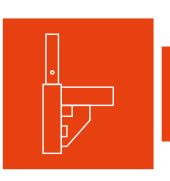
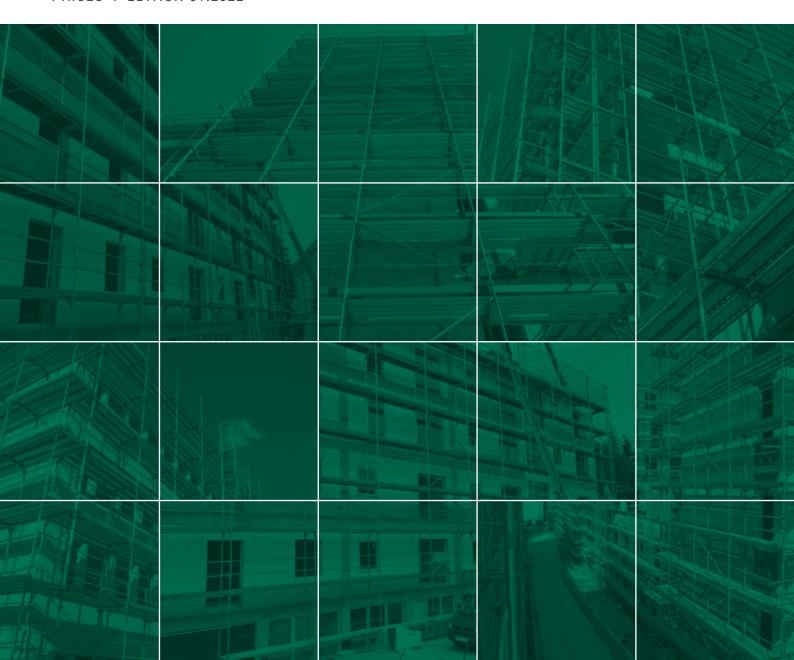


# **UNI-CONNECT**



PRICES | EDITION 01.2022



MJ-GERÜST GMBH UNI-CONNECT

#### **SCAFFOLDINGS MADE IN PLETTENBERG**

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

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

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

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





**UNI-CONNECT** 

07er Frame scaffold



UNI

Metric frame scaffold



**UNI TOP** 

Metric frame scaffold



COMBI

Modular scaffold



OPTIMA

Flexible façade scaffolding



**ACCESSORIES** 

Universal

#### **OUR COMPANY - YOUR BENEFITS**

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

Certifikat SC0148-19 | utgåva 1 | 2020-05-07 RISE Research Institutes of Sweden AB | Certifiering Box 857, 501 15 Borås €+46 10 516 50 00 | certifiering@ri.se | www.ri.se











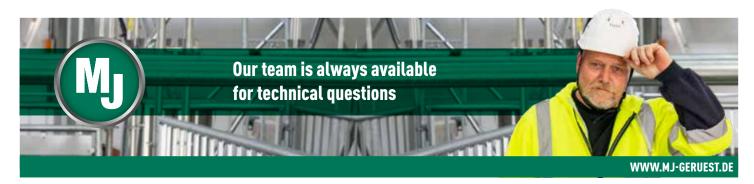












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All prices exclude VAT applicable at the time of shipment. All dimensions and weights are non-binding approximate values. Technical data is subject to change without prior notice. Prices are charged as applicable on the day of shipment. Sale is subject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

BG Grant BG BAU

Individual identification

European standard

Made in Plettenberg

Net price, not discountable

Delivery time on request

THE SYSTEM UNI-CONNECT

#### **UNI-CONNECT: FAST - SAFE - VERSATILE**

The wedge lock on the one hand and the U-profile upper cross truss of the vertical frame, in which the scaffold decks are easily hooked on the other hand, make the UNI-CONNECT system easy to use and fast to assembly and disassemble. At the same time these are the essential security features of the system. Thus, the wedge, the connecting element between assembly frame, diagonals and guard rails, by its special inclination and surface texture, a secure and strong clamping action.

The decks are placed in the U-profiles with two or three claws, depending on the width, and ensure that dead load and traffic loads are safely discharged, this reinforces the whole system and results in a firm connection between the individual scaffold bays.

The UNI-CONNECT scaffold system can be used as a guard and roof guard scaffold, and the use of a protective roof is proven in the standard implementation.

Extensive and functionally coordinated accessory components provide the system with flexibility that makes it easy to install even with difficult tasks. UNI-CONNECT is available in both steel and aluminum versions.



# **EFFICIENT**due to optimized ease of assembly



**PROFITABLE**through long life and
excellent value retention



**FLEXIBLE**through countless
field lengths/widths



**VERSATILE**through extensive
range of accessories





UNI-CONNECT THE SYSTEM

#### THE ESSENTIAL BENEFITS OF THE SYSTEM IN OVERVIEW

- Safe stand with positive and force fit wedge connections
- Scaffold frame with U-profile for flexible mounting of scaffold decks
- Facilitated partial degradation due to optimized claw geometry
- Gen. approved by building inspection, also for common, manufacturer independent use.
   For details on type and scope, please refer to the approval models: Z-8.1-872, Z-8.1-922, Z-8.1-935





Set up the base jacks, attach assembly frame and connect the guard rails.



Align the scaffold with a spirit level on the guard rail and the vertical frame vertically.



Mount vertical diagonal brace, install horizontal brace (only in the diagonal bay).



Hang up the interior ladder walkway.



Mount deck.



Mount assembly frame and decks of the next layer and hang diagonal, guard rail and toe boards.

#### **ASSEMBLY FRAME STEEL 70**

ID

- Steel tube Ø 48.3 mm, hot dip galvanized
- U-profile to mount the decks

| Height (m) | Width (m) | Weight (kg) | PU (pcs.) | Article no. | Price (€) |
|------------|-----------|-------------|-----------|-------------|-----------|
| 0,66       | 0,73      | 10,40       | 66        | 000446      | 67,30     |
| 1,00       | 0,73      | 12,20       | 44        | 000855      | 73,60     |
| 1,50       | 0,73      | 15,70       | 22        | 000856      | 74,85     |
| 2,00       | 0,73      | 17,80       | 22        | 000853      | 76,00     |



## **ASSEMBLY FRAME STEEL 100**

ID

- $-\,\,$  Steel tube Ø 48.3 mm, hot dip galvanized
- U-profile to mount the decks
- Meets the requirements of width class A/F 09 and is designed for highly loaded scaffolds up to load class 6

| Height (m) | Width (m) | Weight (kg) | PU (pcs.) | Article no. | Price (€) |
|------------|-----------|-------------|-----------|-------------|-----------|
| 0,66       | 1,09      | 13,40       | 66        | 000456      | 81,40     |
| 1,00       | 1,09      | 15,90       | 44        | 000859      | 86,90     |
| 1,50       | 1,09      | 20,20       | 22        | 000861      | 94,60     |
| 2 በበ       | 1 በ9      | 23.40       | 22        | 000858      | 95.65     |

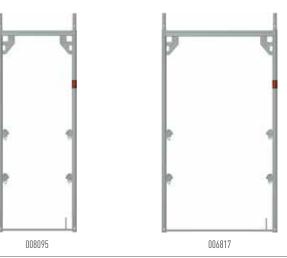


## **ASSEMBLY FRAME STEEL 70/100**

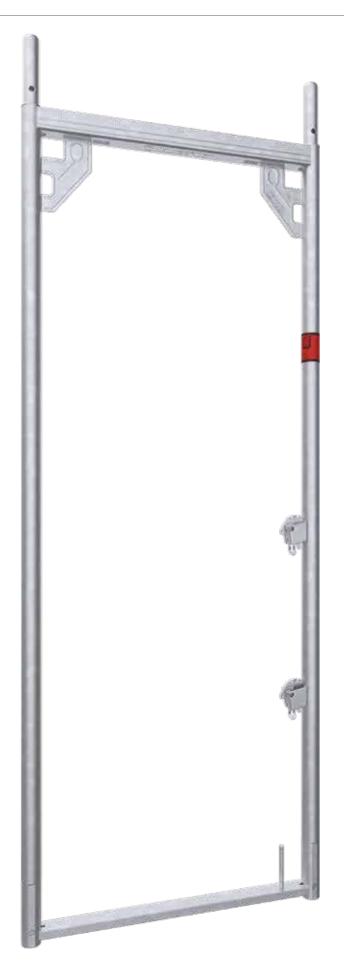
ID

- $-\,\,$  Steel tube Ø 48.3 mm, hot dip galvanized
- U-profile to mount the decks
- With four rail housings for inside and outside guard rails

| Height (m) | Width (m) | Weight (kg) | PU (pcs.) | Article no. | Price (€) |
|------------|-----------|-------------|-----------|-------------|-----------|
| 2,00       | 0,73      | 17,90       | 22        | 008095      | 97,30     |
| 2,00       | 1,09      | 23,50       | 22        | 006817      | 113,85    |



UNI-CONNECT **FRAMES** 





#### **TUBE CONNECTOR**

Molded tube connector with slim collar for high load-bearing capacity and at the same time optimized stackability.



#### **GUSSED PLATE**

Welded corner reinforcement allows play-free fastening of vertical diagonals as well a double coupling connection.



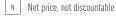
#### **RAIL HOUSINGS**

Guard rail support with new, improved wedge geometry for secure positive and non-positive reception of up to two back guard rails.



#### **TOE BOARD HOLDER**

Integrated deck fastening protection with toe board holder. Position and geometry ensure a reliable of the lift-off preventer of scaffold decks. A part dismantling of the scaffold is possible at any time.





#### **ASSEMBLY FRAME STEEL 1-BOARD**

ID

- Steel tube  $\emptyset$  48.3 mm, hot dip galvanized
- U-profile to mount the decks

| Height (m) | Width (m) | Weight (kg) | PU (pcs.) | Article no. | Price (€) |
|------------|-----------|-------------|-----------|-------------|-----------|
| 0,66       | 0,36      | 8,60        | 66        | 000605      | 81,55     |
| 1,00       | 0,36      | 10,60       | 44        | 000604      | 84,10     |
| 2.00       | 0.36      | 18.30       | 22        | 000876      | 85.90     |



## **ASSEMBLY FRAME ALUMINUM 70**



- Aluminum tube Ø 48.3 mm
- U-profile to mount the decks
- Low dead weight with high strength at the same time

| Height (m) | Width (m) | Weight (kg) | PU (pcs.) | Article no. | Price (€) |
|------------|-----------|-------------|-----------|-------------|-----------|
| 0,66       | 0,73      | 4,20        | 66        | 000459      | 77,70     |
| 1,00       | 0,73      | 5,40        | 44        | 000864      | 93,20     |
| 1,50       | 0,73      | 7,70        | 22        | 002818      | 111,20    |
|            | N 73      | 8.60        | 77        | 000863      | 116 60    |



## **ASSEMBLY FRAME 70/100 FOR ROOF OVERHANG**



- Steel tube ∅ 48.3 mm, hot dip galvanized
- U-profile to mount the decks
- For converting roof overhangs and building protrusions
- Above this frame up to four further scaffold levels are possible

| Height (m) | Width (m) | Weight (kg) | PU (pcs.) | Article no. | Price (€) |
|------------|-----------|-------------|-----------|-------------|-----------|
| 2,00       | 0,73      | 22,00       | 22        | 000862      | 153,95    |
| 2.00       | 1.09      | 24.00       | 22        | 000452      | 168,05    |



