

Product List

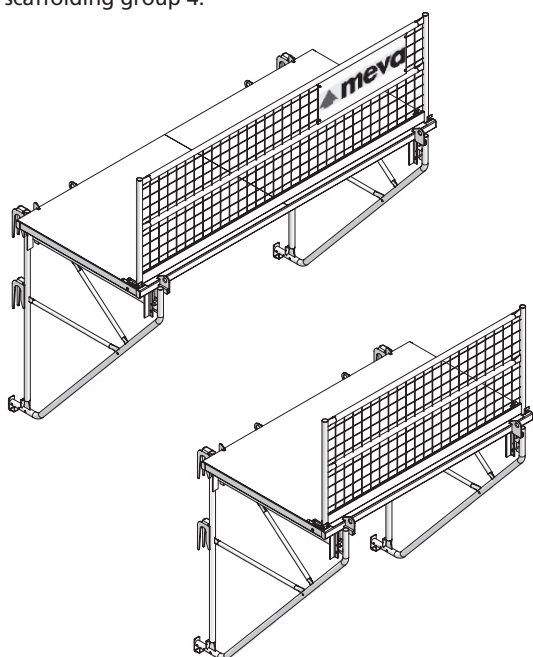
This product list includes all parts necessary for most applications. For parts required for special applications, please refer to the MEVA price list. Dimensions are in centimetres (cm) unless another measure is shown.

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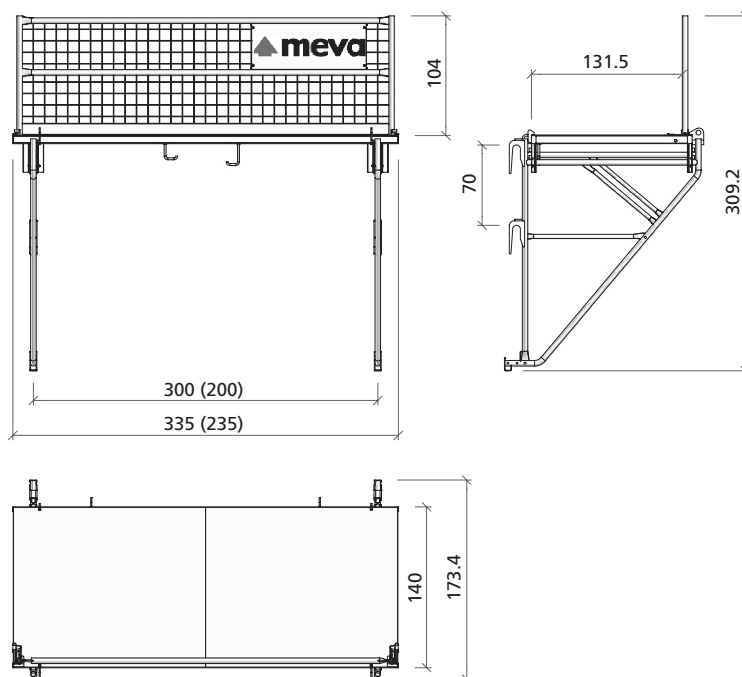
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Working platform LAB 130

Galvanized. Guard-railings and brackets are made of tubes Ø 48.3 mm. The guard-railing is equipped with a protective steel mesh (mesh width 100 x 100 mm). The platform is covered with non-slipping aluminium on a hot-dip galvanized steel frame construction. Stacking height 30 cm. Admissible load capacity 3 kN/m² (300 kg/m²) according to DIN 4420, scaffolding group 4.



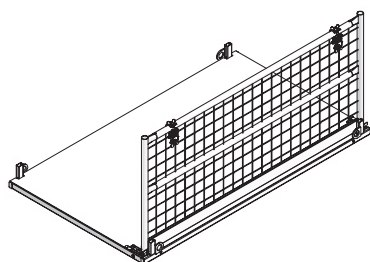
Ref. No.	Description / Application	m ²	kg
29-421-12	Working platform LAB 130/340	253.0	
29-421-22	Working platform LAB 130/240	205.0	



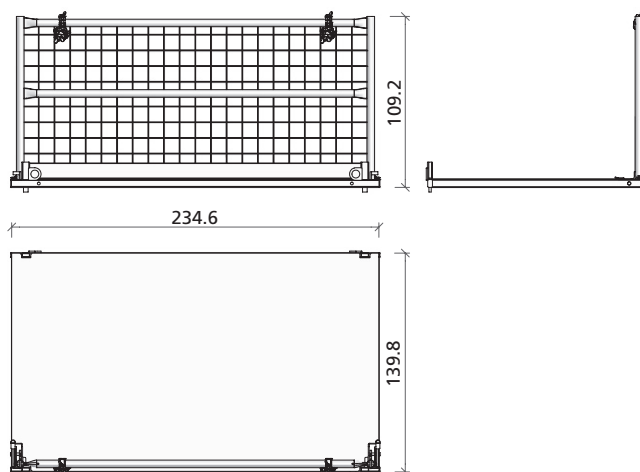
The numbers in parentheses refer to the Working platform LAB 130/240

Compensation platform LAB 130/240

Galvanized. Is primarily used for length adjustment up to 2.00 m. The compensation platform is attached to the adjacent platforms with 2 integrated reversible couplings and thus secured against uplift and shifting. Admissible load capacity 2 kN (200 kg/m²) according to DIN 4420, scaffolding group 3.

