

COFFLEX

Wall Formwork



v.20260116

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Wall Cofflex

The lightweight wall formwork

Cofflex is a frame formwork system that stands out for its versatility and ability to meet the most demanding construction requirements. With only a few components, **Cofflex** it offers a **cost-effective solution**, easy to assemble and highly resistant.



system features

► Strength



HIGH STRENGTH

Withstands concrete pressures of up to 60 kN/m².

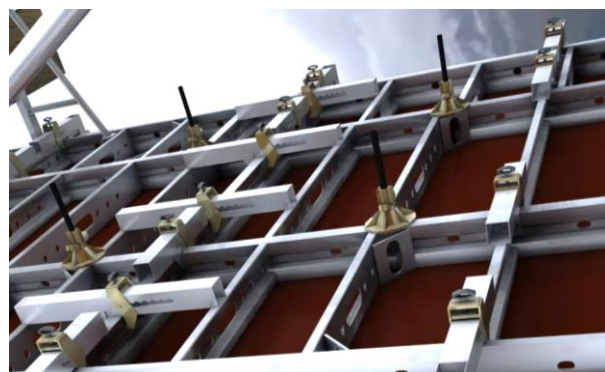
DURABILITY

Hot-dip galvanized steel frames with high-quality plywood or composite facings for long service life.

MODULAR DESIGN

Panels available in a wide range of dimensions to adapt to various geometries.

► Low Weight



LIGHTWEIGHT AND ERGONOMIC

The panels are easy to handle manually, reducing dependence on auxiliary machinery.

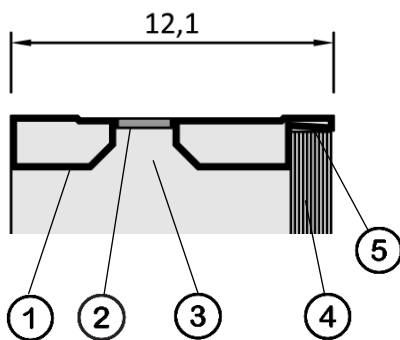
EFFICIENT ASSEMBLY

The clamps, with alignment function, ensure a strong, tight and uniform connection in a single step.

Wall Cofflex

Robust frames

The galvanized steel frame has 12 cm wide torsion-proof hollow profiles, ensuring structural stability.



- (1) Frame profile
- (2) Side hole
- (3) Clamp slot
- (4) 15 mm phenolic plywood
- (5) Silicone joint

- With a groove around the entire perimeter to fix clamps at any point.
- Protection of the phenolic plywood edges by the frame profile. The phenolic plywood can be replaced quickly and easily with rivets.

Light weight

Lightweight panels that can be handled without a crane.



Wall panel 3000x900

High capacity

60 kN/m²

Fresh concrete pressure on the panel surface.

- Only 2 anchors for 3 m heights.

Orificios auxiliares

To facilitate formwork tasks, allowing the use of various accessories such as brackets, props, etc.



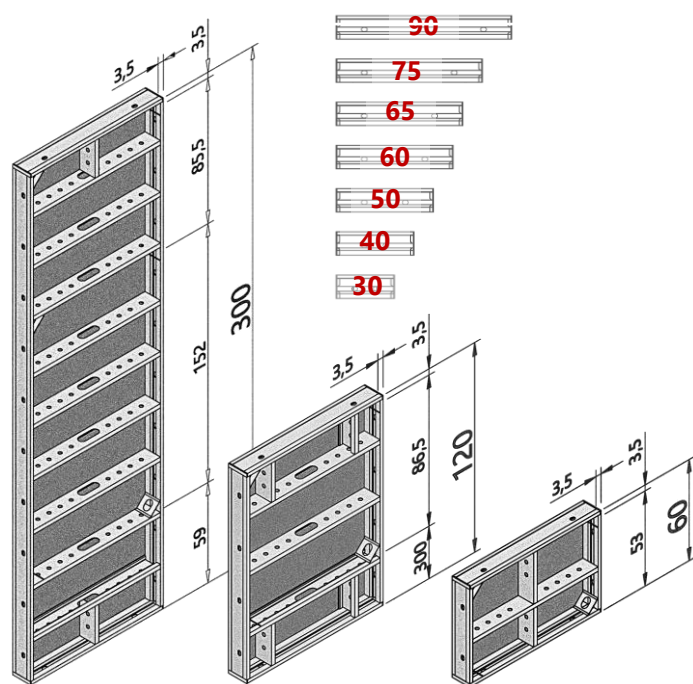
Alignment clamps

For flexible adaptation at element joints.

