



# **SUPER** FAÇADE SCAFFOLDING



C scafom-rux



acknowledged leader of the global scaffolding and shoring business.

#### **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

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 Scafom-rux. 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!

# SUPER - FAÇADE SCAFFOLDING

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RUX SUPER 65/10 dimensions. For e	ons become child's play since the 10 modular system is based on metr xample:
Frame width	0.65 m and 1.00 m
Frame height	2 m
Bay length	1.50 m, 2.00 m, 2.50 m and 3.00 r

# INGENIOUSLY SIMPLE

All the important connections can be mounted without the need for tools, simply and in just a few easy steps. Thanks to its specific geometry, the scaffolding is self-aligning.







# ERECTION? QUICK AND SIMPLE! **VERY FEW BASIC ELEMENTS - SUPER SYSTEM**

01	Base jack	06	Back guardrail /Longitudinal tube	11	Aluminium stairway with platform
02	Base transom	07	Toe board	12	Double handrail
03	Vertical Frame	<b>08</b>	Front guardrail frame	13	Stairway standards
04	Diagonal	09	Front guardrail, double	14	Steel shore tube
05	Decking planks	10	Guardrail post	15	Cantilever bracket

The proven SUPER system makes do with very few basic elements, but thanks to the wide product range, it can be enlarged to such an extent that there is hardly any challenge in façade scaffolding that cannot be overcome with this system. You can see just how simple it is to assemble the SUPER system in our animation.





# STEEL, ALUMINIUM, 65 OR 100 CM WIDTH, LUG OR GRAVITY LOCK? **EXACTLY.**

**Various options for different applications –** but always compatible. That was and is our objective whenever we develop system solutions. The large number of users speaks for itself.





Gravity lock connection

Lug connection

The practical gravity lock ensures a self-securing connection between the frames and guardrails or diagonals. The components can be easily mounted by just one person without any walking back and forth. And, of course, the "good old" lug connection is still included in our range.



# FROM SUPER TO ULTRA -THE EVOLUTION

OF A SCAFFOLD FRAME

Previously, steel was steel – the

rest did not matter. Today, every gram counts since vertical and horizontal transportation is the most important economic factor in scaffolding. Anyone addressing this issue is relatively far ahead, but anyone that can also consider the health and well-being of staff members at the same time can only be a winner! That is why the ULTRA frame out of steel with an enhanced yield strength represents an enormous step forward. The same load-bearing capacity, less weight, compatible.



# "LOOKS SUPER" IS NOT ENOUGH FOR YOU SO A FEW MORE "INNER VALUES" ON TOP

# ONLY 8 EXAMPLE PARTS THAT MAKE SUPER EVEN MORE SUPER





#### SUPER ALUMINIUM LADDER FRAME ROBUST

- Full aluminium, no plywood
- VA steel rivets with extra-large head and enlarged diameter
- Aluminium chequer plate hatch with robust beading
- 3 hinges, 30 hinge rivets, hatch retaining straps on both sides
- Opening angle > 90°

#### SUPER CORNER BRACKET

- Closes gaps resulting from structures
   with corners
- Decks are reliably secured against lift





#### SUPER ACCESS BARRIER FOR SCAFFOLD STAIRS

• Stair entrance is simply made inaccessible for unauthorised persons

Assembly, opening and closing with screws

and couplers

#### SUPER COUPLER BRACKER WITH SUPPORT, EXTENDED

- Extended tube pins
- Allows coupler connection to the tube pins

6 Status: 10/2022

A large number of special parts turn the standard SUPER scaffolding into a bespoke solution for various application purposes. Whether your customer is a painter, bricklayer or roofer: RUX SUPER system scaffolding is just the scaffolding they need to make their work easier and to strengthen your position on the market.

# LOW WEIGHT

SIMPLE HANDLING

ERGONOMIC DESIGN

OPTIMUM STACKABILITY

USEFUL TRANSPORT SPACE UTILISATION

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.



#### FRONT GUARDRAIL, DOUBLE SUPER 100

- Modified design
- Even endures against climbing "misuse"





#### FLEXIBLE CORNER DECK SUPER 65/100

- For scaffold widths of 0.65 m and 1.00 m
   Corners on scaffold sections can be flexibly closed up to an angle of 45°
- Stabile working area without any tripping hazards



#### SUPER BRACKET DECKS

- Reduces gap to bracket deck
- Reduces the distance to the wallReduces the gap in the case of front-
- mounted scaffold stairs

### BLOCKS

- 600 kg and 1,000 kg alternatives
- Can be stacked and combined to form multiple units
- As scaffold ballast, protective barrier, advertising medium, etc.
- Ideal as a ballast for freestanding scaffolds

CC scafom-rux 7



# WE CAN TELL YOU MANY THINGS...

BUT FIRST WE HAVE LISTENED TO YOU

**Our users are our most important driving force** because how would we otherwise know what is needed on the market? Of course, we are also represented on various committees and associations to know at an early point in time e.g. which direction legal or insurance requirements are moving in. And then we implement not just what we would call the "development of scaffolds" - instead we prefer to see ourselves as a competent developer of "safety technology". Since we want you and your customers to be able to work in a safe and secure environment: for example, with our RUX SUPER scaffolding.



Why do we make such a big thing out of having meters? Well, it is something that you cannot just take for granted. Just take a look at the market – and you had better order a calculator as well when you are confronted with challenging individual bay lengths.

## LOGICAL, METRIC MODULAR DIMENSIONS

One metre is one metre! Sounds logical. And it is simple to calculate. That is why the lengths and heights of our scaffold bays are similarly in metric dimensions. You can quickly assemble scaffolding with bay lengths of up to 4 metres with just a few component parts. In this respect, all bay lengths of above 1.00 m can be combined with one another. The standard frame height is 2.00 m.

#### FLEXIBLE MODULAR SYSTEM

Scaffolding for numerous applications can be assembled with just a few component parts. Thanks to excellent statical values and a comprehensive range of special parts and accessories, you do not have to bother about any time-consuming screw connections.

#### INGENIOUSLY SIMPLE ASSEMBLY

All the important connections from vertical frames and decks to diagonals and back guardrails are free of any screws and wedges. The prescribed scaffold geometry is an essential element of what we understand by an "enforced, self-aligning assembly process". That means that you simply have to level out the lowermost level of the scaffolding when in use and you may then rest assured that all scaffold elements that follow will automatically be aligned so as to be absolutely perpendicular as it is not possible to do it in any other way. This makes the work quick and prevents any assembly errors!

The pins welded on to the frames mean that the fitting of the decks is also predefined thereby preventing any slipping off to the side. This will put a smile on the face of the structural engineer: the decks become statical elements by being firmly locked into place.





#### **OPTIMAL WEIGHT**

The low weight is one of the most significant features of the RUX SUPER 65/100 façade scaffolding. This effect is reinforced by the ideal scaffold widths of 65 cm and 100 cm. This system offers excellent ergonomics and is one of the lightest scaffolds on the market.

It has become even lighter thanks to the new ULTRA frame. This frame can do everything that the classic one can also do, but is considerably lighter. Despite its thin walls, it remains fully combinable and can be fully loaded. This is due to the use of St 355 steel that has an enhanced yield strength and to the buckled tube design at the bottom of the frame which can still be fitted onto the conventional connecting pieces. Catchword: sustainability!



The T-profile of the lower frame transom – here a cross-section. Each new scaffolding level automatically secures the decks, making lifting impossible.



Power centre: the SUPER scaffold node makes this façade system an outstanding workplace from a statics point of view.

#### UNIQUE SAFETY STANDARDS

Thanks to the unique T-profile as a lower frame transom, tripping hazards have become a thing of the past. The T-profile secures the decks against lift. By overlaying the planks, a smooth surface without any dangerous seesaw effects is obtained. The steel cap embedded in the wooden planks means that the overlaying of decks has been optimised in the simplest possible manner. After all, every single tripping hazard is one too many. User safety is often just a question of paying attention to details!

#### **IMMENSE RIGIDITY**

The high rigidity of the SUPER 65/100 scaffolding system reduces the number of anchorage points to a minimum. So here, too, you can benefit from material, transport and wage cost savings.



# ECONOMIC, SAFE, SUSTAINABLE?

PICK ANY THREE, THEN JUST ADD CLEVER!



#### COMBINABLE ADVANTAGES: MODULAR AND FAÇADE SCAFFOLDING

scafom-rux products are available in metric dimensions - something that cannot be said often enough. It is therefore very simple to combine the modular scaffolding RINGSCAFF with the façade scaffolding system SUPER. Passageway tunnels for pedestrians can be optimally built with RINGSCAFF for instance. Working scaffolds rising above this are then created with SUPER material - the bay lengths are identical. In this way, each system can make full use of its particular strengths.

## **COMPREHENSIVE OPTIONS**

The large selection of brackets, transoms and accessories ensures a perfect fit of the scaffolding to the architecture of the building. It is particularly in the case of industrial applications, where great flexibility is required (e.g. the scaffolding of winding towers, conveyor bridges or pipelines), that the system offers all possible options, thereby enhancing productivity on the building site.

# ENORMOUS PRODUCT DEPTH

It is not for good reason that the SUPER system is considered to be one of the best developed façade scaffolds. There are many cleverly-designed special parts that are perfectly tailored to meet the users' needs without unnecessarily extending and inflating the system. After all, thanks to the intensive exchange with our customers, we know what is needed on the market.





Projecting catching structures like this one can be easily created with SUPER bracket solutions: without any improvisation and with full system integrity!





Naturally, for a secure load we also have the right equipment available. Collapsible stacking pallets, frame stands, belts, etc. Just take a look at our accessories brochure!





#### IDEAL DIMENSIONS

The optimised dimensions of the system even ensure material savings when brackets are used. In other words, it is no longer necessary to use gap covers when RUX standard brackets are used.

#### INTELLIGENT LOGISTICS

It might seem astonishing at first sight, but more than 90 % of the work of a scaffolder can be attributed to transporting material. So anyone talking about scaffolding efficiency is mainly concerned with the whole issue of logistics.

The optimised product design of the SUPER system allows users the possibility of extending their loading capacity by up to 30 %. Three vertical frames can be set down next to each other on a loading platform.

One glance at the illustration will show you how a standard truck can be loaded with the modern RUX SUPER 65 façade scaffolding system. This mean that many unnecessary journeys between the storage depot and the building site can be saved. Anyone counting on efficiency will come to count on scafom-rux.

#### CLEVER SUSTAINABILITY

scafom-rux is a developer! However, we just do not start producing, but instead follow a guiding line that is determined by our product developers. Catchword: multiple use! When decks, simply in stock and therefore available, can be used for our building site protection system SCAFFPLANK or the MULTI-ROOF components can also be used as a pedestrian bridging system, the investments of our users simply have an added value.

#### ABSOLUTE ADDED VALUE

All these points together explain well why the SUPER façade scaffolding system is one of the most stable-value products on the market. You will be investing in a proven, consistently further developed product with RUX SUPER scaffolding and thereby in a sustainable system for the future and one which will have paid for itself within a short time. And by the way: you will also have our unbeatable service as an add-on.

# SIMPLY CHANGE THE LEVEL NO PROBLEM WITH THE ALUMINIUM PLATFORM STAIRWAY!

**Changing levels in a scaffolding** is challenging enough even without any load – the air astonishingly gets very thin very quickly. And with tools or building materials in the hand, it can become a balancing act when ladder frames are used. Solution: stairs! The aluminium platform stairway can be fitted together with SUPER stairway standards as a slim, front-mounted structure for SUPER scaffolding.

