-performance min. C55/67 Density of normal concrete: 2.4 kg/dm Surface: exposed concrete Recommendation: combine a max. of 3 blocks vertically

### Features:

Crane lugs, fork-lift capability Spindles or castors can be fitted

Vertical combination since the blocks interlock with one another or from inserting scaffold tubes through the central scaffold tube opening Horizontal connection with scaffold tubes

Combinable with scaffolding elements such as e.g. lattice girders An adapter plate for the central attachment of square elements is optionally available

### Advertising:

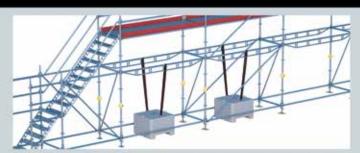
Can be supplied in RAL colours Stickers with company logo available

H/L x B (m)	kg	Pack	Part No.	for order volume of: €/each
0.80 x 0.80	600.00	1	07047	1: <b>585.00</b>   10: <b>425.00</b>   20: <b>375.00</b> ①
0.90 x 0.90	1,000.00	1	07053	1: <b>744.60</b>   10: <b>540.90</b>   20: <b>477.30</b>





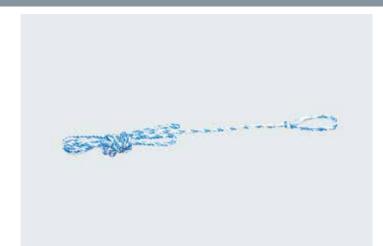
Modular - The blocks ideally interlock with one another and can be combined vertically or horizontally to form stable units by using the integrated tube holding fixtures



Practical – Blocks can be adapted to every scaffolding situation thanks to their many connection options and add-on possibilities - fork-lift optimised. Blocks have a weight

of one tonne and can be perfectly integrated into a company's corporate design through stickers bearing the company's logo or by applying individual colouring.





### Scaffold rope

Comes with an eyelet at one side and with firmly screwed in end.

Colour: blue/white Diameter: 8 mm

H/L x B (m)	kg	Pack	Part No.	for order volume of: €/each				
2.00	0.05		01351	1:	<b>1.32</b>   50:	<b>1.08</b>   200:	0.99	
3.00	0.08		01353	1:	<b>1.60</b>   50:	<b>1.33</b>   200:	1.20	

Other models on request







### K++ proof of ownership

Individual and simple proof of ownership for new and existing material. Most stickers can be removed from smooth surfaces quite simply, which

makes them unsuitable as proof of ownership.

By contrast, our K++ sticker adheres extremely well to the substrate. Moreover, it cannot be removed in one piece, but only in mini shreds. Please request our print requirements should you be interested:

4-colour digital print (CMYK)

160 mm x 50 mm (min. quantity 3,000 pieces)

160 mm x 100 mm (min. quantity 5,000 pieces)

Approx. 5 years UV-resistant

Info	H/L x B (m)	kg	Pack	Part No.	€/each	
	0.16 x 0.05	0.01	3000	07241		1
	0.16 x 0.10	0.01	5000	07242		1



### Scaffold sign

PVC, with transparent pocket for scaffold classification forms DIN A5.

H/L x B (m)	kg	Pack	Part No.	for order volume of: €/each			each
0.21 x 0.20	0.03	25	01411	1:	<b>3.50</b>   50:	<b>2.90</b>   100:	2.50

NEW



### Form block

For attaching to the signs. 50 sheets, DIN A5 per block, for classifying the scaffold on site.

H/L x B (m)	kg	Pack	Part No.	for order volume of: €/each			/each
			01412	1:	<b>1.90</b>   10:	<b>1.70</b>   50:	1.50

Passendes Produkt: Gerüsttasche (Art.-Nr. 01411)



# SCAFFTAG

Info	H/L x B (m)	kg	Pack	Part No.	€/each	
Scafftag			20	07136		1
Sticker			200	07137		1

Preis auf Anfrage



Spare parts
Ratchet wrench - Mannesmann ratchet
Article No. 00321, 00322
and
Reversible ratchet wrench - Mannesmann ratchet
Article No. 00326, 00328