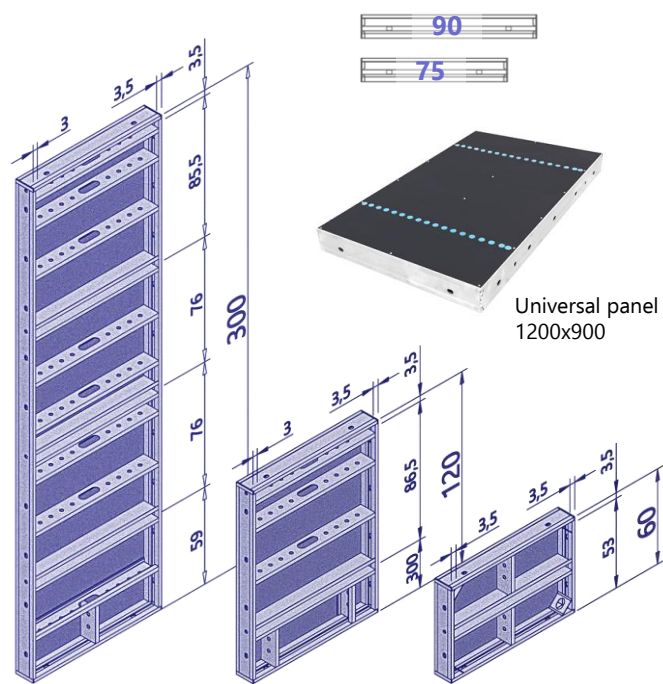


Modulation

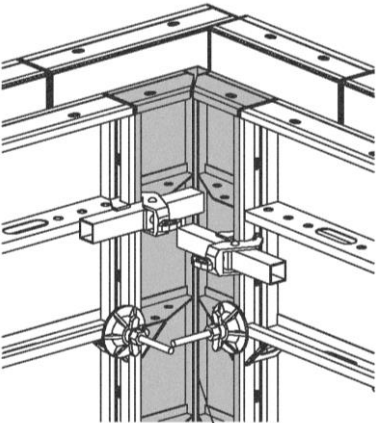
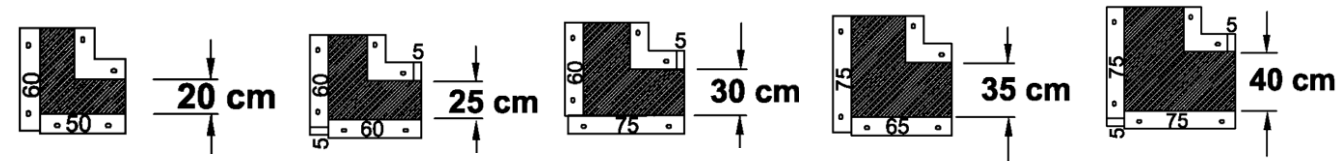
Wall Panels