#### PERFECTLY INTEGRATED

By using the appropriate stairway standards, you do not need the usual gap coverings as with the SUPER 65 vertical frame. The stair tower gets as close as possible to the façade scaffolding without any over-large gaps emerging as a result of double standards for example – perfect system integration. The trick: it does not matter at all whether you fit the stair tower directly when erecting the façade scaffolding or subsequently.

#### SUSTAINABLE DESIGN

The aluminium stairway is equipped for the SUPER pins as standard, but can be quickly converted for tube hook-up by changing the head section. The inner and outer handrails can be fitted quite simply anyway in modular scaffolds. This means that you do not need to keep any additional stairs in stock when using SUPER façade scaffolding parallel to RINGSCAFF modular systems. Once again: multiple uses for lean stock management.

# FULL SYSTEM INTEGRATION

USEFUL ACCESSORIES

Status:

10/2022

PRACTICAL MULTIPLE USES

MATERIAL, WORK AND TIME SAVINGS



#### T +49 (0) 2331 4709-180 · INFO@SCAFOM-RUX.DE







The notched thread on the spindle prevents any overtightening or loss of the wing nut.





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 Pack	Part No.		for o	order volume of: $\in$	/each
0.30	2.40 330	00357	1:	<b>13.35</b>   50:	<b>9.20</b>   250:	8.30
0.50	3.20 250	00358	1:	<b>15.10</b>   50:	<b>9.70</b>   250:	8.95
0.60	3.90 300	08358	1:	<b>15.55</b>   50:	<b>9.80</b>   250:	9.25
0.78	4.20 250	00360	1:	<b>20.25</b>   50:	<b>13.05</b>   200:	11.95
1.00	4.70 200	00365	1:	<b>26.20</b>   50:	<b>16.60</b>   200:	14.75

#### 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.

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



#### Underlay pad for base jack

Fitted with reflectors, out of plastic material. B: 0.265 m x L: 0.235 m x H: 0.01 m

Info	kg	Pack	Part No.	for order volume of: €/each				
	0.20	80	05632	1:	<b>3.40</b>   10:	2.45	50:	2.10
SNP								



For the lower diagonal attachment at the foot of the scaffolding. It is slid over the base jacks and thereby aligns them precisely to the width of the scaffolding, similar to an assembly aid.

Info	H/L x B (m)	kg	Pack	Part No.	€/each
	0.65	1.50	100	00662	15.50
	1.00	2.00	100	00664	17.60





Castor 3.0 kN, Ø 150 mm Installation height 180 mm plus spindle 320 mm Decking transom

For use in the ascent bay or in combination with spacer tubes. Suitable for assembling the lowermost scaffold level when compensating for very uneven surfaces or in the case of e.g. cellar stairways. Comes with gravity lock for the attachment of the diagonals.

Info	H/L x B (m)	kg	Pack	Part No.	€/each
	0.65	3.00	100	00670	33.50
	1.00	4.50	75	00672	43.70

#### 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 investments 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: <b>191.00</b>	4: <b>159.00</b>	8: <b>148.00</b>
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 o	rder volun	ne of: €	/each
	3.80	170	02449	1:	76.45	8:	45.90	24:	41.60
SNP									

Castor 10.00 kN, Ø 200 mm Installation height: 241 mm plus spindle 500 mm Brake position: 1,000 kg Travel load approx. 400 kg (on level surface)

#### 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	Pack	Part No.			for o	rder volun	ne of: €	/each
10.0 kN	6.00	72	05507	1:	82.00	8:	58.00	24:	47.50
SNP									









Flange/Guide roller 15 kN, Nylon wheel Ø 200 mm Installation height 300 mm

#### 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 volume of: €/eacl				
	12.80	50	04676_19	1: <b>260.00</b>	4: 222.00	12: <b>198.00</b>		
	12.80	50	04676_22	1: <b>260.00</b>	4: 222.00	12: <b>198.00</b>		
SNP								

#### 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: €/eac		
	25.40	50	04688_19	1: <b>395.00</b>	4: 315.00	12: <b>295.00</b>
	25.40	50	04688_22	1: <b>395.00</b>	4: 315.00	12: <b>295.00</b>





Flange/Guide toller 30 kN, Steel wheel Ø 200 mm Installation height 300 mm



# Tube profile Ø 48.3 x 3.2 mm

Tube profile Ø 48.3 x 4.0 mm

#### Vertical steel frame SUPER 65 ULTRA

Tube profile Ø 48.3 x 2.7 mm.

The classic basic element of the SUPER 65 façade scaffolding. Comes with pins to take up two decks with a width of 0.29 m. The base transom with T profile serves as a deck retainer and additionally for the take-up of horizontal loads. Comes with three gravity locks for the screw-free attachment of back guardrails and diagonals. Drilled at top and bottom to enable interconnection.

Info	H/L x B (m)	kg	Pack	Part No.	€/each	
	0.50 x 0.65	7.50	25	01525-u	63.50	
	1.00 x 0.65	10.50	25	01526-u	68.50	
	1.50 x 0.65	15.30	25	01531-u	74.00	1
	2.00 x 0.65	16.50	25	01538-u	77.40	

Embossing possible

#### Vertical steel frame SUPER 65

Tube profile Ø 48.3 x 3.2 mm.

The classic basic element of the SUPER 65 façade scaffolding. Comes with pins for the fitting of two decks with a width of 0.29 m. The base transom with T profile serves as a deck retainer and additionally for the take-up of horizontal loads. Comes with three gravity locks for the screw-free attachment of back guardrails and diagonals. Drilled at top and bottom to enable interconnection.

Info	H/L x B (m)	kg	Pack	Part No.	€/each	
	0.50 x 0.65	8.40	25	01525	63.50	1
	1.00 x 0.65	12.00	25	01526	68.50	1
	1.50 x 0.65	15.40	25	01531	74.00	1
	2.00 x 0.65	19.00	25	01538	77.40	1

Embossing possible

#### Vertical steel frame SUPER 100

Fundamental supporting element of the SUPER 100 façade scaffolding. Designed for three decks with a width of 0.29 m. Depending on the type of deck and the bay length, suitable for scaffolds up to group IV. Comes with five gravity locks for the screw-free attachment of back guardrails and diagonals. The base transom with T profile serves as a deck retainer and provides for horizontal stability.

Info	H/L x B (m)	kg	Pack	Part No.	€/each	
	0.50 x 1.00	11.20	25	01550	75.40	
	1.00 x 1.00	15.40	25	01551	79.80	
	1.50 x 1.00	20.60	25	01579	99.70	1
	2.00 x 1.00	23.50	25	01554	104.50	

Embossing possibl

#### Vertical aluminium frame SUPER 65

Completely out of aluminium and technically designed like the steel frame, but more than 50 % lighter. Suitable for long transport distances and for various other ancillary construction trades.

Info	H/L x B (m)	kg	Pack	Part No.	€/each
	1.00 x 0.65	5.50	25	01530	102.50 ②
	2.00 x 0.65	9.00	25	01524	115.80 ②
Embossing possible					











Passendes Bauteik Anfangsstück für Treppenständer (Art.-Nr. 06074)



#### Vertical steel frame, single deck

Vertical frame for a single deck. Should not be missing from any scaffold portfolio. The economic system solution for building around obstacles. Comes with five gravity locks for the screw-free attachment of back guardrails and diagonals.

Info	H/L x B (m)	kg	Pack	Part No.	€/each
	2.00 x 0.40	16.00	25	01535	78.70
Embossing possible					

#### Stairway standard

The simple and flexible solution for the outer stairway ascent in combination with the aluminium stairway with platform.

Much reduced gap between the stairway platform and the scaffold decking, less space needed and considerable material savings are the main advantages compared with a stair tower with vertical frames. Also suitable for scaffold bays in façade recesses on passage frames. Stair exit possible over frontmounted bracket.

Info	H/L x B (m)	kg	Pack	Part No.	€/each
AF 19	2.00 x 0.65	11.60		06075_19	89.00
AF 22	2.00 x 0.65	11.60		06075_22	89.00

#### Lead-off adapter for stairway standard

2 pieces are necessary. Suitable for the assembly of stairway standards (Art. No. 06075) as a starter transom for the attachment of the first aluminium platform stairway (Art. No. 01039).

Info	H/L x B (m)	kg	Pack	Part No.	€/each
AF 19	0.65	3.20		06074_19	52.00
AF 22	0.65	3.20		06074_22	52.00





To scaffold around protrusions within the frame height; bridging clearance 250 mm (axial dimension).

# Vertical steel frame SUPER 65 for roof protrusions

For the simple scaffolding of roof protrusions and ledges.

Info	H/L x B (m)	kg	Pack	Part No.	€/each
	2.00 x 0.65	21.60	25	01539	116.70
Embossing possible					

The versatile one: for the horizontal offsetting of individual scaffold bays or entire levels by one deck width, for the combination of SUPER 65 and SUPER

23.90

The transom is fitted to the bracket frame or SUPER 100 vertical frame. It serves as a deck retainer and with its tube connector is suitable for the attach-

2.50

1.00

25

Pack

01536

01537

135.00

48.60

Steel bracket frame SUPER 65/100

100 or for use in roof safety systems.

Transom for bracket frame

ment of SUPER 65 vertical frames.

2.00 x 1.00





Matching component part: Transom for bracket frame (Art. No. 01537)





# Repair transom for vertical frame

A substitute for the missing T-profile below. The repair transom is simply inserted and affixed using the machine bolts supplied (wrench size 19). By fitting the repair transom, the open vertical frame regains its full statical values. This option provides decisive benefits for facade and industrial scaffolding.

Info	H/L x B (m)	kg	Pack	Part No.	€/each
	0.65	1.50		01540	22.90
	1.00	2.00		01555	26.90

#### Principal guardrail gravity lock

For vertical frames, screw-attachment, galvanised.

Info	H/L x B (m)	kg	Pack	Part No.	€/each
	0.11	0.10	200	00549	3.00

Stand: 10/2022







#### Inner guardrail holder for vertical frames

Comes with two gravity locks for attaching back guardrails as inner protection.

Info	H/L x B (m)	kg	Pack	Part No.	€/each
	0.56 x 0.06	2.40		07135	31.20





Passendes Bauteil: MSG-Telegeländer (Art.-Nr. 05514)

#### Diagonal

Ensures the stability of the scaffolding in the horizontal direction. Screw-free fitting. The attachment using the upper gravity lock on the vertical frame is at the same time the fixed point that allows for perpendicular assembly from the second level on without the need for a spirit level. Can be used in all scaffolding systems with logical modular dimensions and diagonal gravity locks positioned outside. Thanks to the third hole, suspended scaffolds or bridging can be implemented together with overhead transoms or gravity lock couplers.

Info	H/L x B (m)	kg	Pack	Part No.	€/each
Bay 1.50 m	2.50	7.60	50	00605	25.50
Bay 2.50 x 1.00 m	2.70	9.00	50	00606	26.70
Bay 2.00 m	2.80	7.80	50	00607	27.90
Bay 2.50 m	3.20	8.80	50	00610	29.80
Bay 3.00 m	3.60	9.80	50	00611	33.40
Bay 4.00 m	4.50	12.30	50	00613	43.50

#### Principal guardrail/Longitudinal tube

Comes with holes to enable attachment using gravity locks. Mounting of the multi-piece side protection in just a few seconds. Suitable for all scaffolding systems with logical modular dimensions and gravity locks for guardrails. Tip: back guardrail 2.00 m, attached using diagonal gravity locks, tightly (high tensile strength) connects two vertical frames fitted one above the other.