#### **ROOFGUARD FRAME**

ID

- Steel tube Ø 48.3 mm, hot dip galvanized
- For broadening the scaffold UC 70 by one deck width
- Particularly suitable for the construction of roof scaffolding according to DIN 4420
- The transition from UC 70 to UC 100 is easily possible



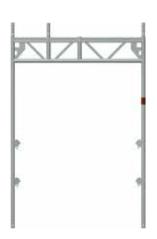
| Height (m) | Width (m) | Weight (kg) | PU (pcs.) | Article no. | Price (€) |
|------------|-----------|-------------|-----------|-------------|-----------|
| 2,00       | 1,09/0,73 | 24,50       | 22        | 011034      | 106,95    |

#### **THROUGH-PASSAGE FRAME 1.50 M**



- Steel tube ∅ 48.3 mm, hot dip galvanized
- Passage for pedestraines and pedestrian protection
- Tube connector for frame widths 0.73 and 1.09 m which can be mounted in different ways
- The reinforcment in longitudinal direction is performed by system diagonals in connection with horizontal braces

| Height (m) | Width (m) | Weight (kg) | PU (pcs.) | Article no. | Price (€) |
|------------|-----------|-------------|-----------|-------------|-----------|
| 2,20       | 1,50      | 35,20       | 20        | 003152      | 216,65    |
|            |           |             |           |             |           |





#### **THROUGH-PASSAGE FRAME 1.09 M**



- $-\;$  Steel tube Ø 48.3 mm, hot dip galvanized
- Passage width 1.00 m for narrow mounting suface
- Four outer rail housings increase the passage width
- The additionally mounted tube connector enables a continuous construction with the frame 0.73 m and 1.09 m width

| Height (m) | Width (m) | Weight (kg) | PU (pcs.) | Article no. | Price (€) |
|------------|-----------|-------------|-----------|-------------|-----------|
| 2,20       | 1,09      | 30,70       | 22        | 010933      | 209,35    |





#### STEEL DECK OPTI-LINE 0.32 M

- Steel, hot dip galvanized
- Extremely robust, for the toughest operations
- Non-slip surface through pronounced hole profiling
- Reducing the wall thickness and optimized hole profiling leads to weight savings
- Good stackability due to the guide grooves at the edges
- Complies with the requirements of DIN EN 12811
- Can be used in guard and roofguard scaffolds as per DIN 4420
- Point welded

| Length (m) | Width (m) | Weight (kg) | Load class | PU (pcs.) | Article no. | Price (€) |
|------------|-----------|-------------|------------|-----------|-------------|-----------|
| 0,73       | 0,32      | 5,60        | 6          | 60/80     | 008770      | 55,80     |
| 1,09       | 0,32      | 7,70        | 6          | 60/80     | 008771      | 56,80     |
| 1,40       | 0,32      | 9,30        | 6          | 60/80     | 011731      | 57,80     |
| 1,57       | 0,32      | 10,90       | 6          | 60/80     | 008772      | 58,40     |
| 2,07       | 0,32      | 13,90       | 6          | 60/80     | 008773      | 65,55     |
| 2,57       | 0,32      | 16,90       | 5          | 60/80     | 008774      | 75,65     |
| 3,07       | 0,32      | 19,80       | 4          | 60/80     | 008775      | 85,90     |





## STEEL DECK 0.32 M

- Steel, hot dip galvanized
- Extremely robust, for the toughest operations
- Non-slip surface through pronounced hole profiling
- Good stackability due to the guide grooves at the edges
- Complies with the requirements of DIN EN 12811
- Can be used in guard and roofguard scaffolds as per DIN 4420

| Length (m) | Width (m) | Weight (kg) | Load class | PU (pcs.) | Article no. | Price (€) |  |
|------------|-----------|-------------|------------|-----------|-------------|-----------|--|
| 2,57       | 0,32      | 19,70       | 5          | 60/80     | 008764      | 81,55     |  |
| 3,07       | 0,32      | 23,30       | 4          | 60/80     | 008765      | 92,40     |  |
| 4,14       | 0,32      | 31,00       | 3          | 60/80     | 008766      | 168,00    |  |





#### STEEL DECK 0.19 M

- Steel, hot dip galvanized
- Levelling deck for closing gaps in staging scaffolding and brackets
- Non-slip surface through pronounced hole profiling
- Good stackability due to the guide grooves at the edges

| Length (m) | Width (m) | Weight (kg) | Load class | PU (pcs.) | Article no. | Price (€) |
|------------|-----------|-------------|------------|-----------|-------------|-----------|
| 0,73       | 0,19      | 4,20        | 6          | 100/120   | 008780      | 40,80     |
| 1,09       | 0,19      | 6,40        | 6          | 100/120   | 008781      | 48,50     |
| 1,57       | 0,19      | 8,50        | 6          | 100/120   | 008782      | 49,90     |
| 2,07       | 0,19      | 10,60       | 6          | 100/120   | 008783      | 58,10     |
| 2,57       | 0,19      | 12,70       | 5          | 100/120   | 008784      | 67,95     |
| 3,07       | 0,19      | 15,90       | 4          | 100/120   | 008785      | 78,85     |







**UNI-CONNECT DECKS** 

#### **ALUMINUM DECK WITH STEEL CAPS 0,61 M**



- Non-slip surface and easy to stack
- Optimized ratio of weight and carrying through computerassisted profile optimization
- Steel caps with optimized hanging claws, therefore robust and durable Patented profile design with beam reinforcements in the running area ensure low deflection and very good slip resistance





| Length (m) | Width (m) | Weight (kg) | Load class | PU (pcs.) | Article no. | Price (€) |
|------------|-----------|-------------|------------|-----------|-------------|-----------|
| 0,73       | 0,61      | 6,80        | 6          | 18        | 006625      | 112,70    |
| 1,09       | 0,61      | 8,80        | 6          | 18        | 006627      | 131,15    |
| 1,40       | 0,61      | 11,90       | 6          | 18        | 006629      | 139,00    |
| 1,57       | 0,61      | 13,40       | 6          | 18        | 006631      | 149,50    |
| 2,07       | 0,61      | 14,50       | 6          | 18        | 006632      | 180,50    |
| 2,57       | 0,61      | 17,10       | 5          | 18        | 006633      | 213,90    |
| 3,07       | 0,61      | 20,30       | 4          | 18        | 006634      | 242,60    |

## **ALUMINUM DECK WITH STEEL CAPS 0,32 M**



- Non-slip surface and easy to stack
- Optimized ratio of weight and carrying through computerassisted profile optimization
- Steel caps with optimized hanging claws, therefore robust and durable
- Beam reinforcements in the walking area ensure minimal deflection and best possible slip resistance





| Length (m) | Width (m) | Weight (kg) | Load class | PU (pcs.) | Article no. | Price (€) |
|------------|-----------|-------------|------------|-----------|-------------|-----------|
| 0,73       | 0,32      | 3,80        | 6          | 18        | 012323      | 98,50     |
| 1,09       | 0,32      | 5,10        | 6          | 18        | 012324      | 103,50    |
| 1,40       | 0,32      | 6,30        | 6          | 18        | 012325      | 106,00    |
| 1,57       | 0,32      | 6,90        | 6          | 18        | 012326      | 108,50    |
| 2,07       | 0,32      | 8,80        | 6          | 18        | 012327      | 128,60    |
| 2,57       | 0,32      | 10,70       | 5          | 18        | 012328      | 147,50    |
| 3,07       | 0,32      | 12,50       | 4          | 18        | 012329      | 170,90    |

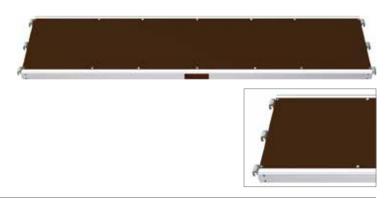


#### **COMBI DECK WITH PLYWOOD PANEL**

ID

- With water-resistant, non-slip and lightweight plywood panel 12 mm, BFU-100 G-12
- Robust riveted head profiles and steel connections claws, hot dip galvanized

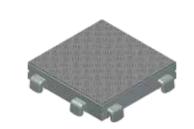
| Length (m) | Width (m) | Weight (kg) | Load class | PU (pcs.) | Article no. | Price (€) |
|------------|-----------|-------------|------------|-----------|-------------|-----------|
| 0,73       | 0,61      | 6,30        | 4          | 14        | 000479      | 96,30     |
| 1,09       | 0,61      | 8,40        | 4          | 14        | 003195      | 108,00    |
| 1,57       | 0,61      | 13,20       | 4          | 14        | 000481      | 128,45    |
| 2,07       | 0,61      | 17,00       | 4          | 14        | 000482      | 143,30    |
| 2,57       | 0,61      | 20,00       | 3          | 14        | 000483      | 163,60    |
| 3,07       | 0,61      | 23,00       | 3          | 14        | 000484      | 193,10    |

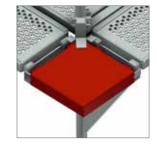


## **CORNER DECK**

- Steel, hot dip galvanized
- As an addition to system decks in the inner corner area
- Non-slip deck
- In conjunction with corner bracket, see page 35

| Length (m) | Width (m) | Weight (kg) | Article no. | Price (€) |
|------------|-----------|-------------|-------------|-----------|
| 0,73       | 0,73      | 17,00       | 008159      | 168,60    |





## **COMBI ACCESS DECK**



- With non-slip deck aluminum
- With integrated aluminum ladder (Length 2.07 m extendable)
- Access flap made of corrugated sheet metal with safety lock, opening to the back
- Easy release of the integrated access ladder, also from the soil surface possible
- Head profiles and optimized connection claws from steel, hot dip galvanized

| Length (m) | Width (m) | Weight (kg) | Load class | PU (pcs.) | Article no. | Price (€) |
|------------|-----------|-------------|------------|-----------|-------------|-----------|
| 2,07       | 0,61      | 23,30       | 4          | 14        | 009872      | 355,40    |
| 2,57       | 0,61      | 23,70       | 4          | 14        | 000486      | 362,00    |
| 3,07       | 0,61      | 26,70       | 3          | 14        | 000488      | 404,60    |



#### **COMBI ACCESS DECK FLAP SIDE**



- With non-slip deck aluminum
- With integrated aluminum ladder
- Access flap made of corrugated sheet metal with safety lock, open to the side
- Easy release of the integrated access ladder also from the soil surface possible
- Head profiles and optimized connection claws from steel, hot dip galvanized

| Length (m) | Width (m) | Weight (kg) | Load class | PU (pcs.) | Article no. | Price (€) |
|------------|-----------|-------------|------------|-----------|-------------|-----------|
| 2,57       | 0,61      | 24,20       | 4          | 14        | 006522      | 404,90    |
| 3,07       | 0,61      | 27,20       | 3          | 14        | 006523      | 447,30    |



#### **COMBI ACCESS DECK WITH PLYWOOD PANEL**

ID

- With water-resistant, non-slip and lightweight plywood panel 12 mm, BFU-100 G-12
- With integrated aluminum ladder
- Robust riveted head profiles and steel connections claws, hot dip galvanized



| Length (m) | Width (m) | Weight (kg) | Load class | PU (pcs.) | Article no. | Price (€) |
|------------|-----------|-------------|------------|-----------|-------------|-----------|
| 2,57       | 0,61      | 24,00       | 3          | 14        | 000492      | 307,00    |
| 3,07       | 0,61      | 29,00       | 3          | 14        | 000494      | 350,40    |