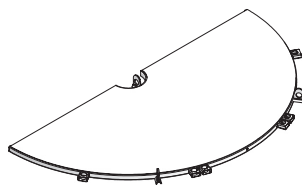


Ref. No.	Description / Application	m ²	kg
29-421-31	Compensation platform LAB 130/240	117.0	

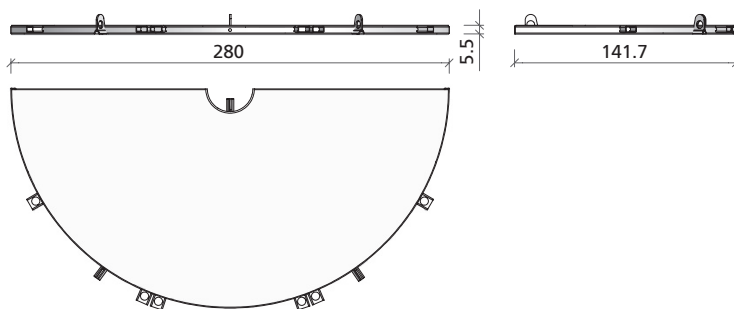


Corner platform LAB 130

Galvanized. Crescent-shaped platform without guard-railing for outside corners between 70° and 180°. The guard-railings must be ordered separately and need to be attached to the corner platform before use. The corner platform is secured against uplift and shifting by attaching the integrated couplers to the adjacent platforms. Admissible load capacity 3 kN/m² (300 kg/m²) according to DIN 4420, scaffolding group 4.

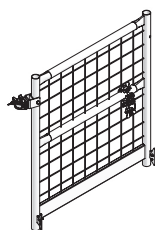


Ref. No.	Description / Application	m ²	kg
29-421-35	..... Corner platform LAB 130 (without railing)	79.0	

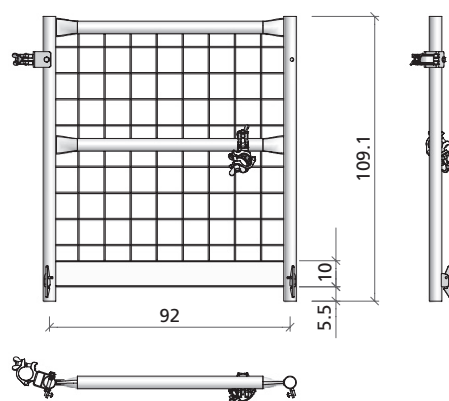


Railing for corner platform LAB

Galvanized. Each corner platform requires 3 guard-railings which are self-securing when assembled. The railings are connected to each other with integrated couplings. When using a pin connector LAB, this railing can also be used as railing extension.

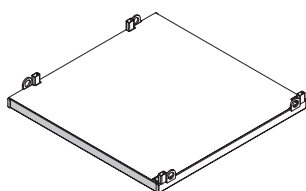


Ref. No.	Description / Application	m ²	kg
29-421-41	..... Railing for corner platform LAB	20.0	

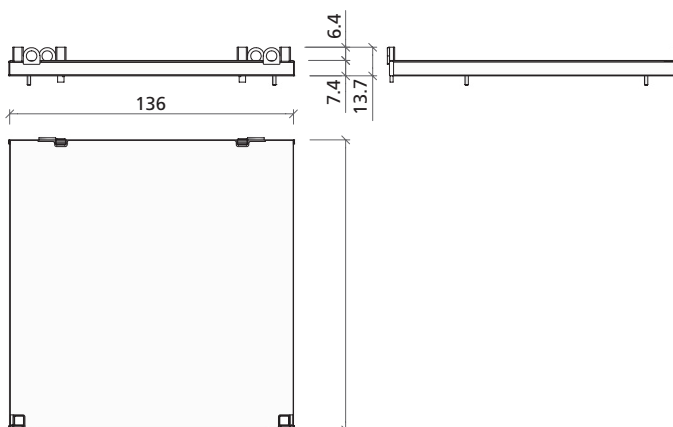


Uni-platform LAB 130/140

Galvanized. Versatile supplement to the working platform LAB 130. Can be applied as inner corner, as working platform with a length of 1.40 m (plus railing 140) or as compensation platform up to 1.00 m. Four connectors for 2 single scaffolding brackets are integrated (incl. 4 pins 16/120).