Info	H/L x B (m)	kg	Pack	Part No.	€/each
Tube-Ø 38 mm	0.65	1.40	100	00691	13.00
Tube-Ø 38 mm	1.00	2.20	100	00693	13.50
Tube-Ø 38 mm	1.50	3.00	100	00694	14.90
Tube-Ø 38 mm	2.00	3.80	100	00695	15.70
Tube-Ø 38 mm	2.50	4.60	100	00696	16.90
Tube-Ø 38 mm	3.00	6.60	100	00697	18.50
Tube-Ø 42.4 mm	4.00	8.80	100	00698	37.00

#### MSG Guardrail posts standard

For use with MSG aluminium guardrails. No setting down or rehanging of components necessary, instead offset coupling. Tool-free continuous side protection for bay lengths of 2.50 or 3.00 m can be realised.

Info	H/L x B (m)	kg	Pack	Part No.	€/each
RX	2.20	10.00	10	05522	31.00
PC	2.20	10.00	10	05523	31.00





Passende Bauteile:



#### MSG universal post for advanced assembly guardrail

Can be used in SUPER-65/100, SUPER Öse (Eyelet), FRAMESCAFF, RINGSCAFF and other identical systems. The post is used in conjunction with the MSG telescopic guardrail. After completion of the scaffolding level, the post with the telescopic guardrail is inserted into the next higher level.

Info	H/L x B (m)	kg	Pack	Part No.	€/each
Aluminium	2.20	5.20	10	05538	147.50
NEW					

#### Assembly guardrail, telescopic

Is mounted in advance together with the assembly railing post. Adjustment range from 2.50 m to 3.07 m. The integrated roller system reduces resistance to a minimum during forward assembly.

Info	H/L x B (m)	kg	Pack	Part No.	€/each
	3.40	3.30		05514	87.90
NEW					



#### MSG guardrail posts with semi-coupler

Made of steel. Remains in the scaffold without modification until scaffold dismantling. After assembly, it is no longer possible to remove the guardrail without tools. The so-called double post can be used on the inner as well as on the outer and front side of the scaffold. The component remains in the scaffold and is thus proof of performance for the assembly carried out in accordance with TRBS 2121. It is combined with standard SUPER primary guardrails.

Info	H/L x B (m)	kg	Pack	Part No.	€/each
	2.00	6.30		05537	41.50
Initial part	0.30	1.87	10	05539	11.70
NEW					



3



MSG-Geländerpfosten (Art.-Nr. 05529)

Passendes Bauteil: MSG-Telegeländer (Art.-Nr. 05514)

#### **MSG bracket out of aluminium for advanced assembly guardrail** The MSG bracket is hooked in without tools using the gravity pin on the SU-

PER frame and optionally supplemented by standard guardrail posts or MSG aluminium posts.

Info	H/L x B (m)	kg	Pack	Part No.	€/each
	2.20	1.47		05528	45.80
NEW					

Stand: 10/2022



MSG-Konsole (Art.-Nr. 05528) MSG-Telegeländer (Art.-Nr. 05514)

#### MSG guardrail posts out of aluminium for MSG bracket

The MSG guardrail post is mounted on the MSG bracket without tools. Optionally, primary guardrails from stock can be used. With this solution, all bay lengths can be realised.

Info	H/L x B (m)	kg	Pack	Part No.	€/each
	2.20	1.81		05529	39.50
NEW					

#### MSG safety guardrail

Bay length 2.50 m. Complete advanced aluminium guardrail. The guardrail remains in the scaffold during the entire standing time and offers full 3-part side protection, consisting of guardrail, intermediate rail and toe board.

Info	H/L x B (m)	kg	Pack	Part No.	€/each
		15.00		05540_19	
Price on request					





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For the multi-piece side protection at the front of the scaffolding. One side is slid over the gravity lock on the vertical frame, the other side is firmly fastened with the integrated semi-coupler.

Info	H/L x B (m)	kg	Pack	Part No.	€/each
AF 19	1.00	4.00	25	01557_19	28.20
AF 22	1.00	4.00	25	01557_22	28.20



#### Toe board

Component of the three-part side guard. Prevents objects or persons from unintentionally falling from the scaffold. It is fitted parallel to the decking or inserted between the vertical frames at the front end. Impregnated wood with exchangeable metal fittings.

Info	H/L x B (m)	kg	Pack	Part No.	€/each
	0.65 x 0.15	2.00	84	01058	15.90
	1.00 x 0.15	2.50	84	01059	17.10
	1.50 x 0.17	3.80	84	01061	18.70
	2.00 x 0.17	5.00	84	01062	20.50
	2.50 x 0.17	6.30	84	01063	22.00
	3.00 x 0.17	7.30	84	01064	24.40
	4.00 x 0.17	10.00	84	01065	39.00
Embossing possible					

#### Front guardrail 0,30 m single-plank, double

For the multi-piece side protection at the front of the scaffolding. One side is slid over the gravity lock on the vertical frame, the other side is firmly fastened with the integrated semi-coupler.

Info	H/L x B (m)	kg	Pack	Part No.	€/each
AF 19	0.30	2.60	25	01542_19	25.10
AF 22	0.30	2.60	25	01542_22	25.10

#### Front guardrail, double

For the multi-piece side protection at the front of the scaffolding. One side is slid over the gravity lock on the vertical frame, the other side is firmly fastened with the integrated semi-coupler.

Info	H/L x B (m)	kg	Pack	Part No.	€/each
AF 19	0.65	3.00	25	01543_19	26.10
AF 22	0.65	3.00	25	01543_22	26.10









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Stickers – That something special! There is almost no limit to the message you can get across. The dimensions of the stickers can be individually determined. We would be delighted to make you an individual offer in this respect!

#### Toe board clamp

Robust steel wire, hot-galvanised, for holding the toe boards in tube and coupler scaffolds as well as for attaching scaffold boards in protective scaffolds (safety barrier for roofers).

H/L x B (m)	kg Pack	Part No.		for or	der volume of: $\in$ /	'each
1.35	0.10 100	00376	1:	<b>1.86</b>   100:	<b>1.68</b>   500:	1.49
SNP						







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#### **Base transom**

For the lower diagonal attachment at the foot of the scaffolding. It is slid over the base jacks and thereby aligns them precisely to the width of the scaffolding, similar to an assembly aid.

Info	H/L x B (m)	kg	Pack	Part No.	€/each
	0.65	1.50	100	00662	15.50
	1.00	2.00	100	00664	17.60

#### Intermediate transom

For intermediate decked levels e.g. in the case of scaffold offsets in the longitudinal direction. Continuous height adjustment thanks to the welded-on scaffold couplers. Available for two or three plank-decking. Also suitable for bridging together with lattice girders.

Info	H/L x B (m)	kg	Pack	Part No.	€/each
AF 19	0.65	3.50	50	00681_19	37.80
AF 22	0.65	3.50	50	00681_22	37.80
AF 19	1.00	5.20	50	00682_19	51.60
AF 22	1.00	5.20	50	00682_22	51.60

#### **Platform transom**

For the assembly of large-sized scaffold platforms or birdcage scaffolds out of individual scaffold sections of any length and width. Affixed between two vertical frames by means of scaffold couplers, it extends the working area modularly by either two or three deck widths. Can also be used as an intermediate transom.

Info	H/L x B (m)	kg Pac	k Part No.	€/each
AF 19	0.65	4.10	07101_19	41.00
AF 22	0.65	4.10	07101_22	41.00
AF 19	1.00	5.40	07102_19	52.30
AF 22	1.00	5.40	07102_22	52.30

#### **Decking transom**

For use in the ascent bay or in combination with spacer tubes. Suitable for assembling the lowermost scaffold level when compensating for very uneven surfaces or in the case of e.g. cellar stairways. Comes with gravity lock for the attachment of the diagonals.

Info	H/L x B (m)	kg	Pack	Part No.	€/each
	0.65	3.00	100	00670	33.50
	1.00	4.50	75	00672	43.70









#### **Overhead transom**

For 2 or 3 decks. Is used together with diagonals. Enables bridging over a span width of up to 6.00 m e.g. for gate entrances and crossings with public traffic. Can also be used for front-end scaffold extensions up to 3.00 m.

Info	H/L x B (m)	kg	Pack	Part No.	€/each
	0.65	4.00	50	00684	43.20 ①
	1.00	6.00	50	00685	55.60 ①

#### Crossover transom

For the changeover from SUPER 100 to SUPER 65. Allows individual modification of the scaffolding to fit the building structure.

Info	H/L x B (m)	kg	Pack	Part No.	€/each	
	1.00	13.50	10	00600	105.00	1

#### Repair transom for vertical frame

A substitute for the missing T-profile below. The repair transom is simply inserted and affixed using the machine bolts supplied (wrench size 19). By fitting the repair transom, the open vertical frame regains its full statical values.

Info	H/L x B (m)	kg	Pack	Part No.	€/each
	0.65	1.50		01540	22.90
	1.00	2.00		01555	26.90

#### Transom for bracket frame

The transom is fitted to the bracket frame or SUPER 100 vertical frame. It serves as a deck retainer and with its tube connector is suitable for the attachment of SUPER 65 vertical frames.

Info	H/L x B (m)	kg	Pack	Part No.	€/each
	1.00	2.50		01537	48.60









#### Passage frame connector

Enables safe and smooth-flowing public traffic below the scaffolding and ensures more or less unrestricted access to the entrances of buildings or businesses and free views of the shop windows. Large dimensions of 1.35 m (= 4 deck widths) or 1.65 m (= 5 deck widths) to even handle high numbers of pedestrians. Normal fitting (as standard) on two passage frames standards.

Info	H/L x B (m)	kg	Pack	Part No.	€/each
	1.35	14.20	15	00627	132.50

#### Passage frame connector

Enables safe and smooth-flowing public traffic below the scaffolding and ensures more or less unrestricted access to the entrances of buildings or businesses and free views of the shop windows. Large dimensions of 1.35 m (= 4 deck widths) or 1.65 m (= 5 deck widths) to even handle high numbers of pedestrians. Normal fitting (as standard) on two passage frames standards.

Info	H/L x B (m)	kg	Pack	Part No.	€/each
	1.65	17.60	15	00630	155.00



#### Passage frame standard

Each comes with 2 machine bolts M12 x 65, suitable for passage frame connector.

2 pieces are necessary for each connector.

Info	H/L x B (m)	kg	Pack	Part No.	€/each
	2.00	8.20	50	00624	39.60



#### System girder

Applications e.g. pedestrian tunnels. Width and position of the scaffold structure variable. Decks can be fitted to upper or lower chord. Enhanced safety for pedestrians thanks to second decking level. Possible to use as a system girder in metric dimension. Widths: 1.50 m and 2.00 m. Variable lengths for rising frame or modular scaffolding – 07 dimension also possible.

