

Wall formwork

PLATINUM[®] 100



PLATINUM 100 is the new wall formwork system from Hünnebeck with a one-man tie operation.

It generates appreciably lower labor and life-cycle costs than traditional formwork systems. PLATINUM 100 requires up to 30% less ties up to a height of 3.60 m and delivers high occupational safety as well as high quality concrete surfaces.

HÜNNEBECK 

A BRANDSAFWAY COMPANY

Wall formwork

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| Product description | Crane-set large area wall formwork |
|----------------------------|--|
| Panel widths | 45 60 75 90 120 240 cm |
| Panel heights | 60 90 120 300 360 cm |
| Multi-purpose panel | 105 x 90 105 x 120 105 x 300 105 x 360 cm |
| Profile thickness | 14 cm steel frame profile (closed) |
| Form lining | ECOPLUS full plastic composite sheet |
| Lining thickness (coating) | ECOPLUS 15 mm (300 µm thick PP surface) |
| Average weight | 65 to 90 kg/m ² (including connection parts) |
| Max. concrete pressure | 100 kN/m ² (line 7) |
| Relevant DIN-norms | Complies with DIN 18202 DIN 18218 |
| Standard connection | PLATINUM aligning wedge clamp |
| Corrosion protection | Fully galvanized |
| Inner corners | MP inside corner Inside corner 90° (2.5° play for easing) |
| Outer corners | MP panel with basic panel (90°) |
| Special features | <ul style="list-style-type: none"> • Only 1 tie required for wall thicknesses from 15.0 – 42.5 cm • Versatile platform and access system with integrated backrailings, side rails, self closing passages and ladders • RFID chips for individual panel identification • Hinged inside and outside corner • Simple turning of the panels due to a crane sling, that is easy to handle. |

Product advantages



1 One-sided tie operation by a single user saves time and money



2 One tie row less is required for pouring heights of up to 3.6 m than with traditional systems; 30% less ties



3 Quick pouring without restrictions due to a load capacity of 100 kN/m² throughout the system



4 High quality concrete surface results with the ECOPLUS form lining



5 Easy handling, as aligning clamps are secured in the panel and deliver tight and flush joints

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* Time calculation (average) by Hünnebeck