Article No.	Article designation	Price €/piece
00345	Aluminium handle	17.22
00344	Housing	57.39
00340	Button-head rivet for handle 5x23 DIN 660	0.57
00329	Double ratchet, wrench dimensions 19/22	45.33
00332	Ratchet, wrench dimension 19	34.44
00333	Ratchet, wrench dimension 22	34.44
00335	Locking piece	17.22
00337	Locking pin	1.14
00342	Pressure spring	0.57
00336	Cover for ratchet wrench	5.74
00341	Button-head rivet for cover 2.5 x 20 DIN 660	0.57
00339	Retaining ring for cover	1.14
00338	Switchover lever	2.30
00343	Pin for switchover lever 2 x 12 mm	0.57



# SERVICE IS OUR HALLMARK, AND MARKING IS OUR SERVICE FOR YOU!

Ownership marking is becoming increasingly important – sometimes finance houses and insurers even demand this. But looking on the positive side: a professional external image and advertising impact should not be underestimated!

We offer various forms of material marking ranging from embossing and screen printing to solutions with stickers. Depending on the material, quantities involved and the motifs desired, there are a number of possible options which we would very much like to discuss with you in detail.



The classic solution for scaffolding! Just get some paint on it. That is exactly what we do with our rental material, too. Also available in fashionable RAL colours for your new material.

## COATING METAL EMBOSSING

We can supply individually embossed steel strip already affixed to the planks if desired. Individually embossed U-shaped caps are also available for SUPER planks.



## **OUR K++ STICKERS: YUCK!**

Our K++ stickers are not quite as tasty as jelly babies, but they are just as colourful and a whole lot stickier – so at least it is two out of three points here! Moreover, they cannot be removed in a single piece, but only in shreds. And the best thing: they are available with your motif in small lot sizes!



EMBOSSING, COATING, STICKERS: LAST!

Anyone knowing a little about the whole thing, knows that it is not quite so easy to find marking solutions that last for a long time and that is what is needed, of course. We work together with suppliers that are extremely proficient in the areas of embossing, marking, coating, labelling, adhesion etc.

Ask us to provide you with an individual quotation!





# **CALCULATOR, NEWS + MANUALS**

You can access approval documents, technical details and manuals on our website with the APP. Our animations and current scafom-rux news are also available there.

So it is probably a good idea to surf over to the iOS or Android store and download the scaffold APP from there! Free of charge and without any in-app purchases.

# QUICK ON-THE-SPOT ESTIMATE? APP-SOLUTELY NO PROBLEM!

Who doesn't know the situation: an impromptu enquiry and the customer Is located along the way, so drive over quickly and have a look at the situation. Then the typical question: "Well, what sort of price can I expect?".

You will always have the answer right in your pocket: namely your smartphone with our scaffold APP. This enables you to quickly calculate the parts needed for a façade or modular scaffolding as well as stair towers. A few seconds later the customer has a general idea of the cost and you already have a rough parts list. You could even email us this list directly and make an order out of it. Not exactly unselfish, but still ingenious, isn't it?









# **NUMEROUS IMAGES, FEW WORDS:** SCAFOM-RUX FILMS AND ANIMATIONS

Moving images providing information on the application, assembly and benefits of proven or new scafom-rux products? "Can't do any harm", we thought some years ago. In the meantime, the video library has grown to some 100 clips and the feedback from users proves that they are being readily used.

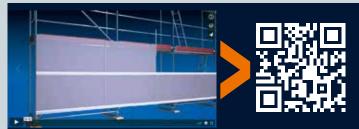
Our movies are available on **Youtube.de** and **Vimeo.com** – and this without any irritating advertising (apart from the film itself, of course). And when things get really tough, you can always use them to keep your interns quiet and happy for a while...

# SORTED BY PRODUCT GROUPS, OPTIMISED FOR ALL DEVICES: VIMEO.COM/RUXGMBH/ALBUMS



### E.g. SCAFFPLANK building site protection:

Protection against vandalism and noise as well as for passers-by during demolition work can be simply implemented through the use of standard planking that is just inserted into the systemindependent SCAFFPLANK rails.