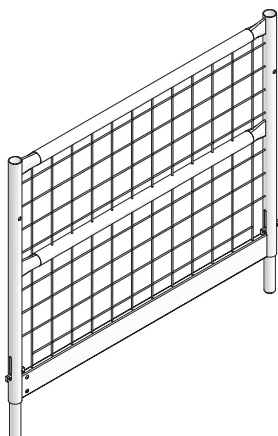


Ref. No.	Description / Application	m ²	kg
29-421-50	..... Uni-platform LAB 130/140	63.0	

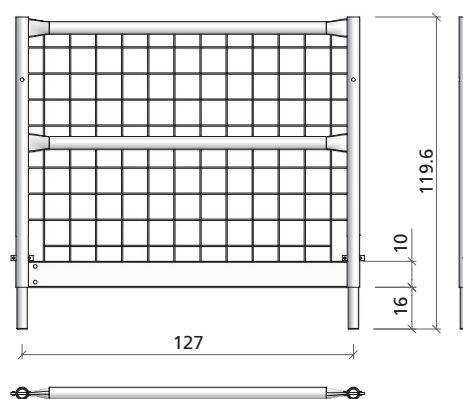


Railing 140 LAB

Galvanized. Pluggable railing for Uni-platform LAB 130/140 when used as working platform with a length of 1.40 m or as compensation platform. Also serves as railing extension.

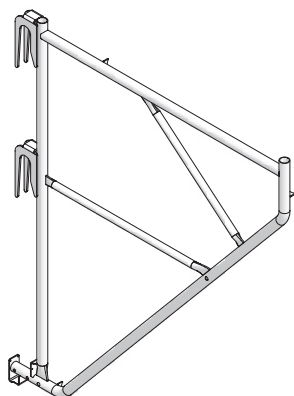


Ref. No.	Description / Application	m ²	kg
29-421-56	Railing 140 LAB		23.0

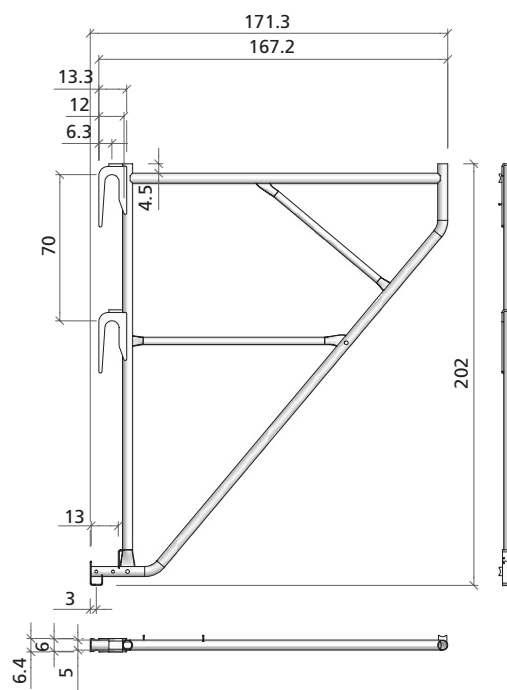


Single scaffolding bracket LAB

Galvanized. Can be used as a single bracket beneath corner platforms when applied in acute-angled corners, beneath compensation platforms or Uni-platforms. When used as a single bracket, a guard-railing post 48/100 LAB is also required.

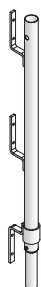


Ref. No.	Description / Application	m ²	kg
29-421-45	Single scaffolding bracket LAB		30.2

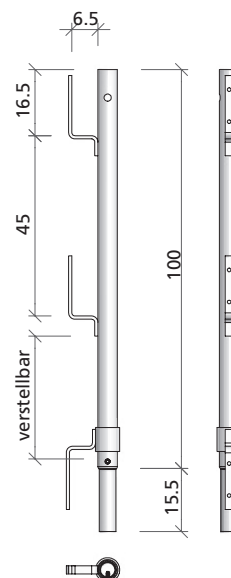


Guard-railing post 48/100 LAB

Galvanized. Is used with single scaffolding brackets LAB and suited as railing extension for all types of guard-railing.



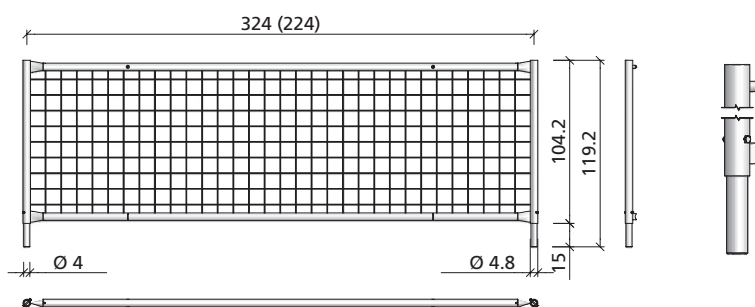
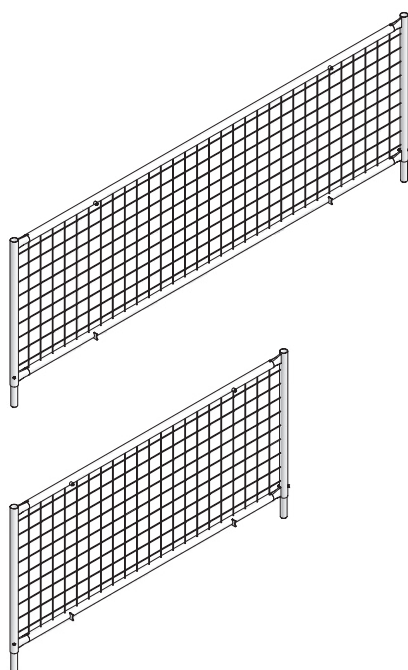
Ref. No.	Description / Application	m ²	kg
29-421-70	Guard-railing post 48/100 LAB		6.0



Extension for guard-railing LAB

Galvanized. With protective steel mesh (mesh width 100 x 100 mm). Extends the guard-railing by 1.00 m.