## **COMBI ACCESS DECK WITHOUT LADDER**



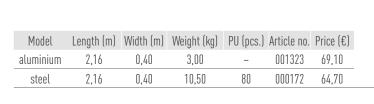
- With non-slip deck aluminum
- Without integrated ladder
- Access flap made of corrugated sheet metal with safety lock, opening to the back
- Head profiles and optimized connection claws from steel, hot dip galvanized

| Length (m) | Width (m) | Weight (kg) | PU (pcs.) | Article no. | Price (€) |
|------------|-----------|-------------|-----------|-------------|-----------|
| 1,57       | 0,61      | 11,00       | 14        | 009079      | 240,00    |
| 2,07       | 0,61      | 17,50       | 14        | 000490      | 253,00    |
| 2,57       | 0,61      | 20,00       | 14        | 002250      | 296,30    |
| 3,07       | 0,61      | 25,00       | 14        | 000489      | 337,00    |



#### **ACCESS LADDER**

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





#### **ALUMINUM STAIRS WITH PLATFORM**



- Bay height 2.00 m
- Scaffold stairway for the planned construction with facade scaffolding
- For quick and safe mounting of the scaffold levels
- The steps are designed in a non-slip manner and allow comfortable outside access for extensive use of scaffold and when transporting buLoad classy material, without reducing the work surface in the main walkway
- Evenly distributed area load  $p = 2.5 \text{ kN/m}^2$
- Single load distributed on 0.2 x 0.2  $m^2$  F = 1.5 kN
- Meets the requirements according to DIN EN 12811-1



| Field length (m) | Length (m) | Width (m) | Weight (kg) | PU (pcs.) | Article no. | Price (€) |
|------------------|------------|-----------|-------------|-----------|-------------|-----------|
| 2,57             | 3,25       | 0,64      | 23,00       | 10        | 000419      | 448,00    |
| 3,07             | 3,65       | 0,64      | 28,00       | 10        | 000420      | 540,00    |







UNI-CONNECT CLIMB UP

## **INSIDE STAIRCASE HANDRAIL**



- Steel, hot dip galvanized
- For aluminum platform stairs
- Can be used for field wide 2.50 and 3.00 m
- For mounting to the stair string
- Integrated end plug on the handrail for protection

| Length (m) | Weight (kg) | A/F | PU (pcs.) | Article no. | Price (€) |
|------------|-------------|-----|-----------|-------------|-----------|
| 2,25       | 11,50       | 19  | 20        | 000425      | 124,00    |
| 2,25       | 11,50       | 22  | 20        | 006942      | 124,00    |



## **ROUND INSIDE GUARD RAIL**



- Steel, hot dip galvanized
- For aluminum platform stairs
- For mounting to the stair string





| Weight (kg) | A/F | PU (pcs.) | Article no. | Price (€) |
|-------------|-----|-----------|-------------|-----------|
| 5,80        | 40  | 19        | 009226      | 66,00     |

## **OUTSIDE STAIRCASE HANDRAIL**



- Steel, hot dip galvanized
- For aluminum platform stairs
- To hang in rail housings

| Field (m) | Length (m) | Weight (kg) | PU (pcs.) | Article no. | Price (€) |
|-----------|------------|-------------|-----------|-------------|-----------|
| 2,57      | 3,25       | 16,00       | 40        | 003182      | 119,70    |
| 3.07      | 3,65       | 16,50       | 40        | 003181      | 125.00    |



#### **ALUMINUM BEGINNING STAIRS WITH PLATFORM**

ID

- Beginning stair with integrated base jack mounts
- Scaffold stairway for the planned construction with facade scaffolding
- For quick and safe mounting of the scaffold levels
- The steps are designed in a non-slip manner and allow comfortable outside access for extensive use of scaffold and when transporting buLoad classy material, without reducing the work surface in the main walkway

| Height (m) | Length (m) | Width (m) | Weight (kg) | PU (pcs.) | Article no. | Price (€) |
|------------|------------|-----------|-------------|-----------|-------------|-----------|
| 1,00       | 1,49       | 0,64      | 11,60       | 10        | 006521      | 290,00    |
| 1,50       | 1,75       | 0,64      | 18,56       | 15        | 009945      | 415,00    |



## **ACCESS LADDER 1.00 M**

- Steel, hot dip galvanized
- System-related suspension
- Enables easy entry into the scaffold, with a field height of 1.00 m

| Length (m) | Width (m) | Weight (kg) | Article no. | Price (€) |
|------------|-----------|-------------|-------------|-----------|
| 1,00       | 0,62/0,47 | 7,90        | 010407      | 80,10     |





#### **STAIR GUARD RAIL**

- Steel, hot dip galvanized
- For aluminum beginning stairs with platform 1.00 m
- To hang in rail housings

| Weight (kg) | PU (pcs.) | Article no. | Price (€) |
|-------------|-----------|-------------|-----------|
| 6.70        | 40        | 009179      | 116.00    |



#### **GUARD RAIL BRACKET FOR PLATFORM STAIRS**

- Steel, hot dip galvanized
- With tube connector
- With welded half coupler
- Reduces the guard rail width by 0.50 m, e. g. from 2.57 to 2.07 m to make the passage to the stairs

| Length (m) | Weight (kg) | A/F | Article no. | Price (€) |
|------------|-------------|-----|-------------|-----------|
| 0.50       | 3.20        | 19  | 008227      | 44.30     |



UNI-CONNECT **DECK FASTENINGS** 

## **DECK FASTENING**

- Steel, hot dip galvanized
- For brackets

| Width (m) | Weight (kg) | Article no. | Price (€) |
|-----------|-------------|-------------|-----------|
| 0,32      | 1,00        | 000580      | 13,30     |
| 0,50      | 1,20        | 007745      | 15,00     |
| 0,73      | 1,50        | 000581      | 16,50     |
| 1,09      | 2,00        | 000579      | 20,70     |

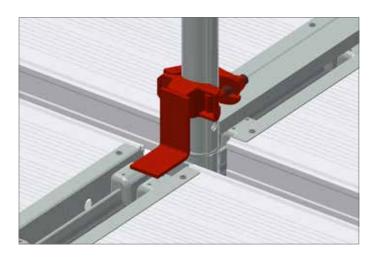


## **DECK FASTENING WITH HALF COUPLER**

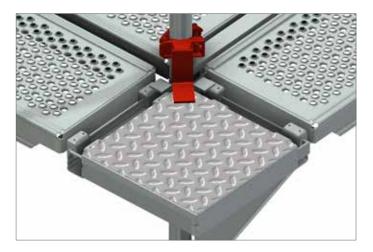


- With welded half coupler
- For preventing decks from lifting off

| Weight (kg) | A/F | Article no. | Price (€) |
|-------------|-----|-------------|-----------|
| 1,10        | 19  | 008156      | 13,50     |
| 1,15        | 22  | 008157      | 13,50     |







## **DECK FASTENING WITH WEDGE**

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



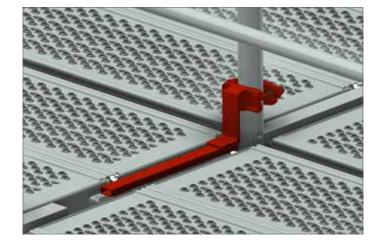
| Weight (kg) | Article no. | Price (€) |
|-------------|-------------|-----------|
| 0,70        | 006850      | 12,50     |

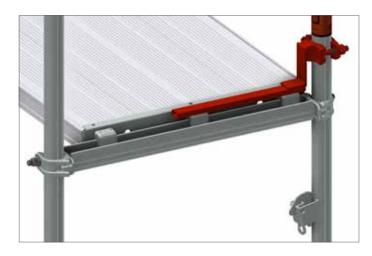
## **DECK FASTENING**

- Steel, hot dip galvanized
- For preventing decks from lifting off



| Width (m) | Weight (kg) | A/F | Article no. | Price (€) |
|-----------|-------------|-----|-------------|-----------|
| 0,40      | 1,50        | 19  | 007302      | 22,80     |





UNI-CONNECT GAP COVER

## STEP ACCESS PLATFORM BRACKET

- Steel, hot dip galvanized
- With non-slip deck
- With two tube connectors
- With two welded couplers
- To set up a stairway in front of a scaffold field



| SW | Gewicht (kg) | VPE (Stk.) | ArtNr. | Preis (€) |
|----|--------------|------------|--------|-----------|
| 22 | 7,50         | 14         | 000234 | 78,50     |

## **GAP COVER WITH HALF COUPLER**

- Steel, hot dip galvanized
- Non-slip deck
- Varied use for bridging gaps up to 0.25 m wide
- Quick assembly due to half coupler



| Length (m) | Width (m) | Weight (kg) | PU (pcs.) | Article no. | Price (€) |
|------------|-----------|-------------|-----------|-------------|-----------|
| 0,35       | 0,38      | 4,00        | 50        | 007794      | 39,10     |
| 0,60       | 0,38      | 6,20        | 50        | 008256      | 61,15     |







## **POLYGON COVERAGE**

- Steel, hot dip galvanized
- Non-slip deck with deck fastening for gap-free construction of round scaffolding from 0 to  $45^{\circ}$
- System-related suspension



| Model   | Width (m) | Weight (kg) | PU (pcs.) | Article no. | Price (€) |
|---------|-----------|-------------|-----------|-------------|-----------|
| 2-board | 0,61      | 8,50        | 50        | 007731      | 59,00     |



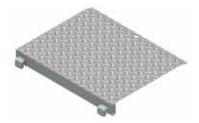




## **GAP COVER**

**UNI-CONNECT** 

- Steel, hot dip galvanized
- Non-slip deck
- Used to cover gaps in corner scaffolding
- System-related suspension



| Model   | Width (m) | Weight (kg) | PU (pcs.) | Article no. | Price (€) |
|---------|-----------|-------------|-----------|-------------|-----------|
| 1-board | 0,32      | 5,00        | 50        | 009503      | 52,00     |
| 2-board | 0,63      | 9,20        | 50        | 008374      | 70,00     |



UNI-CONNECT GUARD RAILS

## **GUARD RAIL**

- $-\;$  Steel tube Ø 33.7 mm, hot dip galvanized
- Length 1.29 m corresponds to the half 2.57 m field

| Length (m) | Weight (kg) | PU (pcs.) | Article no. | Price (€) |
|------------|-------------|-----------|-------------|-----------|
| 0,73       | 1,30        | 100       | 000499      | 15,80     |
| 1,09       | 1,90        | 100       | 000500      | 16,50     |
| 1,29       | 2,30        | 100       | 010809      | 16,90     |
| 1,57       | 2,80        | 100       | 000501      | 17,10     |
| 2,07       | 3,70        | 100       | 000502      | 18,40     |
| 2,57       | 4,60        | 100       | 000503      | 19,70     |
| 3,07       | 5,50        | 100       | 000504      | 21,00     |



## **DOUBLE GUARD RAIL**



| Length (m) | Weight (kg) | PU (pcs.) | Article no. | Price (€) |
|------------|-------------|-----------|-------------|-----------|
| 0,73       | 4,10        | 40        | 000506      | 35,70     |
| 1,09       | 5,40        | 40        | 000507      | 39,10     |
| 1,57       | 7,20        | 40        | 000509      | 43,00     |
| 2,07       | 9,80        | 40        | 000510      | 46,65     |
| 2,57       | 11,80       | 40        | 000511      | 49,45     |
| 3,07       | 13,50       | 40        | 000512      | 56,90     |
| 4,14       | 21,00       | 40        | 000513      | 101,80    |