Info	H/L x B (m)	kg	Pack	Part No.	€/each	
	1.50 x 0.50	17.60	10	E04RS1223	117.10	2)
	2.00 x 0.50	24.80	10	E04RS1224	146.60	2)



Hexagonal steel bolt M12 x 65, 8.8 (Art. No. 00888) Locking pin connector (Art. No. 04662)





Matching component parts: Hexagonal steel bolt M12 x 65, 8.8 (Art. No. 00888) Locking pin connector (Art. No. 04662)



#### Tube connector, universal

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

Info	kg	Pack	Part No.	for order volume of: €/each
	0.97	20	08005	1: 18.20   10: 15.00   20: 13.70 ①

#### 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	Pack	Part No.		for o	rder volun	ne of: €	/each
AF 19	1.80	20	00470	1:	<b>14.75</b>   10:	12.10	20:	10.00
AF 22	1.80	20	00471	1:	<b>14.75</b>   10:	12.10	20:	10.00

#### 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

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Robust and durable. Combine the features of the classic wooden plank with the benefits of the modern-day safety deck. Bonding of the individual sections - tongue and groove principle. 3.00 kN/m<sup>2</sup> load at 2.50 m length 2.00 kN/m<sup>2</sup> load at 3.00 m length

Info	H/L x B (m)	kg	Pack	Part No.	€/each
LC6	0.50 x 0.29	4.60	80	01136	36.00
LC6	0.65 x 0.29	5.60	80	01137	37.00
LC6	1.00 x 0.29	7.70	80	01138	44.00
LC6	1.50 x 0.29	10.80	80	01139	51.00
LC5	2.00 x 0.29	13.90	80	01140	58.50
LC4	2.50 x 0.29	16.00	80	01141	65.80
LC3	3.00 x 0.29	20.00	80	01142	74.50

#### Steel deck

The indestructible scaffold deck. Resistant to even the very highest physical demands. The perforated surface only allows a minimum amount of building and blasting material to collect.

Hot-galvanised for long-term resistance to corrosion, optimal stackability. Approved for catch and roof safety systems as per DIN 4420. 6.00 kN/m<sup>2</sup> load at 2.50 m length

3.00 kN/m<sup>2</sup> load at 3.00 m length

Info	H/L x B (m)	kg	Pack	Part No.	€/each
LC6	0.65 x 0.29	4.90	80	04545	49.80
LC6	1.00 x 0.29	8.00	80	04546	54.00
LC6	1.50 x 0.29	11.20	80	04547	61.50
LC6	2.00 x 0.29	15.00	80	04548	69.80
LC6	2.50 x 0.29	18.00	80	04549	79.60
LC4	3.00 x 0.29	21.00	80	04550	89.90

#### Aluminium deck with aluminium head section

Extremely robust version, can be used on both sides, high load-bearing capacity and anti-slip surface, low degree of sag.

Installation height: 48 mm 6.00 kN/m<sup>2</sup> load at 2.50 m length 3.00 kN/m<sup>2</sup> load at 3.00 m length 2.00 kN/m<sup>2</sup> load at 4.00 m length

Info	H/L x B (m)	kg	Pack	Part No.	€/each
LC6	1.00 x 0.29	4.00	80	05181	64.00
LC6	1.50 x 0.29	5.80	80	05182	81.50
LC6	2.00 x 0.29	7.60	80	05183	98.50
LC6	2.50 x 0.29	9.50	80	05184	117.90
LC4	3.00 x 0.29	11.30	80	05185	132.20
LC3	4.00 x 0.29	15.00	80	05186	169.00





#### Aluminium floor panel with aluminium head section

Extremely robust version, can be used on both sides, high load-bearing capacity and anti-slip surface, low degree of sag.

Installation height: 48 mm

6.00 kN/m<sup>2</sup> load at 2.50 m length 3.00 kN/m<sup>2</sup> load at 3.00 m length

Info	H/L x B (m)	kg	Pack	Part No.	€/each
LC6	1.50 x 0.59	10.40	40	05110	156.10
LC6	2.00 x 0.59	13.70	40	05111	172.80
LC4	2.50 x 0.59	17.00	40	05112	198.00
LC4	3.00 x 0.59	20.30	40	05113	229.00



#### 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 P	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>
NEW				

#### Deck connector

To connect 2 aluminium decks (f. 48 mm). Only necessary at 4 m.

Info	H/L x B (m)	kg	Pack	Part No.	€/each
		0.10		04721	11.00



#### Key for deck connector

For simple fitting of the deck connector.

Info	H/L x B (m)	kg	Pack	Part No.	€/each
		0.10		00873	13.50



#### **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



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Covers gaps up to 45°.

Covers gaps up to 45°.

#### Corner deck, flexible 2-plank

The corner deck bridges the gap at the joint between scaffold sections not in alignment with one another (offset) – up to an angle of 45 °. In this way the scaffolding can be better adapted to fit to the building structure.

Info	H/L x B (m)	kg	Pack	Part No.	€/each
	0.65	7.40	10	00678	54.00
NEW					

#### Corner deck, flexible 3-plank

The corner deck bridges the gap at the joint between scaffold sections not in alignment with one another (offset) – up to an angle of 45 °. In this way the scaffolding can be better adapted to fit to the building structure.

Info	H/L x B (m)	kg	Pack	Part No.	€/each
	1.00	15.20	10	00679	98.00
NEW					



#### **Transition plate**

Bridges gaps resulting when scaffold sections meet.

Info	H/L x B (m)	kg	Pack	Part No.	€/each
single planked	0.66 x 0.29	5.80	10	06670	60.00
double planked	0.66 x 0.59	12.20	10	06671	81.30
tripple planked	0.66 x 0.88	18.80	10	06672	123.20

NEW



#### Aluminium ladder frame - robust with integrated ladder, entirely out of aluminium chequer plate

Hatch out of support-optimised, anti-slip aluminium plate with 3 hinges, 2 retaining straps. Traffic areas made from extruded, hollow aluminium profiles. High-quality stamped/pressed connections ensure optimum fit of the individual profiles. Ergonomic design of the profiles to ensure optimum handling; new type of safety latch; full stacking-compatibility with the classic ladder frame.

3.00 kN/m<sup>2</sup> load at 2.50 m length

Info	H/L x B (m)	kg	Pack	Part No.	€/each
LC4	2.50 x 0.60	23.50	13	04741	325.00
LC3	3.00 x 0.60	26.00	13	04742	359.00

#### SMART DETAILS



Uncompromisingly stable - Three resilient hinges with durable rivets ensure dependable access even when under maximum load.

Uncompromisingly safe - The hatch out of chequer plate does not close of its own accord. Two retaining straps ensure a secure hold.



Uncompromisingly clever - The wide and tapered design of the latch protects the ladder frame against damage.





2.00 kN/m<sup>2</sup> load at 3.00 m length

Info	H/L x B (m)	kg	Pack	Part No.	€/each	
LC4	2.50 x 0.60	20.00	10	04727	325.00	1
LC3	3.00 x 0.60	24.50	10	04728	359.00	1



#### Aluminium ladder frame 2,00 m robust without ladder

Hatch out of support-optimised, anti-slip aluminium plate with 3 hinges, 2 retaining straps. Traffic areas made from extruded, hollow aluminium profiles. High-quality stamped/pressed connections ensure optimum fit of the individual profiles. Ergonomic design of the profiles to ensure optimum handling; new type of safety latch; full stacking-compatibility with the classic ladder frame.

Info	H/L x B (m)	kg	Pack	Part No.	€/each
LC4	2.00 x 0.60	26.20	10	04743	258.00
NEW					

Passendes Bauteik Etagenleiter (Art.-Nr. 07100)







Matching component part: Access ladder (Art, No. 07100)





compared with a stair tower with vertical frames. Also suitable for scaffold bays in façade recesses on passage frames. Stair exit possible over frontmounted bracket.

Info	H/L x B (m)	kg	Pack	Part No.	€/each
AF 19	2.00 x 0.65	11.60		06075_19	89.00
AF 22	2.00 x 0.65	11.60		06075_22	89.00



#### Steel ladder frame without ladder

Robust combination out of hot-galvanised steel and waterproof plywood surface.

3.00 kN/m<sup>2</sup> load at 2.50 m length

Info	H/L x B (m)	kg	Pack	Part No.	€/each
LC4	2.50 x 0.60	29.50	10	00666	220.00

#### Steel access ladder for 1 level

Is generally used with ladder frames without integrated ladder or at any place to bridge a normal scaffold level of 2.00 m. It may be removed when not in use for safety reasons or to prevent theft.

Info	H/L x B (m)	kg	Pack	Part No.	€/each
	2.16 x 0.40	9.40	20	07100	55.10

#### Stairway standard

The simple and flexible solution for the outer stairway ascent in combination with the aluminium stairway with platform.

Much reduced gap between the stairway platform and the scaffold decking, less space needed and considerable material savings are the main advantages

Info	H/L x B (m)	kg	Pack	Part No.	€/each
AF 19	2.00 x 0.65	11.60		06075_19	89.00
AF 22	2.00 x 0.65	11.60		06075_22	89.00

#### Lead-off adapter for stairway standard

2 pieces are necessary. Suitable for the assembly of stairway standards (Art. No. 06075) as a starter transom for the attachment of the first aluminium platform stairway (Art. No. 01039).

Info	H/L x B (m)	kg	Pack	Part No.	€/each
AF 19	0.65	3.20		06074_19	52.00
AF 22	0.65	3.20		06074_22	52.00



#### Aluminium stairway 1.00 with platform

A connecting or access stairway for scaffolds with 1.00 m height for the first level. Exit stairway for accessing the building.

Info	H/L x B (m)	kg	Pack	Part No.	€/each
Bay height 1 m	1.50 x 0.60	10.20		01031	232.00



#### Aluminium staircase 1.00 m with 2 platforms

Compensating stairs with 2 platforms. Bay length 1.00 m.

Info	H/L x B (m)	kg	Pack	Part No.	€/each	
	1.00 x 0.60	10.20	10	01056	280.00	1
NEW						



#### Aluminium stairway 2.00 with platform

For attachment to the stairway standards and vertical frames. A convenient outer ascent. Particularly suitable for mid-sized scaffold access and for transporting material into the uppermost scaffold levels. Regulation-conform scaffold accesses as per TRBS 2121. For bay lengths of 2.50 m and bay heights of 2.00 m

Load-bearing capacity of up to 2.00 kN/m<sup>2</sup> as a scaffold stairway.

Info	H/L x B (m)	kg	Pack	Part No.	€/each
Bay height 2 m	2.50 x 0.60	20.00	10	01039	418.00



#### 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



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#### 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

#### 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



#### Gap cover for aluminium platform stairs with supports

To take up standard guardrail posts that are combined with primary guardrails in accordance with the bay length. The use of stair guardrails is no longer needed.

Info	H/L x B (m)	kg	Pack	Part No.	€/each	
		5.74		07090_19	78.50	2
		5.74		07090_22	78.50	2
NEW						



#### Guardrail holder for decks

For fitting guardrail posts on scaffold decking at any side outside the modular dimensions. Particularly suitable for the uppermost level in the case of stair towers and for scaffold inner corners.

Appropriate for wooden planks with an installation height of max. 48 mm. Not suitable for steel decks or aluminium ladder frames.

Info	H/L x B (m)	kg	Pack	Part No.	€/each
	0.65	3.00		00687	46.00


#### Access barrier for aluminium stairway 2.00 m with platform

Suitable for the façade scaffolding SUPER 0.65 m. The stairway entrance is simply made inaccessible for unauthorised persons. Screws and couplers are used for the fitting, opening and closing.

Info	H/L x B (m)	kg	Pack	Part No.	€/each
AF 19	1.50 x 0.65	16.40		07139_19	196.00
AF 22	1.50 x 0.65	16.40		07139_22	196.00
NEW					

#### 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





Matching component part: System decks are secured against lift by means of retaining springs (Art. No. 04552)

# 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 decks.





Matching component part: System decks are secured against lift by means of retaining springs (Art. No. 04552)

#### 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	Pack	Part No.	€/each	
AF 19	0.30 x 0.48	5.00	50	01942_19	55.00	2
AF 22	0.30 x 0.48	5.00	50	01942_22	55.00	2



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Matching component part: Deck retainer (Art. No. 07110)

# Suspension bracket SUPER 0.30 m for system decks

To widen the scaffold by 0.30 m to the wall side. Screw-free, self-aligning, rapid-fitting without couplers. Only possible to use on decked areas.