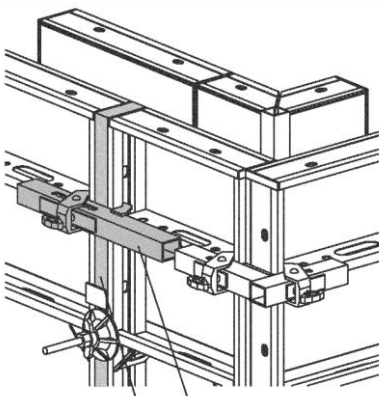
Universal/Column Panels



Corner Formation

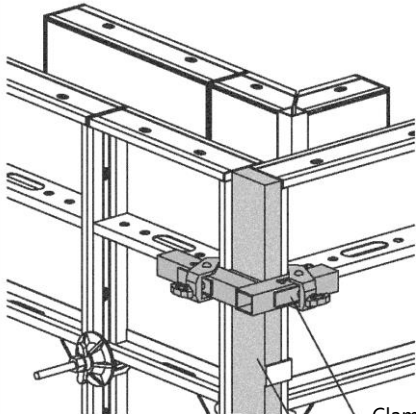


Internal corner 300

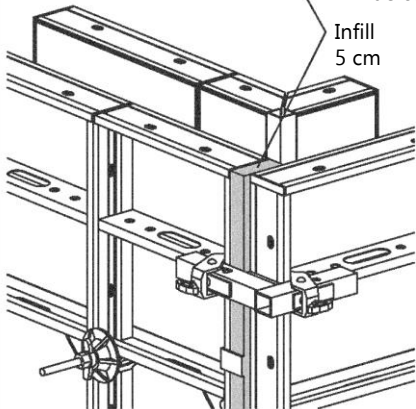


Infill 5/10/15 cm

Sliding clamp

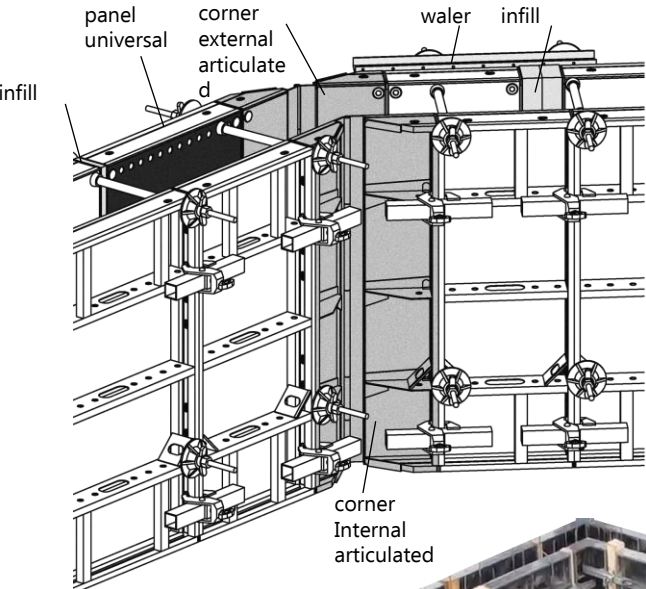


Clamp de corner

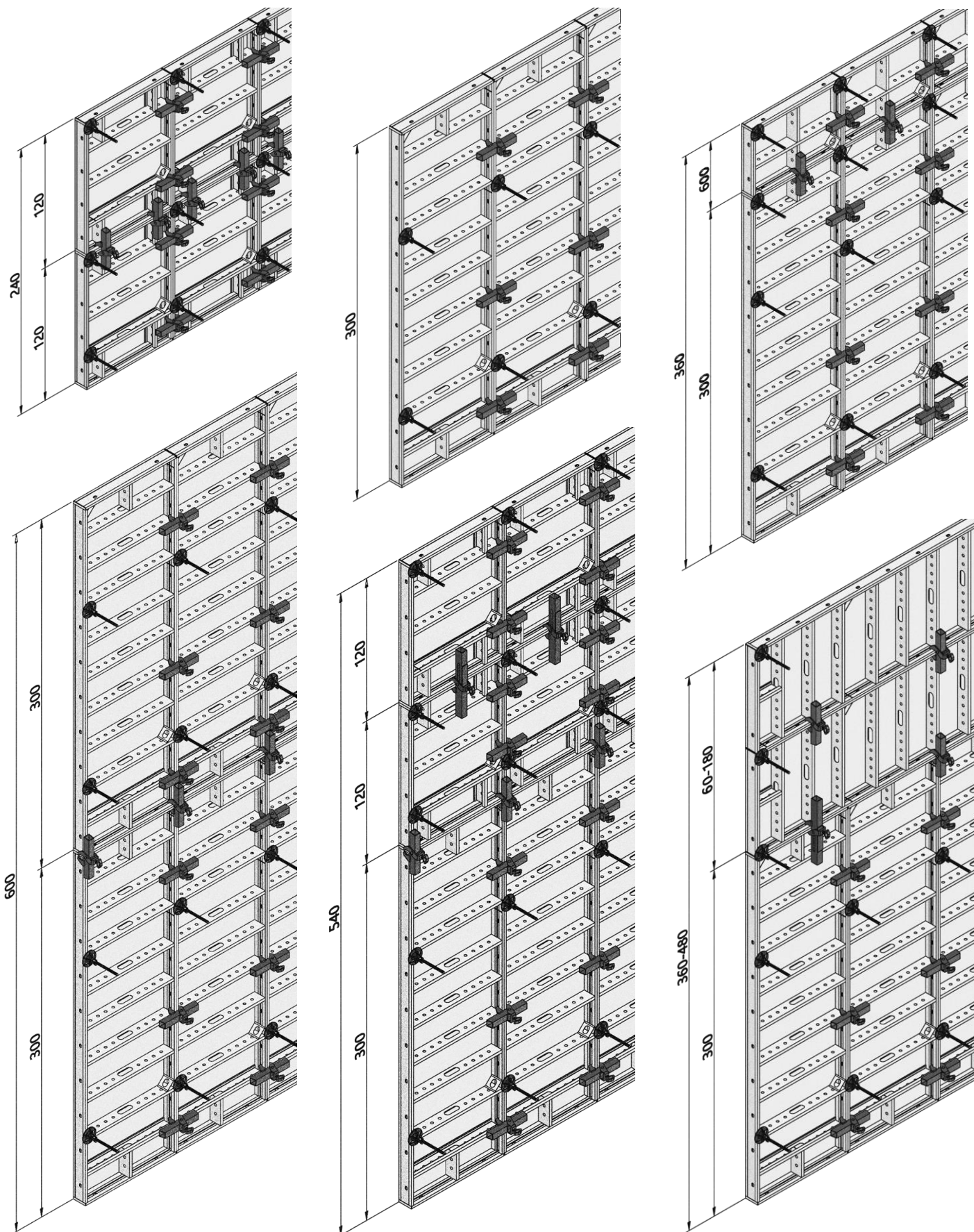


Infill 5 cm

Corners > 90°

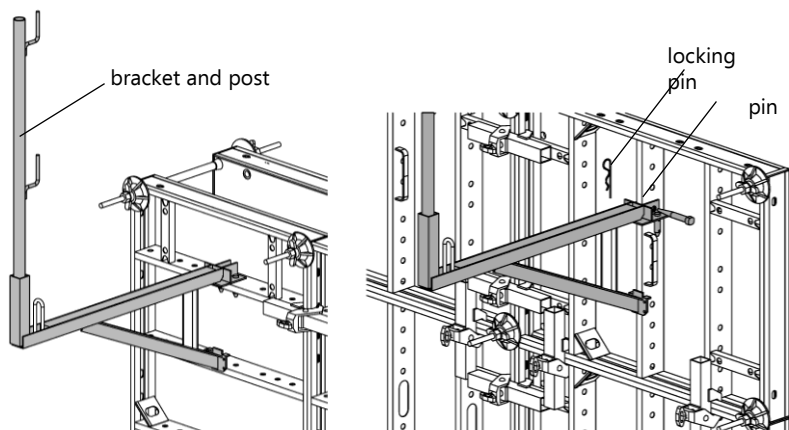


Height combination

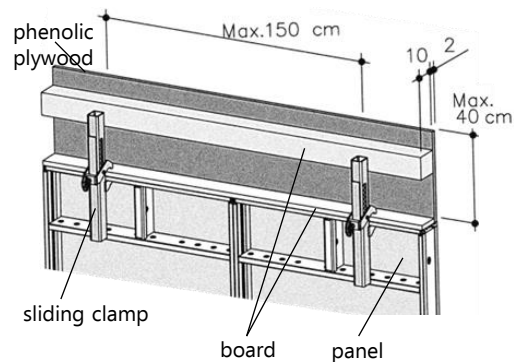


On-site solutions

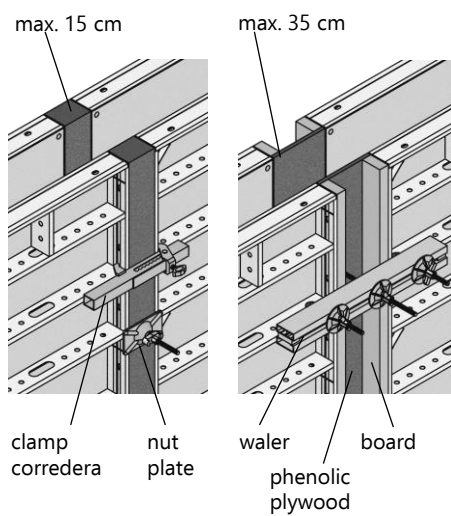
Working bracket



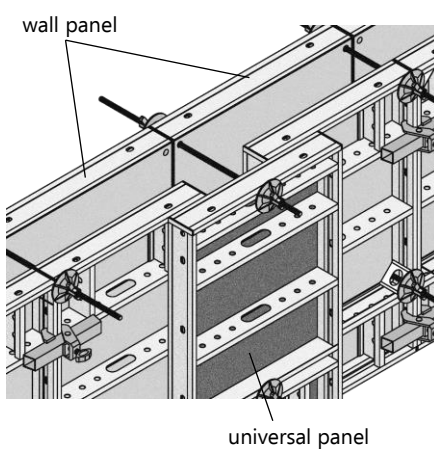
Height extension



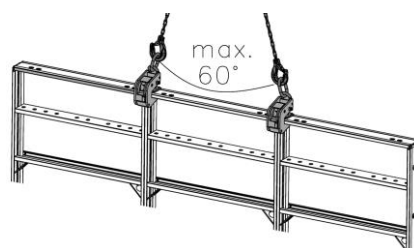
Infills



Column Forming

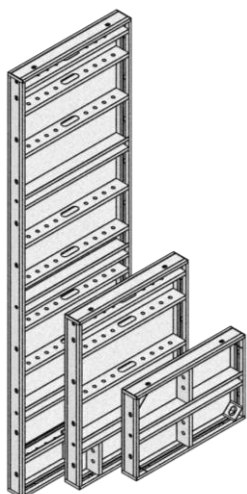
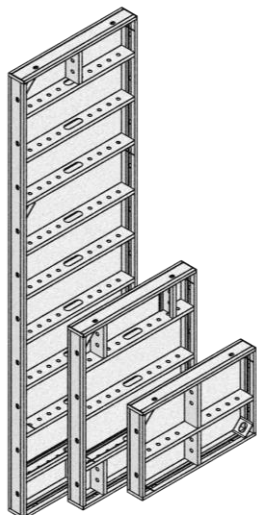