## **DOUBLE END GUARD RAIL ALUMINUM WITH DIAGONAL STRUTS**

- Aluminum tube Ø 40 mm
- Diagonal struts for stability and extra protection

| Length (m) | Weight (kg) | PU (pcs.) | Article no. | Price (€) |
|------------|-------------|-----------|-------------|-----------|
| 1,57       | 3,70        | 40        | 009244      | 62,50     |
| 2,07       | 4,80        | 40        | 009660      | 84,40     |
| 2,57       | 6,50        | 40        | 007697      | 92,60     |
| 3,07       | 7,30        | 40        | 007698      | 106,80    |





## **GUARD RAIL COUPLER**



- Steel, hot dip galvanized
- With half coupler
- For attaching additional guard rails, e. g. on the inside of the scaffold

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



## **GUARD RAIL COUPLER WITH WEDGE**

- Steel, hot dip galvanized
- With half coupler
- Quick assembly due to wedge lock

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



## INSIDE GUARD RAIL POST WITH TOE BOARD PIN

- Steel, hot dip galvanized
- For attaching additional inside guard rails to the assembly frame
- Quick installation with wedge lock

| Length (m) | Weight (kg) | PU (pcs.) | Article no. | Price (€) |
|------------|-------------|-----------|-------------|-----------|
| 0.99       | 3.29        | 100       | 006137      | 35.00     |







UNI-CONNECT GUARD RAILS

## **DOUBLE END GUARD RAIL**

- Steel tube Ø 33.7 mm or 26.9 mm, hot dip galvanized
- For double side protection at the ends

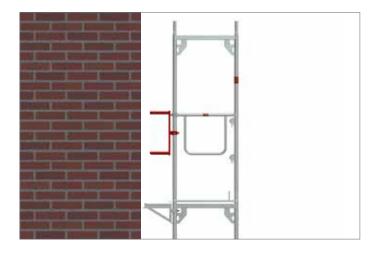
| Width (m) | Weight (kg) | A/F | PU (pcs.) | Article no. | Price (€) |         |
|-----------|-------------|-----|-----------|-------------|-----------|---------|
| 0,73      | 3,40        | 19  | 25        | 000530      | 34,25     |         |
| 1,09      | 3,80        | 19  | 25        | 000531      | 38,85     | -       |
| 0,73      | 3,40        | 22  | 25        | 006951      | 34,25     |         |
| 1,09      | 3,80        | 22  | 25        | 009676      | 38,85     | <u></u> |



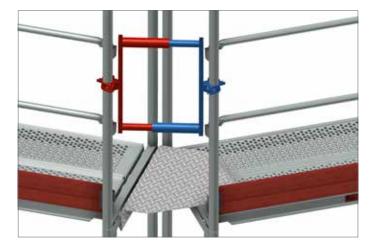
# **END GUARD RAIL 1-BOARD**

- Steel tube, hot dip galvanized
- For double side protection at the ends
- Plugged into each other
- Can be used for side protection on round scaffoldings

| Weight (kg) | PU (pcs.) | A/F | Article no. | Price (€) |
|-------------|-----------|-----|-------------|-----------|
| 2,60        | 19        | 50  | 009366      | 25,10     |







#### **TOE BOARD**



- Timber
- Galvanized steel fittings
- For attaching onto the toe board pins of the assembly frame as a part of the complete three-part side protection
- Length 1.29 m corresponds to the half 2.57 m field

| Length (m) | Weight (kg) | PU (pcs.) | Article no. | Price (€) |
|------------|-------------|-----------|-------------|-----------|
| 0,73       | 1,50        | 80        | 000537      | 14,90     |
| 1,09       | 2,50        | 80        | 000538      | 16,50     |
| 1,29       | 2,80        | 80        | 010812      | 17,50     |
| 1,57       | 3,00        | 80        | 000539      | 18,10     |
| 2,07       | 4,00        | 80        | 000540      | 19,30     |
| 2,57       | 4,80        | 80        | 000541      | 20,80     |
| 3,07       | 6,50        | 80        | 000542      | 22,60     |
| 4,14       | 9,00        | 80        | 000543      | 36,90     |
|            |             |           |             |           |



#### **END TOE BOARD**



- Timber
- Galvanized steel fittings
- For end side protection

| Length (m) | Weight (kg) | PU (pcs.) | Article no. | Price (€) |
|------------|-------------|-----------|-------------|-----------|
| 0,73       | 1,50        | 100       | 000544      | 13,50     |
| 1.09       | 2.00        | 100       | 000545      | 15.50     |



# **INDIVIDUAL COLOURS AND PRINTING ON REQUEST**

## **ALUMINUM TOE BOARD**



- Aluminum
- Galvanized steel fittings
- For attaching onto the toe board pins of the assembly frame as a part of the complete three-part side protection

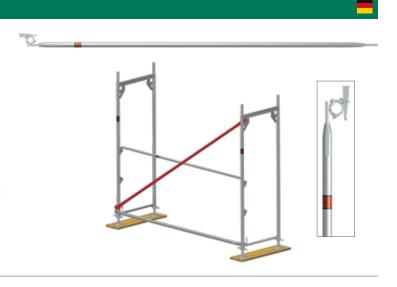
| Length (m) | Weight (kg) | PU (pcs.) | Article no. | Price (€) |
|------------|-------------|-----------|-------------|-----------|
| 0,73       | 1,50        | 80        | 010142      | 25,20     |
| 1,09       | 2,00        | 80        | 010143      | 29,70     |
| 1,57       | 2,80        | 80        | 010144      | 35,80     |
| 2,07       | 3,60        | 80        | 010145      | 44,50     |
| 2,57       | 4,40        | 80        | 010146      | 52,40     |
| 3.07       | 5.20        | 80        | 010147      | 59.00     |



## **DIAGONAL BRACE**

- $-\,\,$  Steel tube Ø 42.4 mm, hot dip galvanized
- With swivel wedge coupler
- Strong vertical bracing of the scaffold parallel to the facade

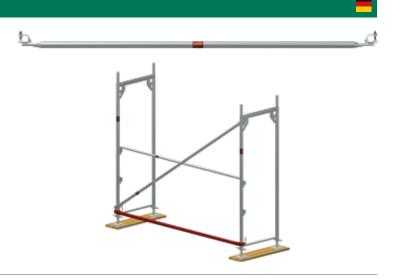
| Field (m) | Length (m) | Weight (kg) | PU (pcs.) | Article no. | Price (€) |
|-----------|------------|-------------|-----------|-------------|-----------|
| 1.57      | 2.40       | 6.00        | 50        | 000546      | 47.70     |
| 2.07      | 2.80       | 6.50        | 50        | 000554      | 34.80     |
| 2.57      | 3.20       | 7.00        | 50        | 000552      | 36.50     |
| 3.07      | 3.60       | 8.30        | 50        | 000553      | 38.95     |



## **HORIZONTAL BRACE**

- Steel tube  $\emptyset$  48.3 mm, hot dip galvanized
- With welded half couplers
- Mounting for bracing in the diagonal bay above the base jack

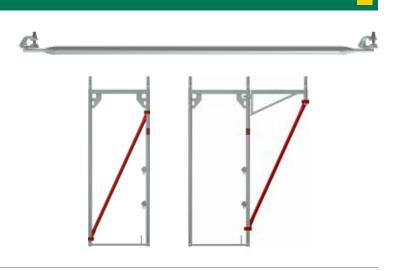
| Field (m) | Length (m) | Weight (kg) | PU (pcs.) | Article no. | Price (€) |
|-----------|------------|-------------|-----------|-------------|-----------|
| 1,57      | 1,57       | 7,20        | 50        | 008207      | 60,20     |
| 2,07      | 2,07       | 9,00        | 50        | 000548      | 61,00     |
| 2,57      | 2,57       | 10,80       | 50        | 000550      | 65,50     |
| 3,07      | 3,07       | 12,60       | 50        | 000551      | 77,10     |



## **CROSS DIAGONAL**

- Steel, hot dip galvanized
- With two half couplers
- For bracing assembly frame vertical to the facade and for supporting brackets

| Model   | Length (m) | Weight (kg) | PU (pcs.) | Article no. | Price (€) |
|---------|------------|-------------|-----------|-------------|-----------|
| 2-board | 1,77       | 5,30        | 50        | 000588      | 45,40     |
| 3-board | 1,95       | 5,80        | 50        | 000587      | 47,80     |





#### **END GUARD RAIL**

- Steel tube  $\emptyset$  48.3 mm, hot dip galvanized
- Forms side guard and deck fastening on the top scaffold platform
- Security against lift off by security pin

| Height (m) | Width (m) | Weight (kg) | PU (pcs.) | Article no. | Price (€) |
|------------|-----------|-------------|-----------|-------------|-----------|
| 1,00       | 0,73      | 12,00       | 20        | 000865      | 78,30     |
| 1,00       | 1,09      | 14,70       | 20        | 000556      | 87,60     |



## **END GUARD RAIL ALUMINUM**

- Aluminum tube Ø 48.3 mm
- Forms side guard and deck fastening on the top scaffold platform
- Security against lift off by security pin

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| Height (m) | Width (m) | Weight (kg) | PU (pcs.) | Article no. | Price (€) |
|------------|-----------|-------------|-----------|-------------|-----------|
| 1,00       | 0,73      | 5,30        | 20        | 000866      | 101,50    |

#### **END GUARD RAIL ALUMINUM**

- Aluminum tube Ø 48.3 mm
- Forms side guard and deck fastening on the top scaffold platform
- Security against lift off by security pin
- With four rail housings and two toe board recordings
- Including integrated end toe board aluminum

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| Height (m) | Width (m) | Weight (kg) | PU (pcs.) | Article no. | Price (€) |
|------------|-----------|-------------|-----------|-------------|-----------|
| 1,00       | 0,73      | 6.80        | 20        | 011261      | 118,00    |



## **GUARD RAIL POST**

- $-\,\,$  Steel tube Ø 48.3 mm, hot dip galvanized
- For mounting guard rail and fastening scaffold decks to the top scaffold platform
- Security against lift off by security pin

| Height (m) | Width (m) | Weight (kg) | PU (pcs.) | Article no. | Price (€) |
|------------|-----------|-------------|-----------|-------------|-----------|
| 1,00       | 0,73      | 6,50        | 44        | 000867      | 43,70     |
| 1,00       | 1,09      | 7,30        | 44        | 000869      | 45,65     |

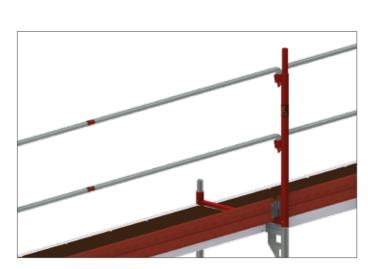


# GUARD RAIL POST ALUMINUM

- Aluminum tube Ø 48.3 mm
- For mounting guard rail and fastening scaffold decks to the top scaffold platform
- Security against lift off by security pin

| Height (m) | Width (m) | Weight (kg) | PU (pcs.) | Article no. | Price (€) |
|------------|-----------|-------------|-----------|-------------|-----------|
| 1,00       | 0,73      | 2,80        | 44        | 000870      | 55,60     |