Info	H/L x B (m)	kg	Pack	Part No.	€/each
	0.30	2.20	250	07096	32.00





#### Suspension bracket 0.14 m for tube hook-up

To widen the scaffold by 0.14 m to the wall side. Screw-free, self-aligning, rapid-fitting without couplers. Only possible to use on decked areas.

Info	H/L x B (m)	kg	Pack	Part No.	€/each
	0.14	1.30	250	01871	32.00





Matching component part: Deck retainer (Art. No. 07110)

# Coupler bracket 0.30 without support

To widen a scaffold bay on the wall side by a deck width for an entire scaffold level or in the case of wall recesses for example. Attachment by means of the welded-on semi-couplers.

Info	H/L x B (m)	kg	Pack	Part No.	€/each
AF 19	0.30	2.80	100	00593_19	32.80
AF 22	0.30	2.80	100	00593_22	32.80





Suitable for surpension brackets (Art. Nos. 07096/00593), coupler brackets without support (Art. No. 00893) and cantilever brackets (Art. No. 00601).

### Deck lock

For suspension brackets and coupler brackets without supports. Undetachable thanks to spring fastener.

Info	H/L x B (m)	kg	Pack	Part No.	€/each	
	0.15 x 0.13	0.40		07110	3.80	1





Matching component part: Securing of the decks using retaining spring (Art. No. 04552).

#### Coupler bracket 0.30 with support

To widen a scaffold bay by one deck width at any position in the scaffold. Comes with supports for guardrail posts to enable fitting of the three-piece side protection.

Info	H/L x B (m)	kg	Pack	Part No.	€/each
AF 19	0.30	4.40	80	00594_19	35.90
AF 22	0.30	4.40	80	00594_22	35.90

#### Cantilever bracket 2-deck with supports

To widen a scaffold bay by the double deck width or an entire scaffold level. Particularly suitable in the case of large recesses or façade protrusions. Designed in terms of dimensions to enable entirely offset scaffold bays to be constructed.

Info	H/L x B (m)	kg	Pack	Part No.	€/each
AF 19	0.65	7.20	25	00595_19	63.00
AF 22	0.65	7.20	25	00595_22	63.00





Matching component part: The support prop (Art, No: 00598) is necessary in the case of roof safety systems.

#### Cantilever bracket 2-deck without supports

To widen a scaffold bay on the wall side by two deck widths. Closes large gaps between the scaffolding and the wall for individual bays or even entire scaffold levels. Optimally suited for creating a larger working area.

Info	H/L x B (m)	kg	Pack	Part No.	€/each
AF 19	0.65	7.00		00581_19	61.10
AF 22	0.65	7.00		00581_22	61.10





Securing of the decks using deck locks (Art. No. 07110) and retaining springs (Art. No. 04552).

Matching component part: Support prop (Art. No. 00599)



#### Cantilever bracket 3-deck with supports

The maximum for system-linked scaffold widening. Extends the working area by three deck widths in the longitudinal direction or by about 1.00 m at the front end. Attachment by means of the welded-on semi-couplers. A support prop (Art. No. 00599) needs to be fitted for statical reasons.

Info	H/L x B (m)	kg	Pack	Part No.	€/each
AF 19	1.00	15.00	10	00596_19	79.80
AF 22	1.00	15.00	10	00596_22	79.80

Stand: 10/2022

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Matching component parts: Decking transom (Art. Nos. 00670/00672), Wooden plank 0.50 m (Art. No. 01136)

#### Frame bracket 2-deck

The frame bracket is used for scaffold offsets of one frame width and fitted with 2 couplers. Contrary to the cantilever bracket, the offset is not only possible at the decking height but at any height. This enables an optimum fitting of the scaffolding to the building structure.

2-deck version for the SUPER 65 vertical frame with gravity lock or lug connection.

Info	H/L x B (m)	kg	Pack	Part No.	€/each
AF 19	0.65	8.50	25	00640_19	79.80
AF 22	0.65	8.50	25	00640_22	79.80

#### Frame bracket 3-deck

The frame bracket is used for scaffold offsets of one frame width and fitted with 1 couplers. Contrary to the cantilever bracket, the offset is not only possible at the decking height but at any height. This enables an optimum fitting of the scaffolding to the building structure.

3-deck version for the SUPER 100 vertical frame with gravity lock or lug connection.

Info	H/L x B (m)	kg	Pack	Part No.	€/each
AF 19	1.00	10.00	25	00641_19	90.00
AF 22	1.00	10.00	25	00641_22	90.00

# Support prop

For even more safety when using cantilever or frame brackets. Stabilises the entire overhang and diverts the vertical forces into the vertical frames. Enhances load-bearing capacity and the sense of security.

Info	H/L x B (m)	kg	Pack	Part No.	€/each
Cantilever bracket 2-planked AF 19	1.80	8.50	50	00598_19	49.10
Cantilever bracket 2-planked AF 22	1.80	8.50	50	00598_22	49.10
Cantilever bracket 3-planked AF 19	1.95	9.40	50	00599_19	49.10
Cantilever bracket 3-planked AF 22	1.95	9.40	50	00599_22	49.10
Frame bracket 2-planked AF 19		8.50	50	00642_19	49.10
Frame bracket 2-planked AF 22		8.50	50	00642_22	49.10
Frame bracket 3-planked AF 19		8.60	50	00643_19	49.10
Frame bracket 3-planked AF 22		8.60	50	00643_22	49.10

# Extension bracket with supports 0.50 m

For the front-end extension of the scaffold bay by 0.50 m e.g. in the case of wall protrusions: in combination with system decks 0.50 m and decking transoms (Art. No. 00670/00672). It can similarly be used to shorten scaffold bays.

Info	H/L x B (m)	kg	Pack	Part No.	€/each
AF 19	0.50	5.00		00597_19	64.80
AF 22	0.50	5.00		00597_22	64.80



#### Roofers' bracket 0.65

Very economic system solution for simultaneous work on roofs and facades. On the one hand it allows undisturbed work up to the uppermost scaffold level while at the same time offering a roof safety system as per scaffold group 3.

Info	H/L x B (m)	kg	Pack	Part No.	€/each
AF 19	0.65	15.00		04846_19	149.00
AF 22	0.65	15.00		04846_22	149.00



#### Corner bracket 1-deck, foldable

The system solution for scaffold corners and crossovers. Time-consuming fastening, angle grinding and sawing are all things of the past. Simply close the gaps with system elements from your portfolio.

Info	H/L x B (m)	kg	Pack	Part No.	€/each
AF 19	0.33	4.90	10	07097_19	95.80
AF 22	0.33	4.90	10	07097_22	95.80
NEW					

#### SMART DETAILS





Flexible – Fits for all RUX SUPER decks.

**Clever** – Gaps resulting from cornered structures are closed by applying correspondingly longer scaffold planks. Decks are then reliably secured against lift and slip.



#### Bay shortener SUPER 65/100

Allows wall-side scaffolding of recesses outside the bay lengths. From scaffold class 5, the bay shortener may only be used with aluminium or steel decks up to a length of 2.00 m and with wooden planks up to a length of 1.50 m. Fitting on vertical scaffold tubes reaching to the ground.

Info	H/L x B (m)	kg	Pack	Part No.	€/each
AF 19	0.65	4.60	20	00604_19	56.00
AF 22	0.65	4.60	20	00604_22	56.00









Intermediate standards together with the relevant lead-off adapter enable overhangs outside the prescribed modular dimensions. Is used for bay windows, balconies or other wall protrusions.

Info	H/L x B (m)	kg	Pack	Part No.	€/each
	2.00 x 0.29	11.20	20	00683	53.70

#### Intermediate standard lead-off adapter

Enables overhangs at any position outside the prescribed modular dimensions when used together with intermediate standards. Is used for bay windows, balconies or other wall protrusions.

Info	H/L x B (m)	kg	Pack	Part No.	€/each
	0.15 x 0.29	4.20	20	00680	24.70











### Front guardrail frame

Front-end concluding section for the uppermost level of a façade scaffolding. Double side protection and deck retainer in one.

Info	H/L x B (m)	kg	Pack	Part No.	€/each
	1.00 x 0.65	11.00	25	01544	56.50
	1.00 x 1.00	12.60	25	01558	61.00

#### Deck holder

Secures the decks in the uppermost level. Necessary when using guradrail posts without transoms. It is simply mounted over the flat bar in the floor area and affixed on the other side by means of a wing nut, tool-free.

Info	H/L x B (m)	kg	Pack	Part No.	€/each
	0.65	1.40		00644	32.00
	1.00	1.80		00647	35.20

#### Guardrail post

For creating the three-piece, all-round side protection in the uppermost level. Not suitable for safety catch scaffolds. The welded-on flat bar serves as a deck retainer and for attachment of the deck holders. Comes with ring bolt M14.

Info	H/L x B (m)	kg	Pack	Part No.	€/each
	1.05	4.00	50	00686	22.90
Can also be used for safety scaffolds in conjunction with the guard- railing post (part no. 06689 and part no. 06690).	2.05	8.00	50	00689	44.30



#### Guardrail post with transom

Identical function to the guardrail posts but with an integrated transom for securing the decks. Tool-free fitting with ring bolt M14.

Info	H/L x B (m)	kg	Pack	Part No.	€/each
	1.00 x 0.65	5.00	50	01546	35.10
	1.00 x 1.00	6.00	50	01560	42.60







# Guardrail post with transom for safety net

One product, three solutions for the uppermost scaffold level. Can be used as a deck retainer, for attachment of the three-piece side protection and for the fitting of protective nets. Tool-free fitting with ring bolt M14.

Info	H/L x B (m)	kg	Pack	Part No.	€/each
	2.00 x 0.65	9.00	50	01548	67.70
	2.00 x 1.00	10.00	50	01561	71.10

#### Ring bolt M14

For attaching and securing guardrail posts in the uppermost scaffold level.

Info	H/L x B (m)	kg	Pack	Part No.	€/each
		0.12		00567	2.50





# Guardrail post retainer for safety nets, straight

Info	H/L x B (m)	kg	Pack	Part No.	€/each	
	2.00	4.19		06690	43.10	2
NEW						



# Guardrail post retainer for safety nets, curved

Info	H/L x B (m)	kg	Pack	Part No.	€/each	
	2.00	3.50		06689	46.50	2
NEW						





Matching component parts: Deck retainer, 2-plank (Art. No. 00702) Deck retainer, 3-plank (Art. No. 00703)



#### Protective roof extension arm

Secures passers-by and staff against falling objects. Particularly important for building sites in inner-city areas. Suitable for cantilever brackets, two or three-deck, with supports, in combination with RUX-SUPER system decks out of wood, steel or aluminium.

Info	H/L x B (m)	kg	Pack	Part No.	€/each
	0.64	3.00		00701	39.80

#### Deck retainer for protective roof extension arm

Suitable for the protective roof extension arm.

Secures the decks in the uppermost level, both the decks on the protective roof extension arm (00701) as well as those on the brackets. One side is inserted into the shaft of the protective roof extension arm, the other is attached with the semi-coupler to the frame.

Info	H/L x B (m)	kg	Pack	Part No.	€/each	
2-planked AF 19		2.80		00702_19	38.90	
2-planked AF 22		2.80		00702_22	38.90	
3-planked AF 19		3.40		00703_19	42.60	1
3-planked AF 22		3.40		00703_22	42.60	1





The unique T-profile secures decks against lift -- entirely without any tripping hazard.