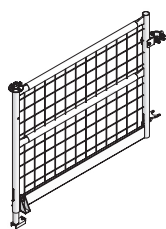
Ref. No.	Description / Application	m ²	kg
29-423-00	Extension for guard-railing LAB 340		36.0
29-423-10	Extension for guard-railing LAB 240		27.0



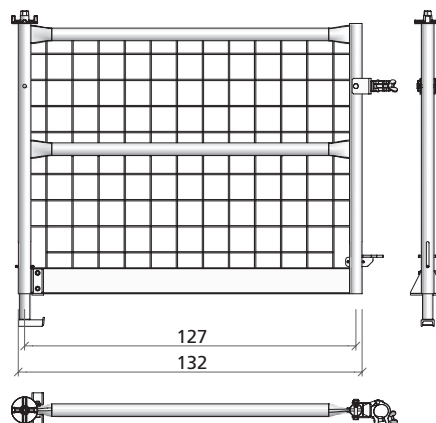
The numbers in parentheses refer to the Extension for guard-railing LAB 240

Side railing LAB

Galvanized. With integrated protective steel mesh (width 100 x 100 mm). Side protection for working platform LAB. Is provided with an integrated coupling, a limit stop and a clamping device.

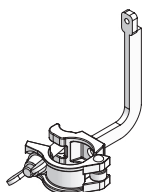


Ref. No.	Description / Application	m ²	kg
29-421-76	..... Side railing LAB.....		28.0

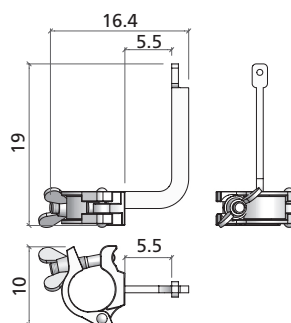


Board holder 48 LAB

Galvanized. Permits railing boards and toe boards to be attached at any position of the railings and brackets.

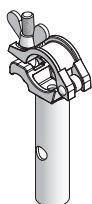


Ref. No.	Description / Application	m ²	kg
29-421-90	..... Board holder 48 LAB.....		1.1

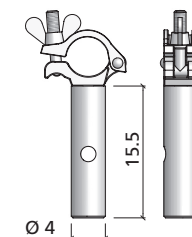


Coupling pin 48 LAB

Galvanized. Is used to attach a scaffold tube to a railing post, e.g. when using protection nets. Can be attached to the guard-railing post 48/100 LAB with a pin 14/90.



Ref. No.	Description / Application	m ²	kg
29-421-95	..... Coupling pin 48 LAB.....		1.3

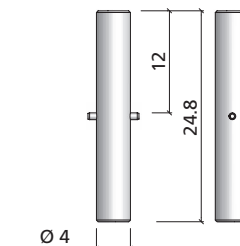


Pin connector LAB

Galvanized. Connects corner railings LAB to each other for height extension. The railings of a level must be connected to each other.

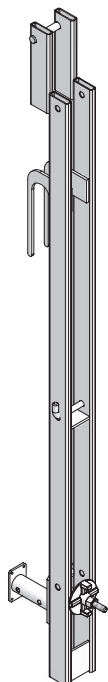


Ref. No.	Description / Application	m ²	kg
29-422-35	Pin connector LAB.....	0.8	

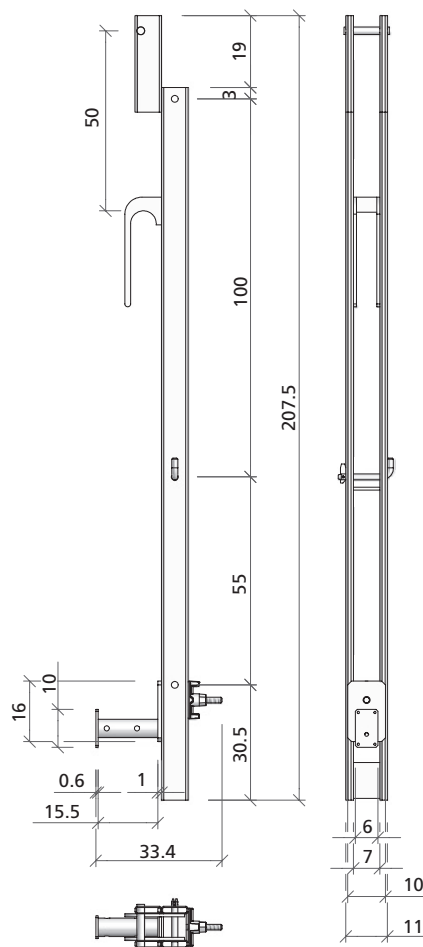


Bracket extension LAB

Galvanized. Is used to bridge wall openings and allows platforms to be positioned about 1.30 m higher. Is provided with a pin 16/20 and a spacer. When bridging wall openings higher than 2.50 m, pressure rods LAB are also required.