#### **SINGLE GUARD RAIL POST**

- $-\,\,$  Steel tube Ø 48.3 mm, hot dip galvanized
- With tube connector and short deck fastening
- For use with single-board brackets
- Security against lift off by security pin

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|---|
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| 1 |

| Height (m) | Weight (kg) | PU (pcs.) | Article no. | Price (€) |
|------------|-------------|-----------|-------------|-----------|
| 1,00       | 5,10        | 50        | 000871      | 31,75     |

## SINGLE GUARD RAIL POST ALUMINUM

- Aluminum tube Ø 48.3 mm
- With tube connector and short deck fastening
- For use with single-board brackets
- Security against lift off by security pin



| Height (m) | Weight (kg) | PU (pcs.) | Article no. | Price (€) |
|------------|-------------|-----------|-------------|-----------|
| 1.00       | 2.10        | 50        | 000872      | 43.15     |

## **SINGLE GUARD RAIL POST**



- $-\,\,$  Steel tube Ø 48.3 mm, hot dip galvanized
- With tube connector
- Without deck fastening
- If used if no toe board is required



| Height (m) | Weight (kg) | PU (pcs.) | Article no. | Price (€) |
|------------|-------------|-----------|-------------|-----------|
| 1.00       | 4.70        | 50        | 000873      | 31.60     |

#### **GUARD RAIL FOR ROOF GUARD 1.09 M**

- Steel tube Ø 48.3 mm, hot dip galvanized
- For securing the top deck level and fastening roof guard nets
- Also suitable for attachment of protective side nets and roof guard nets in conjunction with guard rails
- Approved for the setting up of guard and roofguard scaffolds as per DIN 4420



| Height (m) | Width (m) | Weight (kg) | PU (pcs.) | Article no. | Price (€) |
|------------|-----------|-------------|-----------|-------------|-----------|
| 2,00       | 1,09      | 14,00       | 44        | 000563      | 102,60    |

## **GUARD RAIL FOR ROOF GUARD 0.73 M**

- Steel tube Ø 48.3 mm, hot dip galvanized
- For use on vertical frames and brackets 0.36 m, 0.50 m and 0.73 m
- For securing the top deck level and fastening roof guard nets
- Also suitable for attachment of protective side nets and roof guard nets in conjunction with guard rails
- Approved for the setting up of guard and roof guard scaffolds as per DIN 4420



| Height (m) | Width (m) | Weight (kg) | PU (pcs.) | Article no. | Price (€) |
|------------|-----------|-------------|-----------|-------------|-----------|
| 2,00       | 0,73      | 12,00       | 44        | 007354      | 98,00     |







# **GUARD RAIL POST 2.00 M**

- Steel tube ∅ 48.3 mm, hot dip galvanized
- With tube connector and short deck fastening
- Its use in guard and roofguard scaffolds is not permitted



| Height (m) | Weight (kg) | PU (pcs.) | Article no. | Price (€) |
|------------|-------------|-----------|-------------|-----------|
| 2,00       | 9,50        | 50        | 000875      | 65,60     |

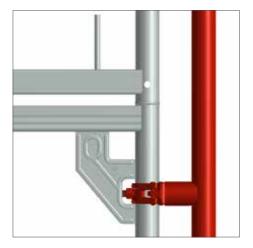
## REINFORCEMENT FOR ROOF RAIL



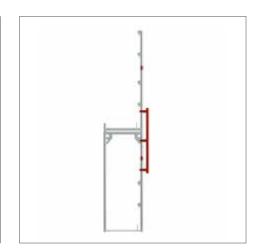
- Steel, hot dip galvanized
- With three half couplers
- $\,-\,$  To reinforce the guard rail for roof rail at one field length of 4.00 m  $\,$



| Height (m) | Weight (kg) | A/F | Article no. | Price (€) |
|------------|-------------|-----|-------------|-----------|
| 1,30       | 7,50        | 22  | 010063      | 47,00     |







## **ROOF GUARD EXTENSION**

- Steel tube  $\emptyset$  48.3 mm, hot dip galvanized
- Use in connection with a frame bracket 0.73 m





| n 79 / nn nnn£10 9 |      |      |        |       |
|--------------------|------|------|--------|-------|
| 0,75 4,00 000010 3 | 0,73 | 4,00 | 000518 | 34,50 |

## **DECK FASTENING**

- Steel, hot dip galvanized
- Suitable for roof guard extensions



| Model   | Weight (kg) | Article no. | Price (€) |
|---------|-------------|-------------|-----------|
| 2-board | 2,00        | 000590      | 45,40     |

#### **SECURITY PIN**

- Steel, hot dip galvanized
- Ø 9 mm
- For securing the scaffold joints against unintentional lift-off



| Weight (kg) | PU (pcs.) | Article no. | Price (€) |
|-------------|-----------|-------------|-----------|
| 0,15        | 100       | 000508      | 1,25      |







BG Grant BG BAU

Individual identification

## **BRACKET 0.22 M**

ID

- Steel, hot dip galvanized
- With half coupler
- Without tube connector
- With integrated deck retainer



| Wi | idth (m) | Weight (kg) | A/F | PU (pcs.) | Article no. | Price (€) |
|----|----------|-------------|-----|-----------|-------------|-----------|
|    | 0,22     | 2,50        | 19  | 200       | 006949      | 31,20     |
|    | 0,22     | 2,50        | 22  | 200       | 005839      | 31,20     |

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## **BRACKET 0.36 M WITH TUBE CONNECTOR**



- Steel, hot dip galvanized
- With half coupler
- With tube connector
- With integrated deck retainer



| Width (m) | Weight (kg) | A/F | PU (pcs.) | Article no. | Price (€) |
|-----------|-------------|-----|-----------|-------------|-----------|
| 0,36      | 3,70        | 19  | 100       | 000582      | 34,70     |
| 0,36      | 3,70        | 22  | 100       | 006945      | 34,70     |

## **BRACKET WITHOUT TUBE CONNECTOR 0.36 M**



- Steel, hot dip galvanized
- With half coupler
- With integrated deck retainer



| Width (m) | Weight (kg) | A/F | PU (pcs.) | Article no. | Price (€) |
|-----------|-------------|-----|-----------|-------------|-----------|
| 0,36      | 3,50        | 19  | 100       | 007485      | 34,00     |
| 0.36      | 3 50        | 77  | 100       | 000584      | 34 በበ     |



## SYSTEM GRIDS BRACKET 0.50 M

ID

- Steel, hot dip galvanized
- With half coupler
- With tube connector
- $-\;$  Used mainly to extend or shorten scaffold fields by 0.50 m
- When used as a scaffold widening, two 0.61 m platforms can be installed without gaps (see picture)



| Width (m) | Weight (kg) | A/F | PU (pcs.) | Article no. | Price (€) |
|-----------|-------------|-----|-----------|-------------|-----------|
| 0,50      | 5,40        | 19  | 20        | 007126      | 45,40     |





## **BRACKET 0.73 M**

ID

- Steel, hot dip galvanized
- With half coupler
- With tube connector
- Assembly only with support (e. g. cross diagonal, see page 25)



| Width (m) | Weight (kg) | A/F | PU (pcs.) | Article no. | Price (€) |  |
|-----------|-------------|-----|-----------|-------------|-----------|--|
| 0,73      | 6,20        | 19  | 20        | 000585      | 46,00     |  |
| 0,73      | 6,10        | 22  | 20        | 006946      | 46,00     |  |



#### **BRACKET WITHOUT TUBE CONNECTOR 0.73 M**

ID

- Steel, hot dip galvanized
- With half coupler
- With integrated deck retainer



| Width (m) | Weight (kg) | A/F | PU (pcs.) | Article no. | Price (€) |
|-----------|-------------|-----|-----------|-------------|-----------|
| 0,73      | 5,90        | 19  | 20        | 000592      | 45,20     |

## **BRACKET 0.73 M REINFORCED**



- Steel, hot dip galvanized
- With half coupler
- With tube connector
- With integrated deck retainer
- For use up to load class 3 without bracing

| 69- |  |
|-----|--|
|     |  |
|     |  |

| Width (m) | Weight (kg) | A/F | PU (pcs.) | Article no. | Price (€) |
|-----------|-------------|-----|-----------|-------------|-----------|
| 0.73      | 9.30        | 19  | 20        | 009068      | 78.00     |

## **FRAME BRACKET 0.73 M**



- Steel, hot dip galvanized
- With two half couplers
- With two tube connectors
- For scaffolding extension and for the construction of a gap-free roof guard
- For the creation of scaffold projections or for the construction of a gap-free roof guard



| Width (m) | Weight (kg) | A/F | PU (pcs.) | Article no. | Price (€) |
|-----------|-------------|-----|-----------|-------------|-----------|
| 0.73      | 10.00       | 19  | 20        | 000589      | 84.30     |



UNI-CONNECT **BRACKETS** 

## **BRACKET 1.09 M**

- Steel, hot dip galvanized
- With half coupler
- With tube connector
- Assembly only with support (e. g. cross diagonal, see page 25)



| Width (m) | Weight (kg) | A/F | PU (pcs.) | Article no. | Price (€) |          |
|-----------|-------------|-----|-----------|-------------|-----------|----------|
| 1,09      | 9,00        | 19  | 20        | 000586      | 104,00    |          |
| 1,09      | 9,00        | 22  | 20        | 006947      | 104,00    | <u> </u> |

## **CORNER BRACKET WITHOUT TUBE CONNECTOR**



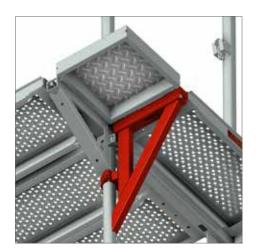
- Steel, hot dip galvanized
- With integrated deck retainer
- A welded on half coupler at a staggered height enables two brackets

| _ | to be connected to one stand pipe |             |     |           |             |           |  |  |
|---|-----------------------------------|-------------|-----|-----------|-------------|-----------|--|--|
|   |                                   |             |     |           |             |           |  |  |
|   | Width (m)                         | Weight (kg) | A/F | PU (pcs.) | Article no. | Price (€) |  |  |
|   | 0,36                              | 4,70        | 19  | 100       | 008087      | 44,20     |  |  |
|   | 0,73                              | 6,50        | 19  | 20        | 008086      | 54,00     |  |  |







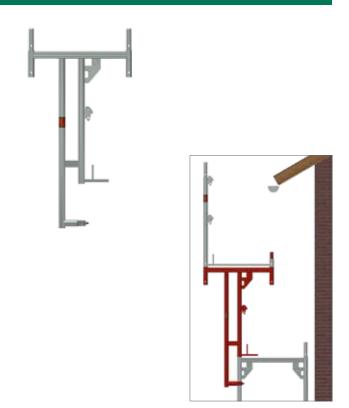


## **ROOFER BRACKET**

ID

- Steel, hot dip galvanized
- With two tube connectors
- Meets different requirements for ergonomic workplaces for painters and tinsmiths
- For use up to load class 3
- Not to be used as a roof guard scaffold

| Width (m) | Weight (kg) | A/F | VPE | Article no. | Price (€) |
|-----------|-------------|-----|-----|-------------|-----------|
| 0,73      | 15,60       | 19  | 12  | 000275      | 118,60    |