The unique T-profile secures decks against lift - entirely without any

tripping hazard.

#### Vertical steel frame SUPER 65 ULTRA-O

Tube profile Ø 48.3 x 2.7 mm.

The classic basic element of the SUPER 65 façade scaffolding. Comes with pins to take up two decks with a width of 0.29 m. The base transom with T profile serves as a deck retainer and additionally for the take-up of horizontal loads. Comes with three gravity locks for the screw-free attachment of back guardrails and diagonals. Drilled at top and bottom to enable interconnection. Lug scaffold version with welded-on lugs for the attachment of the toggle quardrail.

Info	H/L x B (m)	kg	Pack	Part No.	€/each	
	1.50 x 0.65	15.50	25	01562-u	78.00	1
	2.00 x 0.65	16.50	25	01566-u	83.50	

Lug

# Vertical steel frame SUPER 65-0

Tube profile Ø 48.3 x 3.2 mm.

The classic basic element of the SUPER 65 façade scaffolding. Comes with pins to take up two decks with a width of 0.29 m. The base transom with T profile serves as a deck retainer and additionally for the take-up of horizontal loads. Comes with three gravity locks for the screw-free attachment of back guardrails and diagonals. Drilled at top and bottom to enable interconnection. Lug scaffold version with welded-on lugs for the attachment of the toggle guardrail.

Info	H/L x B (m)	kg	Pack	Part No.	€/each	
	0.50 x 0.65	8.40	25	01525-о	63.50	
	1.00 x 0.65	12.00	25	01526-o	68.50	
	1.50 x 0.65	16.70	25	01562-o	78.00	1
	2.00 x 0.65	19.00	20	01566-0	83.50	

Lug

#### Vertical aluminium frame SUPER 65-0

Completely out of aluminium and technically designed like the steel frame, but more than 50 % lighter. Suitable for long transport distances and for various other ancillary construction trades.

Lug scaffold version with welded-on lugs.		Lug scaffo	ld version	with	weld	led-o	on I	ugs.
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Info	H/L x B (m)	kg	Pack	Part No.	€/each
	2.00 x 0.65	10.00	20	01563-о	127.00
Lug					





against lift - entirely without any tripping hazard.

#### Vertical steel frame SUPER 100-0

Fundamental supporting element of the SUPER 100 façade scaffolding. Designed for three decks with a width of 0.29 m. Depending on the type of deck and the bay length, suitable for scaffolds up to group IV. Comes with five gravity locks for the screw-free attachment of back guardrails and diagonals. The base transom with T profile serves as a deck retainer and provides for horizontal stability.

Lug scaffold version with welded-on lugs for the attachment of the toggle guardrail.

Info	H/L x B (m)	kg	Pack	Part No.	€/each	
	0.50 x 1.00	11.20	25	01550-о	75.40	
	1.00 x 1.00	15.40	25	01551-o	79.80	
	1.50 x 1.00	20.70	25	01583-o	99.70	1
	2.00 x 1.00	23.50	20	01575-о	108.50	
Lug						











The simple and flexible solution for the outer stairway ascent in combination with the aluminium stairway with platform.

Much reduced gap between the stairway platform and the scaffold decking, less space needed and considerable material savings are the main advantages compared with a stair tower with vertical frames. Also suitable for scaffold bays in façade recesses on passage frames. Stair exit possible over frontmounted bracket.

Lug scaffold version with welded-on lugs for the attachment of the so-called toggle guardrail.

Info	H/L x B (m)	kg	Pack	Part No.	€/each
	2.00 x 0.65	11.60		06077	92.50
Lug					

#### Lead-off adapter for stairway standard-O

2 pieces are necessary. Suitable for the assembly of stairway standards (Art. No. 06077) as a starter transom for the attachment of the first aluminium platform stairway (Art. No. 01039).

Info	H/L x B (m)	kg	Pack	Part No.	€/each
AF 19	0.65	3.20		06074_19	52.00
AF 22	0.65	3.20		06074_22	52.00



Toggle guardrail for lug scaffold

For the three-piece side protection on lug scaffolds. Fitting: simply insert the firmly attached toggle bolts into the lugs on the vertical frames.

Info	H/L x B (m)	kg	Pack	Part No.	€/each
Tube-Ø 38 mm	0.65	1.40	100	00586-o	13.90
Tube-Ø 38 mm	1.00	2.10	100	00587-o	17.00
Tube-Ø 38 mm	1.50	3.20	100	00588-o	19.00
Tube-Ø 38 mm	2.00	4.20	100	00589-о	22.00
Tube-Ø 38 mm	2.50	5.20	100	00590-о	23.50
Tube-Ø 38 mm	3.00	5.80	100	00591-o	25.80
Tube-Ø 42.4 mm	4.00	8.00	100	00592-o	45.00



#### Front guardrail (basic) for lug scaffold

For the front-end fitting of the three-piece side protection. Simple, screw-free mounting by means of the lugs on the vertical frame. Two pieces are necessary for each end frame.

Info	H/L x B (m)	kg	Pack	Part No.	€/each
	0.65	1.40		01568-o	12.90
	1.00	2.10		01577-о	13.80
Lug					







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Used for the uppermost scaffold level as double side protection and deck retainer.

Info	H/L x B (m)	kg	Pack	Part No.	€/each
	1.00 x 0.65	11.00	25	01571-o	56.50
	1.00 x 1.00	12.60	25	01580-o	61.00
lug					

#### Guardrail post for lug scaffold

For the attachment of the toggle guardrail in the uppermost scaffold level, with welded-on flat bar as deck retainer. Tool-free fitting with ring bolt M14.

Info	H/L x B (m)	kg	Pack	Part No.	€/each
	1.05	4.00	50	00583-o	29.10
	2.05	8.00	50	00584-o	52.00
_					

Lug



# Guardrail post with transom for lug scaffold

For the attachment of the toggle guardrail and securing the uppermost decking. Tool-free fitting with ring bolt M14.

Info	H/L x B (m)	kg	Pack	Part No.	€/each	
	1.00 x 0.65	5.20	50	01573-о	39.00	1
	1.00 x 1.00	6.50	50	01582-o	45.60	

Lug

1

#### Guardrail post with transom for protective net

Equipped with lugs and locking screw, steel tube Ø 48.3 mm, hot dip galvanized, for fitting toggle guardrail and securing the uppermost planks.

Info	H/L x B (m)	kg	Pack	Part No.	€/each
	0.65	9.20	50	01576-о	
	1.00	10.50	50	01578-o	
Lug					

### Ring bolt M14

For attaching and securing guardrail posts in the uppermost scaffold level.

Info	H/L x B (m)	kg	Pack	Part No.	€/each	
		0.12		00567	2.50	









#### 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	order volume of: $\in$	/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							





Incl. ring screws (Art. No. 07061) Matching component part: PU plug (Art. No. 07062)

#### 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 o	rder volun	ne of: €	/each
0.13 x 0.18	0.65	25	07060	1:	22.35	20:	17.65	50:	16.80
SNP									

# 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.





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	ere Ausführu	ingen 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:	<b>1.25</b>   50:	1.15
SNP						



#### 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: 28.00   10: 22.35   25: 19.70

# 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.





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#### 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: <b>122.55</b>	5: <b>101.45</b>	10: 88.00 2
1	SNP						

#### 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 volun	ne of: €	/each
	5.90	1	00638	1:	41.80	4:	29.55	12:	27.30
SNP									



#### Principal guardrail gravity lock

For vertical frames, screw-attachment, galvanised.

Info	H/L x B (m)	kg	Pack	Part No.	€/each
	0.11	0.10	200	00549	3.00





Matching component parts: Side mesh section (Art. No. E08SR0035) Front mesh section (Art. No. E08SR0036) Base panel (Art. No. E08SR0038)

#### 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: 237.35   10: 146.95   50: 134.50
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: <b>26.30</b>   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)
NEU				





# 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 times.

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				



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.

H/L x B (m)	kg	Pack	Part No.	for order volume of: €/each
	1.50	1	01534	1: <b>11.85</b>   20: <b>10.50</b>   100: <b>9.90</b> ②
SNP Othe	er models on re	equest		



#### Stand: 10/2022

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#### 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 ballast.

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 volun	ne of: €/each
0.80 x 0.80	600.00	1	07047	1: <b>585.00</b>   10: <b>425.00</b>	20: 375.00
0.90 x 0.90		1	07053	1: <b>744.60</b>   10: <b>540.90</b>	20: <b>477.30</b>

#### SMART DETAILS



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.

# 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	(]
	0.16 x 0.10	0.01	5000	07242	0

NEW









Passendes Produkt: Formularblock (Art.-Nr. 01412)

# 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			
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 or	der volume of: €/	′each
			01412	1:	<b>1.90</b>   10:	<b>1.70</b>   50:	1.50
NEW							

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



# 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.

H/L x B (m)	kg	Pack	Part No.	for order volume of: €/each	
50.00 x 0.09	1.90	1	07240		2



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#### 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

#### 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
NEW					



# HF-Scaff pro extension for PSA

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



# HF-Stausack for PSA Scaff pro

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



#### Premium set

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

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

SNP



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# SMART DETAILS SUPER | PRICE LIST





#### **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 model	s 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
CHID					



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
SNP					







# 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

INIO		кg	Pack	Part NO.	€/each
	2.00	0.92		06116	80.00
SNP					

#### 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 life).

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					



Cili a and

# 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° C to + 50° 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
Rope 40 m		12.00	1	06191	954.00 ①



#### 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
CNID					







# 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
SNP					

# 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 x 0.06	0.20	1	06181	9.40





# PRICE EXAMPLE:

SUPER 65 SCAFFOLD BAY LENGTH 2.50 M



Scaffold area				
Scaffold area in m <sup>2</sup>		1.020	510	103
Scaffold length x working height in m		100.00 x 10.20	50.00 x 10.20	12.50 x 8.20
Basic equipment	Article No.			
Vertical steel frame 2.00 x 0.65 m	01538	164	84	18
Wooden plank 2.50 x 0.29 m	01141	320	160	30
Diagonal 3.20 m for 2.50 m bay	00610	32	16	3
Back guardrail, 2.50 m, double, for 2 levels	00696	168	84	21
Toe board, 2.50 m, for 2 levels	01063	80	40	10
Toe board, 0.65 m, for 2 levels	01058	4	4	4
Front guardrail, double, 0.65 m, for 2 levels	01543	2	2	2
Guardrail post	00686	39	19	4
Front guardrail frame 0.65 m	01544	2	2	2
Base transom 0.65 m	00662	16	8	2
Base jack 0.60 m	08358	82	42	12
Total price in EURO		42.050,72	21.299,92	4.584,62
Price per m <sup>2</sup> in EURO		41,23	41,76	44,51
Additional equipment	Article No.			
Back guardrail 2.50 m, double, for all levels	00696	160	80	10
Toe board 2.50 m for all levels	01063	80	40	5
Toe board 0.65 m for all levels	01058	4	4	2
Front guardrail, double, 0.65 m for all levels	01543	4	4	2
Aluminium ladder frame - robust, 2.50 m with ladder	04741	4	4	3
Total price in EURO		47.456,32	24.473,52	5.527,82
with the deduction of 2 decking planks for each aluminium ladder frame				
Weight in kg		11.908,20	6.061,00	1.275,30