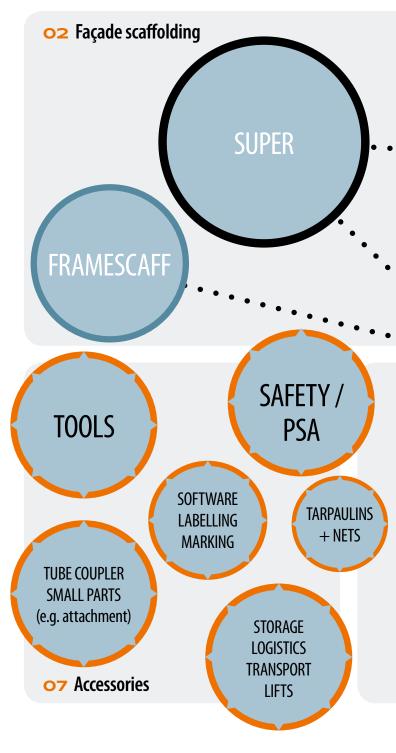


### E.g. SCAFFGUARD scaffold cladding:

Economic, system-independent enclosures – and that with a minimal storage requirement. Building sites with scaffolding can be cladded very simply using SCAFFGUARD. System-independent!

# **SOLUTIONS**

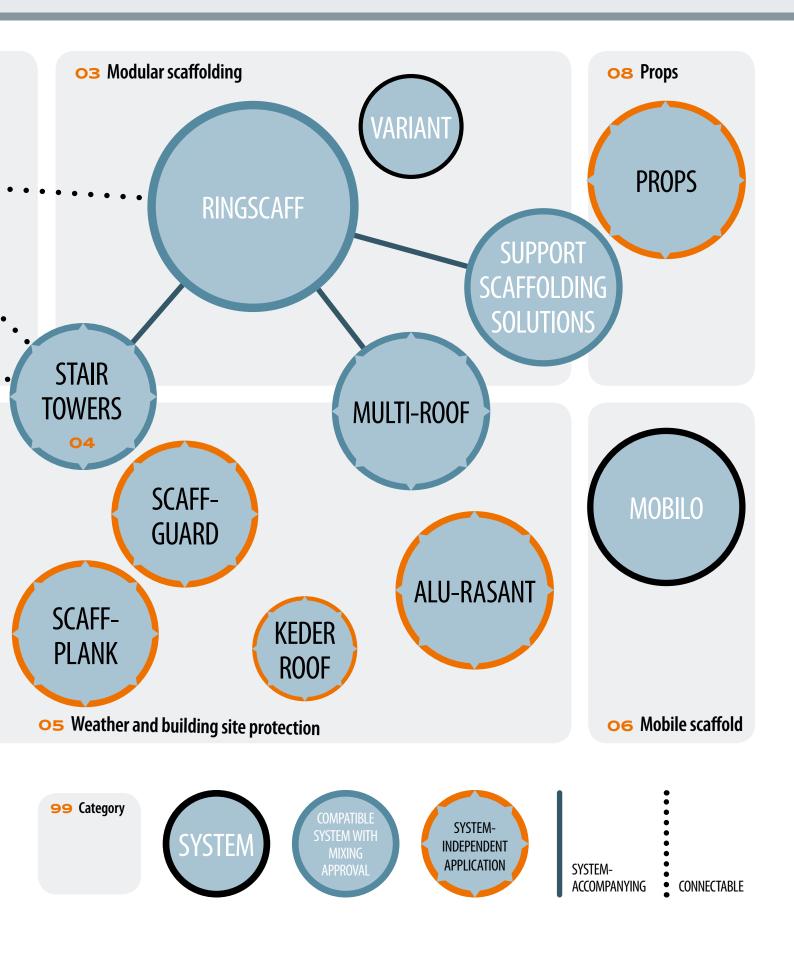
Safety is always first in everything Scafom-rux develops, manufactures and brings to market. Qualified engineers are constantly refining and improving our scaffolding and support structure systems with one simple objective in mind: to create conditions where people can complete their work with optimum safety. Indeed, worldwide thousands of people in industrial, construction and infrastructure sectors depend on the certified quality of Scafom-rux systems. We listen and learn from them, combining their demands and their expertise into smart solutions, efficient production and sensible working methods. Collaboration and mutual respect are key.



This overview shows you just how wide our product range is and how well one thing interconnects with the other.







MODULAR SCAFFOLDING

FAÇADE SCAFFOLDING

WEATHER PROTECTION

**BUILDING SITE PROTECTION** 

MOBILE SCAFFOLDS

PROPS

**ACCESSORIES** 

IDEAS





a APP VIMEO | YOUTUBE f FACEBOOK





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