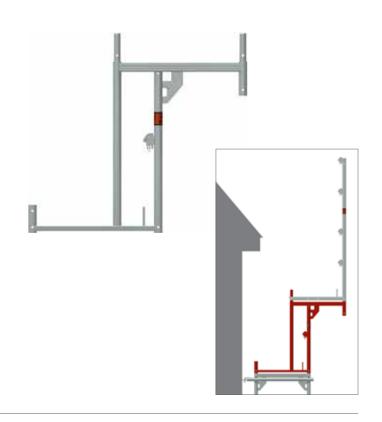


## **CONSOL FRAME**



- Steel, hot dip galvanized
- With two tube connectors
- For use at the eaves

| Height (m) | Width (m) | Weight (kg) | PU (pcs.) | Article no. | Price (€) |
|------------|-----------|-------------|-----------|-------------|-----------|
| 1,00       | 0,73      | 14,60       | 20        | 010918      | 114,00    |



### **LEDGER**

- Steel, hot dip galvanized
- U-profile with welded half couplers
- For mounting decks in any intermediate levels



| Width (m) | Weight (kg) | Article no. | Price (€) |
|-----------|-------------|-------------|-----------|
| 0,73      | 3,60        | 000594      | 47,10     |
| 1,09      | 6,50        | 000593      | 52,60     |

### **START LEDGER**

- Aluminum
- As lower attachment for the aluminum stairs
- For setting up a deck area in the base section for inside scaffold access

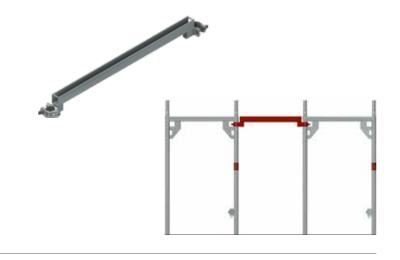


| Width (m) | Weight (kg) | Article no. | Price (€) |
|-----------|-------------|-------------|-----------|
| 0,73      | 3,00        | 000595      | 39,15     |
| 1,09      | 5,40        | 009148      | 44,70     |

### **DECK TRANSOM**

- Steel, hot dip galvanized
- For installation between two assembly frames to create a continuous deck area

| Width (m) | Weight (kg) | Article no. | Price (€) |
|-----------|-------------|-------------|-----------|
| 0,73      | 4,70        | 004072      | 57,50     |
| 1,09      | 6,40        | 002556      | 63,50     |



### **DECK LEDGER FOR LATTICE BEAMS**

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

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









### **U-TRANSOM**

- Steel, hot dip galvanized
- With half couplers
- For mounting decks on lattice beams and flat roof scaffolding

| Model    | Length (m) | Weight (kg) | Article no. | Price (€) |
|----------|------------|-------------|-------------|-----------|
| 3-board  | 0,97       | 4,50        | 000571      | 40,60     |
| 7-board  | 2,25       | 9,00        | 000567      | 68,40     |
| 8-board  | 2,57       | 11,00       | 000569      | 86,50     |
| 10-board | 3,21       | 13,50       | 000566      | 100,55    |
| 13-board | 4,17       | 18,00       | 000568      | 121,50    |
| 16-board | 5,13       | 22,50       | 000570      | 153,00    |
| 19-board | 6,09       | 26,50       | 000572      | 181,10    |
|          |            |             |             |           |





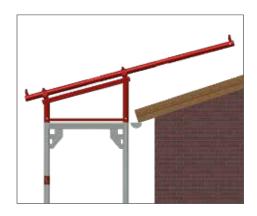
**UNI-CONNECT WEATHER PROTECTION** 

### **RAIN CANOPY BRACKET TWO-PIECE SET**

- Steel, hot dip galvanized
- For use with frame width 0.73 m in the top scaffold platform
- In conjunction with guard rails and tarps serves this component provides weather protection

| Width (m) | Weight (kg) | Article no. | Price (€) |
|-----------|-------------|-------------|-----------|
| 0,73      | 13,50       | 008130      | 157,70    |









### **GUARD RAIL**

- Steel tube  $\emptyset$  38 mm, hot dip galvanized
- Compressed and perforated at the ends
- Time-saving attachment via the self-locking swivel pins
- No tools required for installation

| Length (m) | Weight (kg) | PU (pcs.) | Article no. | Price (€) |
|------------|-------------|-----------|-------------|-----------|
| 0,73       | 1,40        | 100       | 011958      | 16,40     |
| 1,09       | 2,00        | 100       | 011959      | 16,90     |
| 1,57       | 2,90        | 100       | 011963      | 18,00     |
| 2,07       | 3,80        | 100       | 011964      | 18,40     |
| 2,57       | 4,70        | 100       | 011965      | 19,70     |
| 3,07       | 5,50        | 100       | 011966      | 21,00     |











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

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

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

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

### **INSIDE CORNER FOR WALLCASSETTE**



| OUTCIDE C   | ODNED EOD V | VALLCASSETTE |
|-------------|-------------|--------------|
| H OOLSIDE ( | URNER FUR V | VALLUADDEITE |



| Width    | Height      | Weight (kg) |
|----------|-------------|-------------|
| 0,40     | 1,00        | 6,85        |
| PU (St.) | Article-no. | Price (€)   |
| 20       | 012088      | 176,20      |

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

### CASSETTE HOLDER | CORNER CASSETTE HOLDER

| System | Weight (kg) | PU (St.) | Article-no. | Price (€) |
|--------|-------------|----------|-------------|-----------|
| LEDGER | 1,30        | 250      | 012061      | 28,60     |
| TUBE   | 0,85        | 300      | 012062      | 28,60     |
| TUBE   | 1,85        | 500      | 012063      | 50,00     |





012062

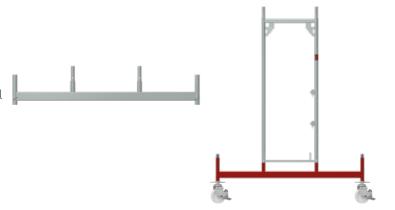
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### **ROLLING TOWER 2.00 M**

=

- Steel, rectangular tube, hot dip galvanized
- With two tube connectors
- All requirements of DIN 4420-3 must be met for mobile scaffolding with a steel beam. This applies particularly to sufficient ballast, safe inside climbing via access decks with ladders and the necessary side guards at each soil level.

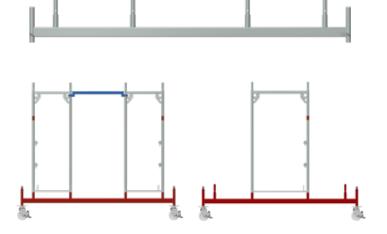


| Width (m) | Weight (kg) | Article no. | Price (€) |
|-----------|-------------|-------------|-----------|
| 2,00      | 21,00       | 000599      | 115,00    |

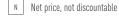
### **ROLLING TOWER 3.00 M**



- Steel, rectangular tube, hot dip galvanized
- With four tube connectors
- To create mobile scaffolds



| Width (m) | Weight (kg) | Article no. | Price (€) |
|-----------|-------------|-------------|-----------|
| 3,00      | 32,00       | 000598      | 201,50    |



### **BASE JACK**



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

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



### **SWIVEL BASE JACK**



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

| Length (m) | Weight (kg) | PU (pcs.) | Article no. | Price (€) |
|------------|-------------|-----------|-------------|-----------|
| 0,50       | 3,10        | 250       | 000323      | 41,70     |
| 0,80       | 4,30        | 200       | 013292      | 49,10     |



#### **BASE JACK SOLID**



- Steel, hot dip galvanized
- With tube spindle
- Base plate 150 x 150 mm
- For adjusting level with differences in height of the underground
- Knurled nut with collar for centring the shaft on the spindle
- Lock to prevent unscrewing of the knurled nut and to ensure the necessary bridging length
- Can be used as a head spindle
- Without stoppers
- Permissible load:  $N_{pl,Rd}$  = 197 kN,  $M_{pl,Rd}$  = 105 kNcm,  $V_{pl,Rd}$  = 85.2 kN

|            | •           | ·         | •           |           |  |
|------------|-------------|-----------|-------------|-----------|--|
| Length (m) | Weight (kg) | PU (pcs.) | Article no. | Price (€) |  |
| 0,60       | 6,70        | 200       | 007095      | 37,00     |  |



**UNI-CONNECT BASE JACKS** 

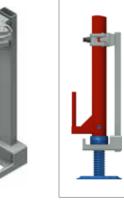
### **SPINDLE SECURITY**

**CASTOR WITH SPINDLE** 

EN



- With half coupler
- Serves for securing spindle and casto when moving a scaffold with a crane



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

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



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

### **ADJUSTMENT TUBE**

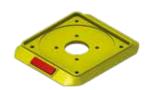
- Steel, hot dip galvanized
- Adjustment range 10 x 0.10 m = 1.00 m
- For levelling unequal ground
- Use in connection with a decking transom and base jack



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

#### **PROTECTIVE PAD FOR BASE JACK**

- Plastic
- With reflector



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

### **HEAD JACK**

- Steel, hot dip galvanized
- Supporting element for support and platform scaffolding as well as for formwork scaffolds
- Used to hold squares timbers, laminated beams and formwork beams



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

### **UNDERLAY WOODS**

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



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



Net price, not discountable



BG Grant BG BAU

Individual identification

Delivery time on request

### **STANDARD COUPLER**



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

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



### **SWIVEL COUPLER**



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

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



### **HEXAGON COLLAR NUT**



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

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



### **T-HEAD BOLT**



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

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





UNI-CONNECT **ANCHORINGS** 

### **WALL TIE**

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

| Length (m) | Weight (kg) | Article no. | Price (€) |
|------------|-------------|-------------|-----------|
| 0,30       | 1,40        | 000240      | 11,20     |
| 0,40       | 1,80        | 000242      | 11,70     |
| 0,50       | 2,00        | 000125      | 11,90     |
| 0,60       | 2,60        | 000241      | 14,40     |
| 0,80       | 3,20        | 000129      | 15,70     |
| 1,00       | 3,80        | 000127      | 16,90     |
| 1,30       | 4,80        | 000131      | 20,90     |
| 1.50       | 5,50        | 000132      | 22.20     |



### **WALL TIE WITH PLATE**

- $-\,\,$  Steel tube Ø 48.3 mm, hot dip galvanized
- Installation with a standard coupler



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







### **WALL TIE WDVS**

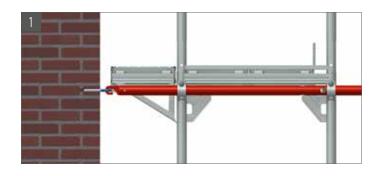
- Steel tube ∅ 48.3 mm, hot dip galvanized
- For use on WDVS-facades with commercially available eye bolts
- The use of short eye bolts ensures the recording forces occurring parallel to the facade without the use of special components
- The shape of the 'hook' makes it possible to unscrew the eye bolt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

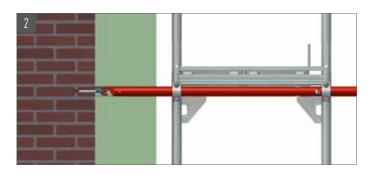


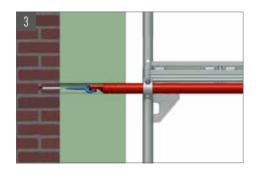


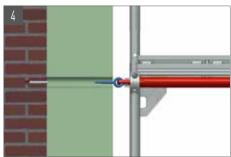


| Length (m) | Weight (kg) | Article no. | Price (€) |
|------------|-------------|-------------|-----------|
| 0,30       | 1,30        | 011132      | 13,30     |
| 0,60       | 2,40        | 011133      | 15,20     |
| 1,20       | 4,50        | 010916      | 21,00     |
| 1,55       | 5,70      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