# PRICE EXAMPLE:

SUPER 65 SCAFFOLD BAY LENGTH 3.00 M





Scaffold area Scaffold area		1.010		98
		1.010	520	
Scaffold length x working height in m		99.00 x 10.20	51.00 x 10.20	12.00 x 8.20
Basic equipment	Article No.			
Vertical steel frame 2.00 x 0.65 m	01538	136	72	15
Wooden plank 3.00 x 0.29 m	01142	264	136	24
Diagonal 3.60 m for 3.00 m bay	00611	28	16	3
Back guardrail, 3.00 m, double, for 2 levels	00697	139	72	17
Toe board, 3.00 m, for 2 levels	01064	66	34	8
Toe board, 0.65 m, for 2 levels	01058	4	4	4
Front guardrail, double, 0.65 m, for 2 levels	01543	2	2	2
Guardrail post	00686	32	16	3
Front guardrail frame 0.65 m	01544	2	2	2
Base transom 0.65 m	00662	14	8	2
Base jack 0.60 m	08358	68	36	10
Total price in EURO		37.633,18	19.725,16	4.055,50
Price per m <sup>2</sup> in EURO		37,26	37,93	41,38
Additional equipment	Article No.			
Back guardrail, 3.00 m, double, for all levels	00697	132	68	8
Toe board, 3.00 m, for all levels	01064	66	34	4
Toe board, 0.65 m, for all levels	01058	4	4	2
Front guardrail, double, 0.65 m, for all levels	01543	4	4	2
Aluminium ladder frame - robust, with ladder	04742	4	4	3
Total price in EURO with the deduction of 2 decking planks for each aluminium ladder frame		42.693,58	22.820,76	5.015,10
Weight in kg		11.074,00	5.836,40	1.181,70



# Spare parts: toe boards

Article No.	Article designation	Quantity per toe board	Price on request
00527	Toe board fittings, galvanised, angled to left inside	1	
00528	Toe board fittings, galvanised, angled to right inside	1	
00529	Toe board fittings, galvanised, angled to left outside	1	
00530	Toe board fittings, galvanised, angled to right outside	1	
00535	Rivet for toe board fittings 8 x 40 mm DIN 660	6	



Spare parts: vertical frames / back guardrail / diagonals with gravity lock

Article No.	Article designation	Price on request
00551	Back guardrail gravity lock plate, untreated	
00564	Tongue for diagonal gravity lock bolt and back guardrail gravity lock plate	
00546	Blind rivet 5 x 18 mm for tongue for back guardrail gravity lock plate	
00557	Screw, self-cutting, M6 x 16 semi-circular head for back guardrail gravity lock plate	
00547	Diagonal gravity lock bolt 20 x 60 mm, untreated	
05492	Spring pin 6 x 18 mm for tongue for diagonal gravity lock bolt and back guardrail gravity lock plate	
00549	Back guardrail gravity lock, complete, for screw-mounting	
00555	Pins for deck attachment, untreated	
00825	T-profile 0.65 m, untreated, for vertical frame (cross bar)	
00822	T-profile 1.00 m, untreated, for vertical frame (cross bar)	
01540	Repair transom for vertical frame SUPER 65	
01555	Repair transom for vertical frame SUPER 100	



# Spare parts: vertical frames / guardrails with lugs

Article No.	Article designation	Price on request
00541	Toggle bolt	
00544	Spring pin 5 x 28 mm for toggle bolt	
00573	Guardrail lug, untreated	
01030	Aluminium guardrail lug	
00563	Tongue for front guardrail, basic	
00542	Semi-circular head rivet 5 x 20 mm DIN 660 for front guardrail, basic	





Article No.	Article designation	Quantity per deck	Price on request
00554	U-shaped fitting for wooden deck	2	
00559	Sleeve for U-shaped fitting (small) 8 x 0.75 x 52 mm	8	
00560	Sleeve for U-shaped fitting (large) 22 x 1 x 50 mm	4	



Spare parts Aluminium ladder frames without ladder 2.00 m entirely out of aluminium Art. No. 04726

Article No.	Article designation	Quantity per ladder frame	Price on request
05302N	Replacement profile out of aluminium, length 544 mm x 254.5 mm, for ladder frame	5	
04730E	Aluminium hatch 698 x 495 x 35 mm hollow box profile for aluminium ladder frame	1	
05235E	Hinge 100 x 40.5 / 40.5 x 2 mm for aluminium ladder frame	2	
05204N	Blind rivet 4,8 x 17 mm for mounting hinge for mounting panels for mounting retaining straps for mounting hatch latching mechanism	20 20 4 4	
05530E	Hatch latching mechanism with grip hole for aluminium ladder frame	1	
05025N	Retaining strap for ladder frame hatch	2	



Spare parts Aluminium ladder frame with ladder 2.50 m entirely out of aluminium Art. No. 04727

Article No.	Article designation	Quantity per ladder frame	Price on request
05302N	Replacement profile out of aluminium, length 544 mm x 254.5 mm, for ladder frame	7	
04730E	Aluminium hatch 698 x 495 x 35 mm hollow box profile for aluminium ladder frame	1	
05235E	Hinge 100 x 40.5 / 40.5 x 2 mm for aluminium ladder frame	2	
05204N	Blind rivet 4.8 x 17 mm for mounting panels for mounting hinge for mounting retaining straps for mounting hatch latching mechanism for mounting ladder latching device	24 20 4 4 4	
05303N	Blind rivet 6 x 25 mm for mounting ladder latching device	4	
05530E	Hatch latching mechanism with grip hole for aluminium ladder frame	1	
05067N	Aluminium support profile for aluminium ladder frame	1	
00854N	Steel shaft Ø 17 mm for ladder Art. No. 04831	1	
04831E	Aluminium access ladder for aluminium ladder frame	1	
00856E	Ladder latching device for aluminium ladder frame with drill hole for rivets 4.8 mm	1	
00856N	Ladder latching device for aluminium ladder frame with drill hole for rivets 6 mm	1	
05299N	Ladder latching device for aluminium ladder frame with blue head caps in cover & with drill hole for rivets 4.8 mm	2	
05025E	Retaining strap for ladder frame hatch	2	

# Spare parts Aluminium ladder frame with ladder 3.00 m entirely out of aluminium Art. No. 04728

Article No.	Article designation	Quantity per ladder frame	Price on request
05302N	Replacement profile out of aluminium, length 544 mm x 254.5 mm, for ladder frame	9	
04730E	Aluminium hatch 698 x 495 x 35 mm hollow box profile for aluminium ladder frame	1	
05235E	Hinge 100 x 40.5 / 40.5 x 2 mm for aluminium ladder frame	2	
05204N	Blind rivet: for affixing panels for affixing hinges for affixing straps for affixing hatch latches for affixing ladder latches	28 20 4 4 4	
05303N	Blind rivet 6 x 25 mm for mounting ladder latching device	4	
05530E	Hatch latching mechanism with grip hole for aluminium ladder frame	1	
00854N	Steel shaft Ø 17 mm for ladder Art. No. 04831	1	
04831E	Aluminium access ladder for aluminium ladder frame	1	
00856E	Ladder latching device for aluminium ladder frame with drill hole for rivets 4.8 mm	1	
00856N	Ladder latching device for aluminium ladder frame with drill hole for rivets 6 mm	1	
05299N	Ladder latching device for aluminium ladder frame with blue head caps in cover & with drill hole for rivets 4.8 mm	1	
05025E	Retaining strap for ladder frame hatch	2	



Spare parts Aluminium ladder frame with ladder 2.50 m, plywood Art. No. 00862

Article No.	Article designation	Quantity per ladder frame	Price on request
07186N	Plywood surface (platform) BFU100G 200 x 544 x 12 mm	1	
07193N	Plywood surface (platform) BFU100G 200 x 515 x 12 mm	1	
07184N	Plywood surface BFU100G 797 x 521 x 12 mm	1	
07185N	Plywood hatch BFU100G 746 x 521 x 12 mm	1	
04744E	Aluminium hatch out of chequered plate incl. latch and 2 retaining straps 518 x 746 mm	1	
04747E	Aluminium hatch out of chequered plate incl. latch and 2 retaining straps 518 x 795 mm	1	
07191N	Plywood hatch BFU100G 800 x 515 x 12 mm	1	
07182N	Plywood surface BFU100G 1440 x 544 x 12 mm	1	
07183N	Plywood surface BFU100G 1396 x 544 x 12 mm	1	
07187N	Plywood surface BFU100G 1590 x 515 x 12 mm for ladder frame without platform	1	
07188N	Plywood surface BFU100G 1335 x 515 x 12 mm for ladder frame with platform	1	
05302N	Replacement profile out of aluminium, length 544 mm x 254.5 mm	7	
05300N	Replacement profile out of aluminium, length 515 mm x 254.5 mm	7	
00852E	Hinge 117 x 100 x 2.5 mm for aluminium ladder frame with plywood hatch	2	
05203N	Blind rivet 4.8 x 25 mm		
	for mounting hinge on frame	10	
	for mounting panels for mounting replacement profile	12 16	
05204N	Blind rivet 4.8 x 17 mm	10	
0320411	for mounting hinge on hatch	10	
	for mounting ladder latching device	4	
	for mounting hatch latching mechanism	4	
	for mounting retaining strap	4	
05303N	Blind rivet 6 x 25 mm for mounting ladder latching device	4	
00861N	Hatch latching mechanism for ladder frame with plywood surface	1	
05530E	Hatch latching mechanism with grip hole for ladder frame	1	
05067N	Aluminium support profile for ladder frame	1	
04746E	Aluminium shaft Ø 20 mm for aluminium access ladder incl. 2 washers and 2 locking pins	1	
00854N	Steel shaft Ø 17 mm for ladder Art. No. 04831	1	
04831E	Aluminium access ladder with welded rungs for ladder frame	1	
04831N	Aluminium access ladder with compressed rungs for ladder frame	1	
00856E	Ladder latching device for ladder frame with drill hole for rivets 4.8 mm	1	
00856N	Ladder latching device for ladder frame with drill hole for rivets 6 mm	1	
05025E	Retaining strap for ladder frame hatch	2	



Spare parts Aluminium ladder frame with ladder 3.00 m, plywood Art. No. 00865

Article No.	Article designation	Quantity per ladder frame	Price on request
07186N	Plywood surface (platform) BFU100G 200 x 544 x 12 mm	1	
07193N	Plywood surface (platform) BFU100G 200 x 515 x 12 mm	1	
07184N	Plywood hatch BFU100G 797 x 521 x 12 mm	1	
07185N	Plywood hatch BFU100G 746 x 521 x 12 mm	1	
04744E	Aluminium hatch out of chequered plate incl. latch and 2 retaining straps 518 x 746 mm	1	
04747E	Aluminium hatch out of chequered plate incl. latch and 2 retaining straps 518 x 795 mm	1	
07191N	Plywood hatch BFU100G 800 x 514 x 12 mm	1	
07180N	Plywood surface BFU100G 1896 x 544 x 12 mm	1	
07181N	Plywood surface BFU100G 1940 x 544 x 12 mm	1	
07189N	Plywood surface BFU100G 2090 x 515 x 12 mm for ladder frame without platform	1	
07190N	Plywood surface BFU100G 1835 x 515 x 12 mm for ladder frame with platform	1	
05302N	Replacement profile out of aluminium, length 544 mm x 254.5 mm	9	
00852E	Hinge 117 x 100 x 2.5 mm for aluminium ladder frame with plywood hatch	2	
05203N	Blind rivet 4.8 x 25 mm for mounting hinge on frame for mounting panels for mounting aluminium replacement profile 10x fastening hinge for mounting panels for mounting aluminium replacement profile	10 14 20 14 20	
05204N	Blind rivet 4.8 x 17 mm for mounting hinge on hatch for mounting ladder latching device for mounting hatch latching mechanism for mounting retaining strap	10 4 4 4	
05303N	Blind rivet 6 x 25 mm for mounting ladder latching device	4	
00861N	Hatch latching mechanism for ladder frame with plywood surface	1	
05530E	Hatch latching mechanism with grip hole for ladder frame	1	
05068N	Ball studs with nut for plywood hatch	1	
05069N	Spring for plywood hatch	1	
05067N	Aluminium support profile for ladder frame	1	
04746E	Aluminium shaft Ø 20 mm for access ladder incl. 2 washers and 2 locking pins	1	
00854N	Steel shaft Ø 17 mm for ladder Art. No. 04831	1	
04831E	Aluminium access ladder with welded rungs for ladder frame	1	
04831N	Aluminium access ladder with crimped rungs for ladder frame	1	
00856E	Ladder latching device for ladder frame with drill hole for rivets 4.8 mm	1	
00856N	Ladder latching device for ladder frame with drill hole for rivets 6 mm	1	
05025E	Retaining strap for ladder frame hatch	2	
05039N	Flat aluminium bar 30 x 3 x 515 mm for reinforcement of 3 m plywood surface decks	1	