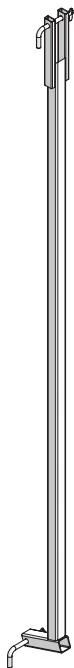


Ref. No.	Description / Application	m ²	kg
29-422-05	Bracket extension LAB.....	23.0	

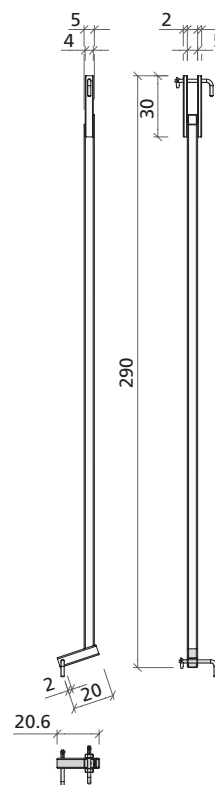


Pressure rod LAB

Galvanized. Is used together with the bracket extension when bridging wall openings higher than 2.50 m. Delivery includes 2 pins 16/20.

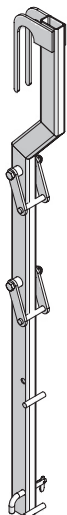


Ref. No.	Description / Application	m ²	kg
29-422-10	..... Pressure rod LAB		14.0

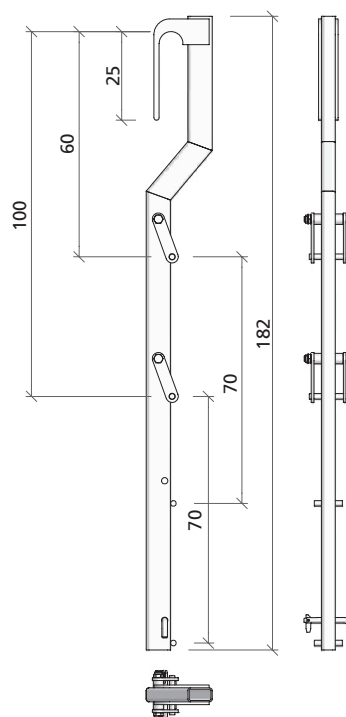


Height adjustment 60/100 LAB

Galvanized. Permits lowering of LAB 130 platforms beneath eaves by 60 cm or 100 cm. The height adjustment is secured to the platform with a pin 16/80 (included in the delivery) before flying the platforms.

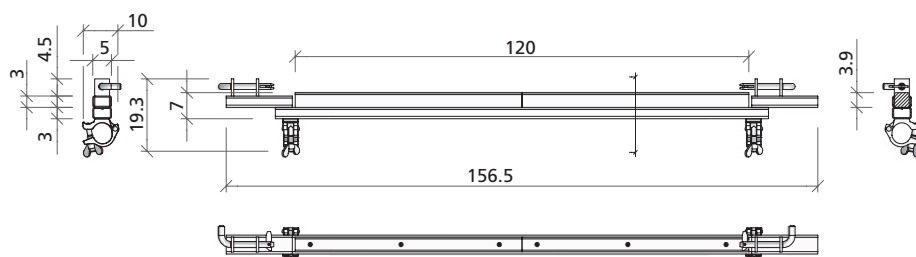
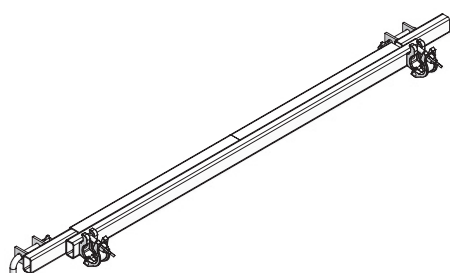


Ref. No.	Description / Application	m ²	kg
29-421-65	..... Height adjustment 60/100 LAB		16.5



Combi ledger LAB

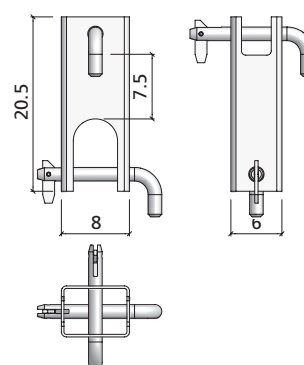
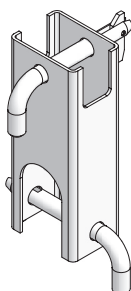
Galvanized. Nailable ledger for single scaffolding bracket LAB to mount job-built planking or to adjust height if the compensation platform is provided with a bracket only on one side.