UNI-CONNECT ANCHORINGS

### **ANCHOR BRIDGE WDVS**

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



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

### **WALL TIE**

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



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







### **EYE BOLT Ø 12 MM**

EN

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

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



### **EYE BOLT M12**



- Galvanzied and welded
- With metric thread

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



### **PLASTIC CAP**





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



### **EXPANSION PLUG**



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

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



### **MJ-SCAFFY**

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



| Weight (kg) | Article no. | Price (€) |
|-------------|-------------|-----------|
| 0.374       | 012600      | 63.60     |

#### **STACKING PALLET FOR TUBES**

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

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



### **SCAFFOLD PALLET FOR ASSEMBLY FRAME**

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

| System | Length (m) | Width (m) | Weight (kg) | PU (pcs.) | Article no. | Price (€) |
|--------|------------|-----------|-------------|-----------|-------------|-----------|
| UC 70  | 1,11       | 0,79      | 31,10       | 5         | 008317      | 270,00    |
| UC 100 | 1.11       | 1.16      | 38.70       | 5         | 008367      | 293.00    |



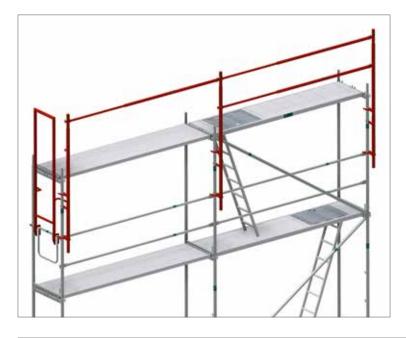


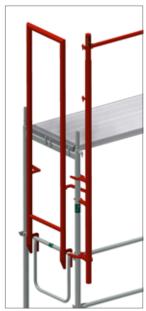
## OTHER PRODUCTS FOR STORAGE AND TRANSPORT FIND IN OUR PRICE LIST 'ACCESSORIES'



### **ASSEMBLY SECURITY GUARD RAIL**

The assembly security guard rail (MSG) serves as a security measure on the top scaffold and in the ascent field. The system consisting of guard rail posts and extendable guard rail spar is mounted in the construction of the scaffold before entering the top scaffold position of the underlying layer.







### **POST FOR ASSEMBLY SECURITY GUARD RAIL**

- Coaxially arranged aluminum tubes with two swivel pin connections
- Fits any scaffold tube Ø 48.3 mm
- Maximum flexibility in the application
- Tool-free fixation through anti-rotation device
- Operation (locking and unlocking) from above and below
- At the same time assembly and disassembly of guard rail and intermediate beam

| Weight (kg) | PU (pcs.) | Article no. | Price (€) |
|-------------|-----------|-------------|-----------|
| 5,80        | 45        | 011088      | 215,00    |

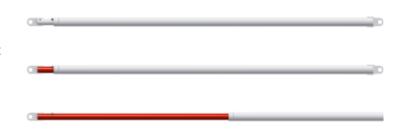






### **GUARD RAIL FOR ASSEMBLY SECURITY GUARD RAIL**

- Aluminum tube
- Two-sided recesses for attachment to the guard rail post
- Locking pin prevents the unintentional sliding apart of the tubes during transpot
- Piston guide belts for smooth sliding of the aluminum tubes



| For field length | Weight (kg) | PU (pcs.) | Article no. | Price (€) |
|------------------|-------------|-----------|-------------|-----------|
| 1,50 - 1,57 m    | 3,40        | 10        | 011437      | 114,00    |
| 2,00 - 3,07 m    | 4,60        | 10        | 011156      | 123,00    |







### FRONT ASSEMBLY SECURITY GUARD RAIL



- Ergonomic, easy to handle and economical to install
- One-piece component as system-free design, no moving parts
- Tool-free installation
- Integrated deadlock
- For easy installation, users stand on the covered position
- Comfortable implementation from below and above

| Weight (kg) | PU (pcs.) | Article no. | Price (€) |
|-------------|-----------|-------------|-----------|
| 7,10        | 10        | 011131      | 241,70    |







#### **SET - PERSONAL PROTECTIVE EQUIPMENT MILLER 1**





- Revolution R2 Comfort harness with 80 cm back eyelet extension (EN 361), elastic dura flex belt band, sharp edge tested, font and rear eyelet, comfort back pads, automatic fasteners for quick on and off, belt end clips, swivel connection at waist height for optimal ergonomics when bending or stretching, attachment point for tools and accessories, integrated label tray
- Lifetime of the material is 10 years
- Lanyards with shock absorber length 2.00 m, sharp edges tested, horizontally approved (attachment point on foor level), 63 mm scaffold hook, stretchy design for more latitude of movement, safety clip for fastening to harness, Tefloncoated for longer life, EN 354 and EN 355
- Equipment bag 0.27 x 0.80 m (D x H), made of PVC, red

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



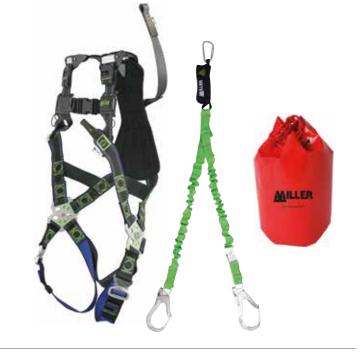
#### **SET - PERSONAL PROTECTIVE EQUIPMENT MILLER 2**







- Revolution R2 Comfort harness with 80 cm back eyelet extension (EN 361),
  elastic dura flex belt band, sharp edge tested, font and rear eyelet, comfort back
  pads, automatic fasteners for quick on and off, belt end clips, swivel connection
  at waist height for optimal ergonomics when bending or stretching, attachment
  point for tools and accessories, integrated label tray
- Twin Manyard EDGE 2.00 m with 2 x 63 mm aluminum hooks (EN 354 + 355), sharp edges tested, integrated shock absorber with fall of indicator
- Lifetime of the material is 10 years
- Equipment bag 0.27 x 0.80 m (D x H), made of PVC, red



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

### **ALL SET COMPONENTS MAY ALSO BE ORDERED SEPARATELY**

### OTHER PROTECTIVE EQUIPMENT FIND IN OUR PRICELIST 'ACCESSORIES'

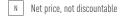
UNI-CONNECT **SCAFFOLD EXAMPLES** 

|                                   |               |             |           |                      | Length x Height (m) |                  |  |  |
|-----------------------------------|---------------|-------------|-----------|----------------------|---------------------|------------------|--|--|
| SCAFFOLD BAY LENGTH 3.07 X 0.73 M |               |             |           | 100.00 x 10.20       | 50.00 x 10.20       | 10.00 x 10.20    |  |  |
|                                   |               |             |           | 1,002 m² - 32 Fields | 501 m² - 16 Fields  | 94 m² - 3 Fields |  |  |
| Product description               | Dimension (m) | Article no. | Price (€) | Pieces               | Pieces              | Pieces           |  |  |
| BASE EQUIPMENT                    |               |             |           |                      |                     |                  |  |  |
| Assembly frame steel 70           | 2.00 x 0.73   | 000853      | 76,00     | 132                  | 68                  | 16               |  |  |
| Steel deck OPTI-LINE 0.32 m       | 3.07 x 0.32   | 008775      | 85,90     | 250                  | 122                 | 18               |  |  |
| Access deck plywood panel         | 3.07 x 0.61   | 000494      | 350,40    | 4                    | 4                   | 4                |  |  |
| Diagonale                         | 3.07          | 000553      | 38,95     | 28                   | 16                  | 4                |  |  |
| Start ledger                      | 0.73          | 000595      | 39,15     | 2                    | 2                   | 2                |  |  |
| Back guard rail                   | 3.07          | 000504      | 21,00     | 256                  | 128                 | 24               |  |  |
| Toe board                         | 3.07          | 000542      | 22,60     | 128                  | 64                  | 12               |  |  |
| End toe board                     | 0.73          | 000544      | 13,50     | 8                    | 8                   | 8                |  |  |
| Double end guard rail             | 0.73          | 000530      | 34,25     | 6                    | 6                   | 6                |  |  |
| Guard rail post                   | 1.00 x 0.73   | 000867      | 43,70     | 31                   | 15                  | 2                |  |  |
| Top end guard rail post           | 1.00 x 0.73   | 000865      | 78,30     | 2                    | 2                   | 2                |  |  |
| Base jack                         | 0.60          | 000320      | 17,80     | 66                   | 34                  | 8                |  |  |
| Horizontal brace                  | 3.07          | 000551      | 77,10     | 6                    | 3                   | 0                |  |  |
| Wall tie                          | 0.60          | 000241      | 14,40     | 35                   | 19                  | 6                |  |  |
| Standard coupler                  | A/F 19        | 000326      | 7,80      | 35                   | 19                  | 6                |  |  |
| Expansion plug                    | 0.07          | 000357      | 0,40      | 35                   | 19                  | 6                |  |  |
| Eye bolt                          | 0.12          | 000359      | 1,40      | 35                   | 19                  | 6                |  |  |
| Toatal price in €                 |               |             |           | 46.648,50            | 24.303,40           | 6.017,00         |  |  |

| EXTRA CHARGE IN EXCHANGE       |                                     |                | 1,002 m² - 32 Fields |        | 501 m² - 16 Fields  |        | 94 m² - 3 Fields    |        |                     |
|--------------------------------|-------------------------------------|----------------|----------------------|--------|---------------------|--------|---------------------|--------|---------------------|
| FROM                           | AGAINST                             | Article<br>no. | List<br>price<br>(€) | Pieces | Extra charge<br>(€) | Pieces | Extra charge<br>(€) | Pieces | Extra charge<br>(€) |
| Access deck with plywood deck  | Access deck with aluminum deck      | 000488         | 404,60               | 4      | 216,80              | 4      | 200,40              | 4      | 216,80              |
| Steel deck<br>OPTI-LINE 0.32 m | Combi acces deck with plywood panel | 000484         | 193,10               | 125    | 2.662,50            | 61     | 1.213,90            | 9      | 191,70              |
| Steel deck<br>OPTI-LINE 0.32 m | Aluminum deck with steel caps       | 006634         | 242,60               | 125    | 8.850,00            | 61     | 3.983,30            | 9      | 637,20              |
| Assembly frame steel 70        | Assembly frame aluminum 70          | 000863         | 116,60               | 132    | 5.359,20            | 68     | 2.543,20            | 16     | 649,60              |
| Access decks                   | Platform stair tower*               | -              | -                    | 1      | 2.783,80            | 1      | 2.783,80            | 1      | 2.783,80            |

<sup>\*</sup>The scaffold components required for the platform stair tower are sumarized in a price and offset against the access decks.