Lifting hook



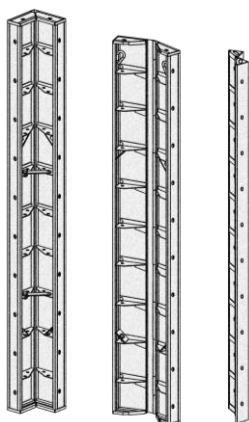
[kg]

Panel Cofflex Wall 15 mm



Panel 3000x900	85,3
Panel 3000x750	76,7
Panel 3000x650	69,6
Panel 3000x600	66,5
Panel 3000x500	60,0
Panel 3000x400	53,3
Panel 3000x300	47,0
Panel 1200x900	39,3
Panel 1200x750	34,8
Panel 1200x650	32,9
Panel 1200x600	31,3
Panel 1200x500	28,3
Panel 1200x400	23,8
Panel 1200x300	21,1
Panel 600x900	26,1
Panel 600x750	23,1
Panel 600x650	21,4
Panel 600x600	19,9
Panel 600x500	17,9
Panel 600x400	15,8
Panel 600x300	13,8
Universal 3000x900	92,6
Universal 3000x750	83,2
Universal 1200x900	42,7
Universal 1200x750	37,8
Universal 600x900	28,3
Universal 600x750	25,1

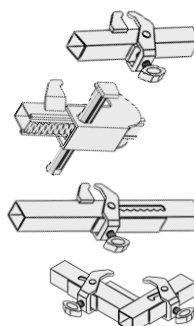
Corners Cofflex