# Spare parts

Aluminium ladder frame 2.00 m, with aluminium profile surface and aluminium checker plate hatch, without ladder Art. No. 04743

Article No.	Article designation	Quantity per ladder frame	Price on request
05302N	Replacement profile out of aluminium, length 544 mm x 254.5 mm, for ladder frame	5	
04744E	Aluminium chequered plate hatch incl. latch and 2 retaining belts 518 x 746 mm	1	
04747E	Aluminium chequered plate hatch incl. latch and 2 retaining belts 518 x 795 mm	1	
05235E	Hinge 100 x 40.5 / 40.5 x 2 mm for aluminium ladder frame	3	
05203N	Blind rivet 4.8 x 25 mm for mounting hinge for mounting panels	30 18	
05204N	Blind rivet 4.8 x 17 mm for mounting hatch latching mechanism for mounting ladder latching device for mounting retaining strap	4 4 4	
05530E	Hatch latching mechanism with grip hole for ladder frame	1	
05025E	Retaining strap for ladder frame hatch	2	



# Spare parts

Aluminium ladder frame 2.50 m, with aluminium profile surface and aluminium checker plate hatch Art. No. 04741

Article No.	Article designation	Quantity per ladder frame	Price on request
05302N	Replacement profile out of aluminium, length 544 mm x 254.5 mm, for ladder frame	7	
04744E	Aluminium chequered plate hatch incl. latch and 2 retaining belts 518 x 746 mm	1	
04747E	Aluminium chequered plate hatch incl. latch and 2 retaining belts 518 x 795 mm	1	
05235E	Hinge 100 x 40.5 / 40.5 x 2 mm for aluminium ladder frame	3	
05203N	Blind rivet 4.8 x 25 mm for mounting hinge for mounting panels	30 18	
05204N	Blind rivet 4.8 x 17 mm for hatch latching mechanism for ladder latching device for retaining strap	4 4 4	
05303N	Blind rivet 6 x 25 mm for mounting ladder latching device	4	
05530E	Hatch latching device with grip hole for ladder frame	1	
04746E	Aluminium shaft Ø 20 mm for aluminium access ladder incl. 2 washers and 2 locking pins	1	
04831E	Aluminium access ladder with welded rungs for ladder frame	1	
00856E	Ladder latching device for ladder frame with drill hole for rivets 4.8 mm	1	
00856N	Ladder latching device for ladder frame with drill hole for rivets 6 mm	1	
05025E	Retaining strap for ladder frame hatch	2	

# Spare parts

# Aluminium ladder frame 3.00 m, with aluminium profile surface and aluminium checker plate hatch Art. No. 04742

Article No.	Article designation	Quantity per ladder frame	Price on request
05302N	Replacement profile out of aluminium, length 544 mm x 254.5 mm, for ladder frame	9	
04744E	Aluminium chequered plate hatch incl. latch and 2 retaining belts 518 x 746 mm	1	
04747E	Aluminium chequered plate hatch incl. latch and 2 retaining belts 518 x 795 mm	1	
05235E	Hinge 100 x 40.5 / 40.5 x 2 mm for aluminium ladder frame	3	
05203N	Blind rivet 4.8 x 25 mm for mounting hinge for mounting panels	30 22	
05204N	Blind rivet 4.8 x 17 mm for hatch latching mechanism for ladder latching device for retaining strap	4 4 4	
05303N	Blind rivet 6 x 25 mm for mounting ladder latching device	4	
05530E	Hatch latching device with grip hole for ladder frame	1	
04746E	Aluminium shaft Ø 20 mm for aluminium access ladder incl. 2 washers and 2 locking pins	1	
04831E	Aluminium access ladder with welded rungs for ladder frame	1	
00856E	Ladder latching device for ladder frame with drill hole for rivets 4.8 mm	1	
00856N	Ladder latching device for ladder frame with drill hole for rivets 6 mm	1	
05025E	Retaining strap for ladder frame hatch	2	

# **ASSEMBLY -** FINISHED FAÇADE SCAFFOLDING MADE SIMPLE

Details on how to assemble and on the various applications can be seen in the currently valid versions of our SUPER-65 / SUPER-100 Instructions for Assembly and Use. These can be found in the download section of the **www.scafom-rux.de homepage**.

# FEW MEASUREMENTS, SMOOTH PROCESSES, TOOL-FREE

By resolutely dispensing with screw connections for the most important elements, the RUX SUPER scaffolding system is not only secure in terms of its assembly sequence; the time needed for assembly and disassembly is also considerably reduced. Weight-reduced components additionally safeguard and protect the working effort required by staff.



### STEP 1: THE BASIS IS ESTABLISHED

Base jacks are put into their exact positions and heights with the help of base transoms and longitudinal tubes.

The one-time, horizontal alignment of these two axes is already sufficient. The rest of the assembly is automatically perpendicular to this basic one-off levelling process.


#### STEP 2: THE FIRST VERTICAL FRAME

After inserting the vertical frame, it is then connected by means of a diagonal brace. This can be done by simply inserting the diagonal in the gravity lock of the vertical frame.



#### STEP 3: THE FIRST BAY

After the decks have been inserted into the upper pins on the vertical frames, the scaffolding is already stable. The decks are securely fitted onto the pins of the vertical frames.



# **ASSEMBLY -** FINISHED FAÇADE SCAFFOLDING MADE SIMPLE

#### STEP 4: ASSEMBLY IN ASCENT BAY

The erection of the second level begins with the fitting of an assembly guardrail post in the ascent bay.



#### STEP 5: MOUNTING THE VERTICAL FRAMES

Subsequently, the vertical frames are fitted onto the connecting pieces of the frames positioned below. Thanks to the T-profile on the lower end of the vertical frame, the decks beneath are fixed in position and secured against lift.



# STEP 6: DIAGONALS AND SIDE PROTECTION

After fitting the back guardrails, the diagonals and the front guardrails, the front and side toe boards are inserted. Finally, the decks for the third scaffold level are fitted.









# POSSIBLE USES OF RUX SYSTEM DECKS

### DECKS OUT OF WOOD, STEEL, ALUMINIUM OR AS LADDER FRAMES? WHAT IS POSSIBLE WHEN!

**Various materials for the decking** – but always one system. Which system deck can be used in which way is indicated on this double page. Details on the decks can be found in the price list section.

## Legend

- Use possible
- Use not possible
- Evidenced by drop tests
- (●) Evidenced for 6.00 kN/m<sup>2</sup>; not suitable for section load as per scaffold group 6
- \* Evidenced for 7.50 kN/m<sup>2</sup>; not suitable for section load as per scaffold group 6



#### Aluminium ladder frame - robust

Dimensions in cm	S	caffol 12	d clas 810/	For catch scaffolds and roof safety			
	1	2	3	4	5	6	systems
250 x 60 x 8.9	•	•	•	•	-	-	
300 x 60 x 8.9	•	•	•	-	-	-	-



Dimensions in cm	S		d clas 2810/	For catch scaffolds and roof safety			
		2	3	4	5	6	systems
250 x 60 x 8.9	•	•	•	•	-	_	
300 x 60 x 8.9	٠	•	•	-	_	-	

#### Aluminium ladder frame

Dimensions in cm	S	caffol 12	ld cla: 2810/	ss as p 12811	For catch scaffolds and roof safety		
	1	2	3	4	5	6	systems
200 x 60 x 8.9	•	•	٠	•	-	_	

#### **Steel ladder frame**

Dimensions in cm	S		d clas 2810/	For catch scaffolds and roof safety			
		2	3	4	5	6	systems
250 x 59 x 5.2	•	•	•	•	_	_	









Dimensions in cm		12	d clas 810/ 3	For catch scaffolds and roof safety systems			
150 x 29 x 4.8	•	•	•	•	•	•	
200 x 29 x 4.8	•	•	•	•	•	-	
250 x 29 x 4.8	٠	•	•	٠	-	-	
300 x 29 x 4.8	٠	٠	•	-	-	-	-

#### Wooden bracket plank

Dimensions in cm	S	caffol 12	d clas 810/	For catch scaffolds and roof safety			
		2	3	4	5	6	systems
100 x 35 x 4.8	٠	٠	٠	-	-	-	
150 x 35 x 4.8	•	•	•	-	-	-	-
200 x 35 x 4.8	٠	٠	•	-	-	-	
250 x 35 x 4.8	•	٠	•	-	-	-	•

#### Steel deck

Dimension: in cm	S	Scaffo 12	ld clas 2810/	For catch scaffolds and roof safety			
		2	3	4	5	6	systems
150 x 29 x 7.	0 •	•	•	•	•	•	
200 x 29 x 7.	0 •	•	٠	•	•	•	
250 x 29 x 7.	0 •	•	•	•	٠	(●)	
300 x 29 x 7.	0 •	•	•	•	_	_	

#### Aluminium floor panel

Dimensions in cm	S		d clas 810/	For catch scaffolds and roof safety			
	1	2	3	4	5	6	systems
150 x 59 x 4.8	٠	٠	٠	٠	•	٠	
200 x 59 x 4.8	•	•	•	•	•	(●)	•
250 x 59 x 4.8	٠	٠	•	•	-	-	
300 x 59 x 4.8	٠	٠	٠	٠	-	-	

#### Aluminium plank

Dimensions in cm	S		d clas 2810/	For catch scaffolds and roof safety			
		2	3	4	5	6	systems
150 x 29 x 4.8	٠	٠	٠	•	•	•	
200 x 29 x 4.8	•	•	•	•	•	•	
250 x 29 x 4.8	٠	٠	•	٠	•	٠	
300 x 29 x 4.8	•	•	•	•	-	-	-
400 x 29 x 4.8	•	٠	•	-	-	-	•









#### 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.





# COATING METAL EMBOSSING

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.

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.

STICE SP

COSCOFOM.rux



# **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!

# nmiedt

# EMBOSSING, COATING, STICKERS: **LAST!**

Status:

10/2022

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!

The technical information on our K++ stickers can be found in the download section of the scafom-rux.de homepage.



# 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!

CC scafom-rux 79

# 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.



how well one thing interconnects with the other.





# APPROVAL Z-8.1-185.1 FOR RUX SUPER 65



# APPROVAL Z-8.1-185.2 FOR RUX SUPER 100





- MODULAR SCAFFOLDING
- FAÇADE SCAFFOLDING
- WEATHER PROTECTION
- BUILDING SITE PROTECTION
- MOBILE SCAFFOLDS
- PROPS
- ACCESSORIES
- IDEAS





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# **COscafom-rux**