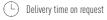












|                                   |               |             |           |                      | Length x Height (m) |                   |  |  |
|-----------------------------------|---------------|-------------|-----------|----------------------|---------------------|-------------------|--|--|
| SCAFFOLD BAY LENGTH 2.57 X 0.73 M |               |             |           | 100.00 x 10.20       | 50.00 x 10.20       | 10.00 x 10.20     |  |  |
|                                   |               |             |           | 1,049 m² - 40 Fields | 525 m² - 20 Fields  | 105 m² - 4 Fields |  |  |
| Product description               | Dimension (m) | Article no. | Price (€) | Pieces               | Pieces              | Pieces            |  |  |
| BASE EQUIPMENT                    |               |             |           |                      |                     |                   |  |  |
| Assembly frame steel 70           | 2,00 x 0,73   | 000853      | 76,00     | 164                  | 84                  | 20                |  |  |
| Steel deck OPTI-LINE 0.32 m       | 2,57 x 0,32   | 008774      | 75,65     | 314                  | 154                 | 26                |  |  |
| Access deck plywood panel         | 2,57 x 0,61   | 000492      | 307,00    | 4                    | 4                   | 4                 |  |  |
| Diagonale                         | 2,57          | 000552      | 36,50     | 32                   | 16                  | 4                 |  |  |
| Start ledger                      | 0,73          | 000595      | 39,15     | 2                    | 2                   | 2                 |  |  |
| Back guard rail                   | 2,57          | 000503      | 19,70     | 320                  | 160                 | 32                |  |  |
| Toe board                         | 2,57          | 000541      | 20,80     | 160                  | 80                  | 16                |  |  |
| End toe board                     | 0,73          | 000544      | 13,50     | 8                    | 8                   | 8                 |  |  |
| Double end guard rail             | 0,73          | 000530      | 34,25     | 6                    | 6                   | 6                 |  |  |
| Guard rail post                   | 1,00 x 0,73   | 000867      | 43,70     | 39                   | 19                  | 3                 |  |  |
| Top end guard rail post           | 1,00 x 0,73   | 000865      | 78,30     | 2                    | 2                   | 2                 |  |  |
| Base jack                         | 0,60          | 000320      | 17,80     | 82                   | 42                  | 10                |  |  |
| Horizontal brace                  | 2,57          | 000550      | 65,50     | 7                    | 3                   | 0                 |  |  |
| Wall tie                          | 0,60          | 000241      | 14,40     | 43                   | 23                  | 7                 |  |  |
| Standard coupler                  | SW 19         | 000326      | 7,80      | 43                   | 23                  | 7                 |  |  |
| Expansion plug                    | 0,07          | 000357      | 0,40      | 43                   | 23                  | 7                 |  |  |
| Eye bolt                          | 0,12          | 000359      | 1,40      | 43                   | 23                  | 7                 |  |  |
| Toatal price in €                 |               |             |           | 53.448,90            | 27.536,90           | 6.849,60          |  |  |

| EXTRA CHARGE IN EXCHANGE       |                                     |                | 1,049 m² - 40 Fields |        | 525 m² - 20 Fields  |        | 105 m² - 4 Fields   |        |                     |
|--------------------------------|-------------------------------------|----------------|----------------------|--------|---------------------|--------|---------------------|--------|---------------------|
| FROM                           | AGAINST                             | Article<br>no. | List<br>price<br>(€) | Pieces | Extra charge<br>(€) | Pieces | Extra charge<br>(€) | Pieces | Extra charge<br>(€) |
| Access deck with plywood deck  | Access deck with aluminum deck      | 000486         | 362,00               | 4      | 220,00              | 4      | 204,40              | 4      | 220,00              |
| Steel deck<br>OPTI-LINE 0.32 m | Combi acces deck with plywood panel | 000483         | 163,60               | 157    | 1.931,10            | 77     | 862,40              | 13     | 159,90              |
| Steel deck<br>OPTI-LINE 0.32 m | Aluminum deck with steel caps       | 006633         | 213,90               | 157    | 9.828,20            | 77     | 4.435,20            | 13     | 813,80              |
| Assembly frame steel 70        | Assembly frame aluminum 70          | 000863         | 116,60               | 164    | 6.658,40            | 84     | 3.141,60            | 20     | 812,00              |
| Access decks                   | Platform stair tower*               | -              | -                    | 1      | 2.557,90            | 1      | 2.557,90            | 1      | 2.557,90            |

 $<sup>{}^*</sup>$ The scaffold components required for the platform stair tower are sumarized in a price and offset against the access decks.



Edition 01.2022

UNI-CONNECT SCAFFOLD EXAMPLES

|                                   |               |             |           |                      | Length x Height (m) |                   |
|-----------------------------------|---------------|-------------|-----------|----------------------|---------------------|-------------------|
| SCAFFOLD BAY LENGTH 2.57 X 1.09 M |               |             |           | 100.00 x 10.20       | 50.00 x 10.20       | 10.00 x 10.20     |
|                                   |               |             |           | 1,049 m² - 40 Fields | 525 m² - 20 Fields  | 105 m² - 4 Fields |
| Product description               | Dimension (m) | Article no. | Price (€) | Pieces               | Pieces              | Pieces            |
| BASE EQUIPMENT                    |               |             |           |                      |                     |                   |
| Assembly frame steel 100          | 2.00 x 1.09   | 000858      | 88,20     | 164                  | 84                  | 20                |
| Steel deck OPTI-LINE 0.32 m       | 2.57 x 0.32   | 008774      | 65,80     | 475                  | 235                 | 43                |
| Access deck plywood panel         | 2.57 x 0.61   | 000492      | 283,20    | 4                    | 4                   | 4                 |
| Diagonale                         | 2.57          | 000552      | 33,80     | 32                   | 16                  | 4                 |
| Start ledger                      | 1.09          | 009148      | 41,20     | 2                    | 2                   | 2                 |
| Back guard rail                   | 2.57          | 000503      | 18,30     | 320                  | 160                 | 32                |
| Toe board                         | 2.57          | 000541      | 19,00     | 160                  | 80                  | 16                |
| End toe board                     | 1.09          | 000545      | 14,30     | 8                    | 8                   | 8                 |
| Double end guard rail             | 1.09          | 000531      | 33,80     | 6                    | 6                   | 6                 |
| Guard rail post                   | 1.00 x 1.09   | 000869      | 42,10     | 39                   | 19                  | 3                 |
| Top end guard rail post           | 1.00 x 1.09   | 000556      | 81,20     | 2                    | 2                   | 2                 |
| Base jack                         | 0.60          | 000320      | 15,90     | 82                   | 42                  | 10                |
| Horizontal brace                  | 2.57          | 000550      | 60,80     | 7                    | 3                   | 0                 |
| Wall tie                          | 0.60          | 000241      | 12,80     | 43                   | 23                  | 7                 |
| Standard coupler                  | A/F 19        | 000326      | 6,80      | 43                   | 23                  | 7                 |
| Expansion plug                    | 0.07          | 000357      | 0,40      | 43                   | 23                  | 7                 |
| Eye bolt                          | 0.12          | 000359      | 1,30      | 43                   | 23                  | 7                 |
| Toatal price in €                 |               |             |           | 69.000,50            | 35.425,50           | 8.607,80          |

| EXTRA CHARGE IN EXC            | HANGE                          |                |                      | 1.049 m² | - 40 Fields         | 525 m² - | 20 Fields           | 105 m² - 4 Fields |                     |  |
|--------------------------------|--------------------------------|----------------|----------------------|----------|---------------------|----------|---------------------|-------------------|---------------------|--|
| FROM                           | AGAINST                        | Article<br>no. | List<br>price<br>(€) | Pieces   | Extra charge<br>(€) | Pieces   | Extra charge<br>(€) | Pieces            | Extra charge<br>(€) |  |
| Access deck with plywood deck  | Access deck with aluminum deck | 000486         | 334,30               | 4        | 204,40              | 4        | 220,00              | 4                 | 220,00              |  |
| Steel deck<br>OPTI-LINE 0.32 m | Aluminum deck with steel caps  | 006633         | 197,20               | 157      | 10.299,20           | 77       | 4.820,20            | 13                | 813,80              |  |
| Access decks                   | Platform stair tower*          | -              | -                    | 1        | 2.557,90            | 1        | 2.557,90            | 1                 | 2.557,90            |  |

<sup>\*</sup>The scaffold components required for the platform stair tower are sumarized in a price and offset against the access decks.

| <br>              |      |      |      |      |      |      |
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UNI-CONNECT ORDER FORM



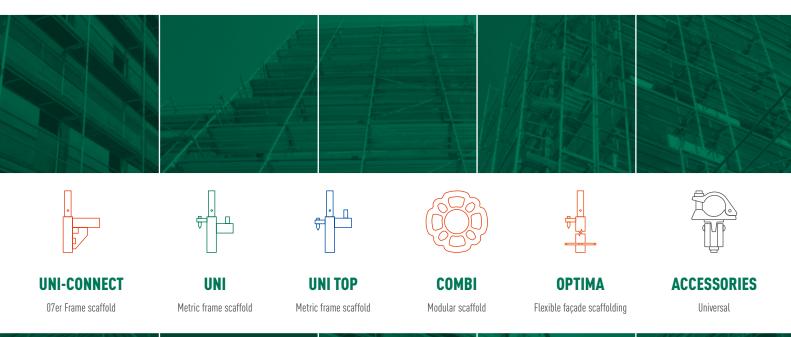
### SIMPLY FILL OUT THE FORM AND SEND TO

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

| Company  |   | Customer no.                            |  |   |   |  |  |  |  |  |  |  |
|--|---|---|--|---|---|--|--|--|--|--|--|--|
| Street   |   | Phone                                   |  |   |   |  |  |  |  |  |  |  |
| Postal code, city, country   |   | Fax                                     |  |   |   |  |  |  |  |  |  |  |
| Name of buyer  |   | E-mail                                  |  |   |   |  |  |  |  |  |  |  |
| □ ORDER □ INQUIRY  |   |   |  |   |   |  |  |  |  |  |  |  |
| Order/Quotation please send □ by post □ by fax □ by e-mail   |   |   |  |   |   |  |  |  |  |  |  |  |
| PRODUCT DESCRIPTION  | ARTICLE NO.   |   | QUANTITY   | UNIT PRICE €  | TOTAL VALUE €   |  |  |  |  |  |  |  |
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|  |   |   |  | ORDER VALUE €   |   |  |  |  |  |  |  |  |
| All prices exclude VAT applicable at the time of shipment. All dimensions a of shipment. Sale is subject exclusively to our sales terms and delivery co accounts are recieved. Our prices are ex work. | and weights are non-binding approx<br>anditions. In brief: place of busines | ximate values. Te<br>ss and jurisdictio | chnical data is subject<br>n is Plettenberg. Exter | to change without prior notice. Price<br>anded reservation of property rights u | es are charged as applicable on the day<br>ntil full payment of all our outstanding |  |  |  |  |  |  |  |
| Date of delivery   | Shipping method   |   |  |   |   |  |  |  |  |  |  |  |
| Delivery address:  | Freight costs   |   |  |   |   |  |  |  |  |  |  |  |
|  | Terms of delivery   |   |  |   |   |  |  |  |  |  |  |  |
|  | Terms of payment  |   |  | Stamp/Signature   |   |  |  |  |  |  |  |  |
|  | MJ-Consultant   |   |  | Date  |   |  |  |  |  |  |  |  |



# SCAFFOLDINGS MADE IN PLETTENBERG















WWW.GERUESTLAGER.DE

Ziegelstraße 68 58840 Plettenberg Germany Hotline +49 2391 8105 350 Fax +49 2391 8105 375 E-mail info@mj-geruest.de

www.mj-geruest.de