Internal 3000x300	67,7
Internal 1200x300	29,6
Internal 600x300	15,8
Internal Artic.. 3000x300	80,4
Internal Artic.. 1200x300	35,2
Internal Artic.. 600x300	18,9
External Artic.. 3000x150	70,8
External Artic.. 1200x150	29,7
External Artic.. 600x150	22,5

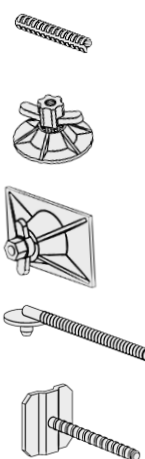
[kg]

Clamps Cofflex



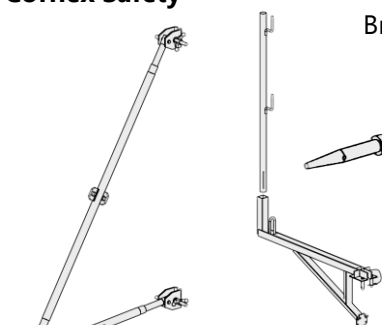
Standard clamp	3,1
Rack clamp	3,9
Sliding clamp	5,4
Corner clamp	6,6

Anchors Cofflex



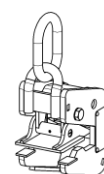
Dywidag 100	1,6
Dywidag 150	2,3
130 nut	1,4
Plate nut	2,7
Connector	0,8
Side connector	0,8

Cofflex Safety



Bracket and post	21,5
Pin Cofflex	0,3
Duplex 590-890/1450-1900	20,6

Hook Cofflex



Hook	7,3
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