Ref. No.	Description / Application	m ²	kg
29-422-00	..... Combi ledger LAB		10.0

Bracket connection LAB

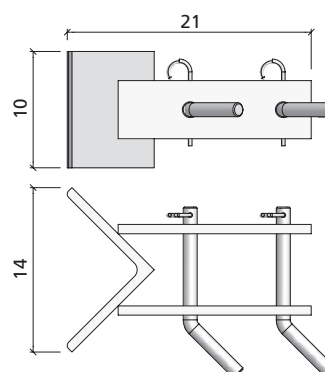
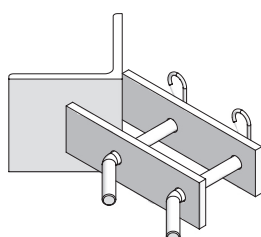
Galvanized. Is used to fasten a single scaffolding bracket LAB to the corner platform LAB in acute-angled corners. The single scaffolding bracket acts like a pressure rod. Delivery includes 2 pins 16/80. A corner support LAB is also required.



Ref. No.	Description / Application	m ²	kg
29-422-30	..... Bracket connection LAB		1.6

Corner support LAB

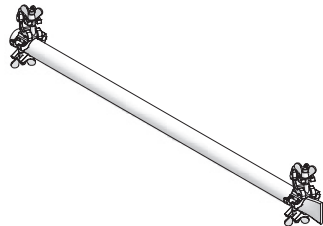
Galvanized. Turns the single scaffolding bracket LAB into a corner bracket. Delivery includes 2 pins 12/80 with cotter pins.



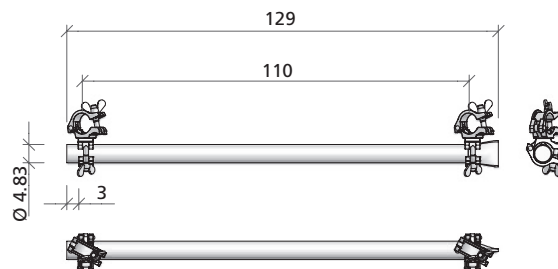
Ref. No.	Description / Application	m ²	kg
29-422-25	..... Corner support LAB		2.6

Scaffold tube 110 LAB

Galvanized. Supplement for Uni-platform LAB 130/140 in combination with single scaffolding brackets LAB. Is used to brace the single brackets when the Uni-platform is lifted.

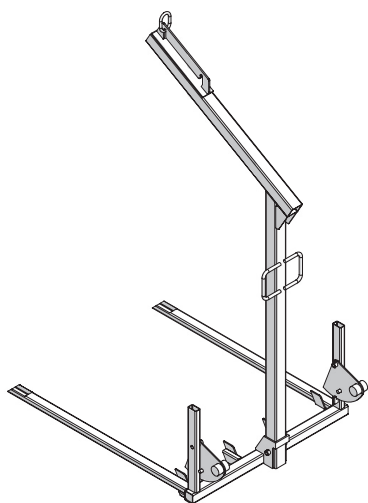


Ref. No.	Description / Application	m ²	kg
29-422-20	Scaffold tube 110 LAB	6.3	

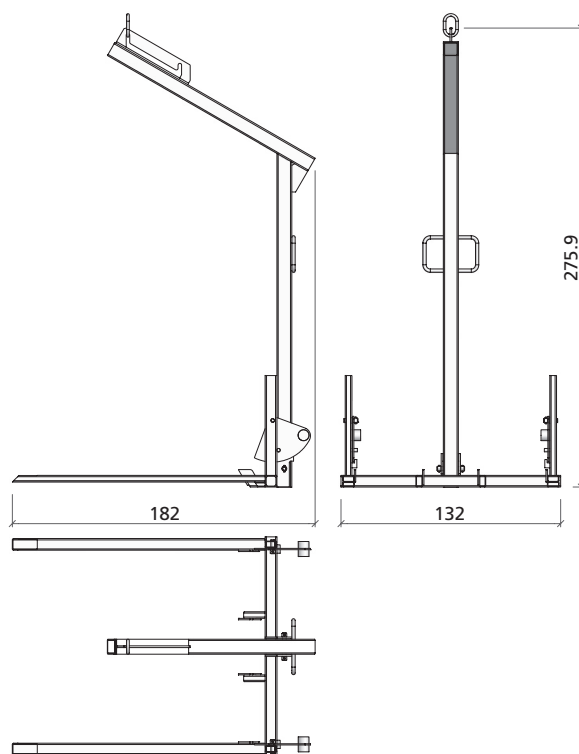


Transport spreader LAB

Galvanized, foldable. Max. load capacity 10 kN (1 ton). Is used to move working platforms LAB 130 beneath the eaves. For use and safety check see the transport spreader Safety Instructions.

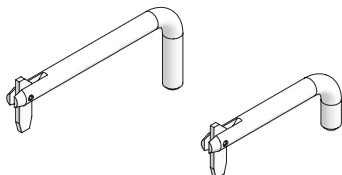


Ref. No.	Description / Application	m ²	kg
29-422-15	Transport spreader LAB	105.0	

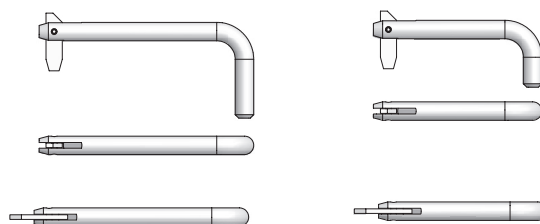


Pin

Galvanized, Ø 16 mm. Self-locking through tilting end. Is used to secure various accessories (pin is integrated) of the working platform LAB.



Ref. No.	Description / Application	m ²	kg
29-803-30	Pin 16/120	0.4	
29-803-40	Pin 16/80	0.3	



Formwork connector head LAB

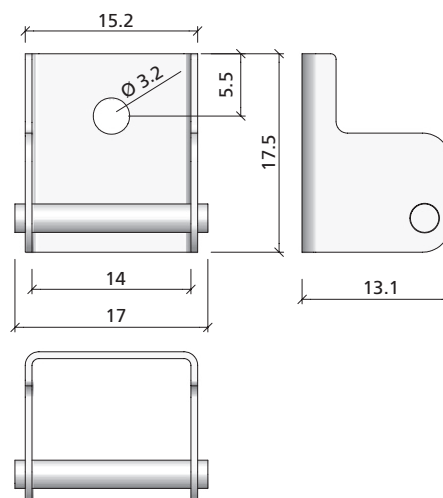
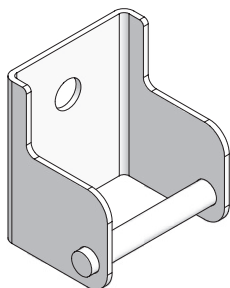
Not shown. Galvanized. Is required when using working scaffolds LAB as pouring platforms.

Ref. No.	Description / Application	m ²	kg
29-422-70	Formwork connector head LAB	11.5	

Suspension shoe LAB

Galvanized. Provides a safe suspension point together with a sleeve LAB and a screw LAB.

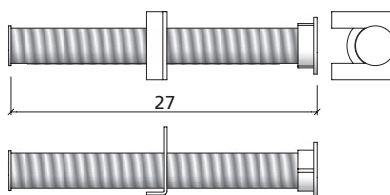
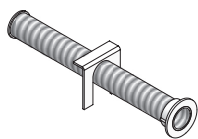
Ref. No.	Description / Application	m ²	kg
29-422-45	Suspension shoe LAB	3.9	



Sleeve LAB

Built-in sleeve with DW thread Ø 26.5 mm, length 27 cm. Enables the installation of the suspension shoe LAB. A screw LAB is also required.

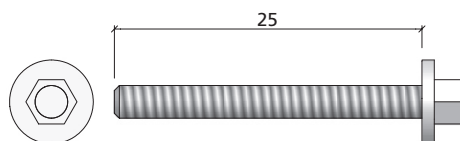
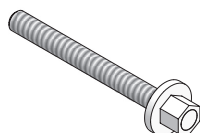
Ref. No.	Description / Application	m ²	kg
29-423-30	Sleeve LAB	0.2	



Screw LAB

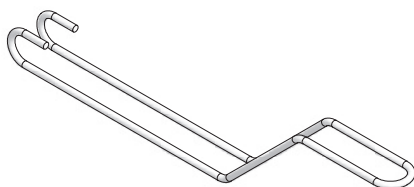
Galvanized. DW thread 26.5. Is used to screw the suspension shoe LAB into the sleeve. Length of thread 25 cm. SW 36.

Ref. No.	Description / Application	m ²	kg
29-423-35	Screw LAB	1.8	

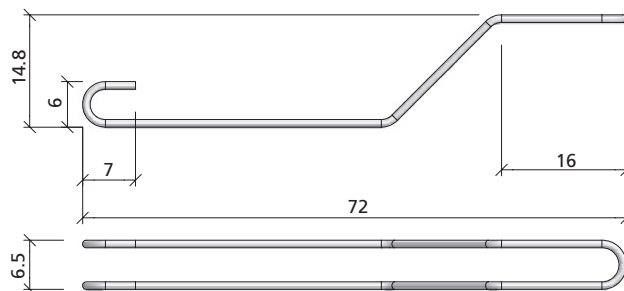


Suspension loop 10

Uncoated. Is used to suspend platforms. Loop Ø 10 mm.

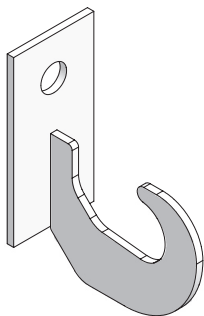


Ref. No.	Description / Application	m ²	kg
29-419-70	..... Suspension loop 10.....	0.9	

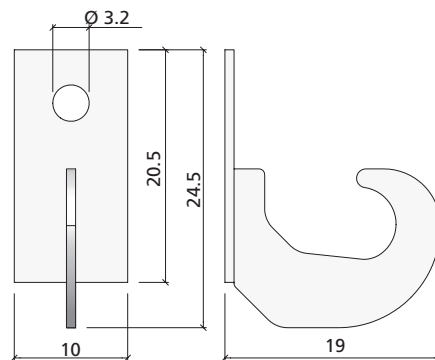


Tube suspension shoe LAB

Galvanized. Together with sleeve LAB and screw LAB it provides a safe suspension point for the suspension tube 150 LAB.



Ref. No.	Description / Application	m ²	kg
29-422-55	..... Tube suspension shoe	2.3	

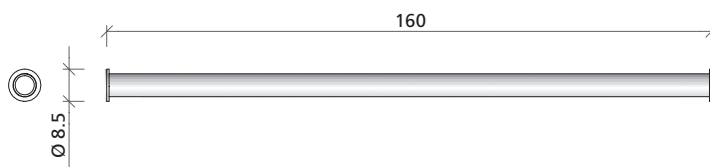


Suspension tube 150 LAB

Galvanized. Is hooked into 2 tube suspension shoes LAB and permits the suspension of the working platform LAB at the joint of two platforms. The tube length of 1.50 m does not require an exact fitting of the anchoring points.

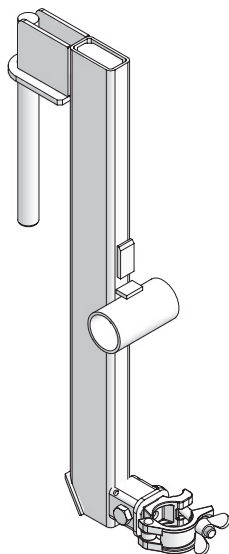


Ref. No.	Description / Application	m ²	kg
29-421-62	..... Suspension tube 150 LAB	12.9	



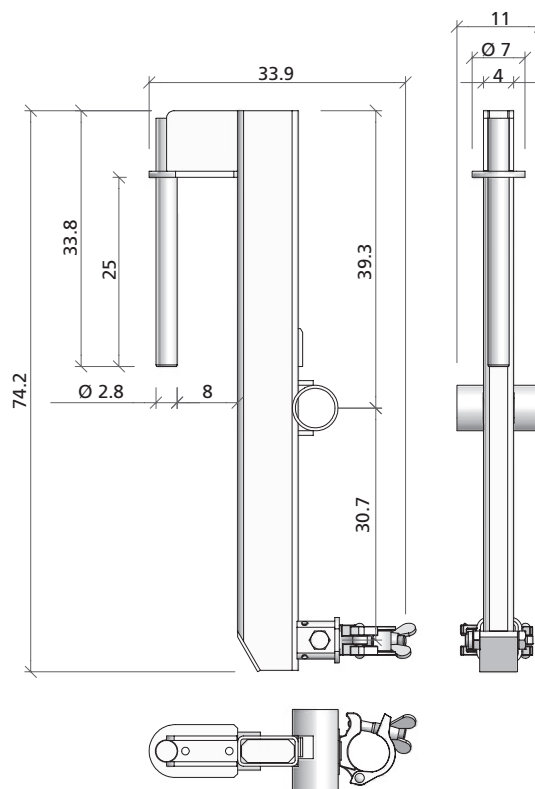
LAB suspension for prefab parts

Galvanized. Is used to suspend the working platform LAB 130 to prefabricated walls. Admissible load 2 kN/m² (200 kg/m²) when used with LAB 130/340.



Ref. No.	Description / Application	m ²	kg
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29-422-60	LAB suspension for prefab parts	10.5	
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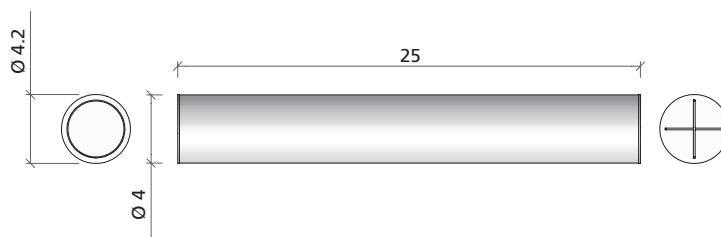
Sleeve for LAB suspension for prefab parts

Cast-in plastic part (lost). Is required for each application of the LAB suspension for prefab parts.



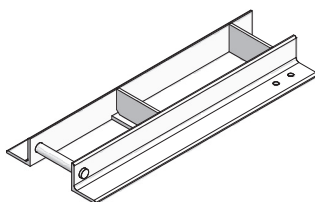
Ref. No.	Description / Application	m ²	kg
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29-422-65	Sleeve for LAB suspension for prefab parts (compl.)	11.1	
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Suspension rail LAB

Galvanized. Is used to suspend and attach LAB or KAB platforms after pouring the wall or slab. If the wall contains a thermal insulation layer, the suspension can only be attached if the layer is not thicker than 20 cm. Suspension rail is attached with two diagonally positioned dowels (Fischer FZA 14x60 M8i or equivalent). Dowels must be ordered separately.



Ref. No.	Description / Application	m ²	kg
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29-422-75	Suspension rail LAB	17.3	
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