

NeoR Lightweight formwork

Less weight, more performance

PASCHAL provides the ideal solution for every formwork task. Due to the low weight (30 kg/m²), the NeoR can be moved easily by hand – ideal for construction sites, even without a crane.

- Universal fields of application: Foundations, columns, beams, walls
- Height offset of the panels can be performed via oblong holes in the panel frame
- Well-balanced range of panels
- 90 x 150 cm panel can be used both vertically and horizontally due to internal tie-points
- A floor height of up to 3 m can be formed with just one extension
- Keybolts as lightweight, friction-locked and cost-effective connecting pieces
- Easy attachment of accessories using the hook head principle
- The structural height is just 7.5 cm \rightarrow low storage and transport volume
- The flat steel frame guarantees robustness and durability
- Fresh concrete pressure capacity of 50 kN/m²
- Compatible with all PASCHAL systems



Technical Data	NeoR
Panel widths	90/75/60/45/30/15 cm
Panel heights	150/90 cm
Large-size panel	180 x 300 cm
Frame depth	7,5 cm
Plywood	12 mm birch plywood
Max. concrete pressure	50 kN/m ² according DIN 18218
Tolerances of deflection	According DIN 18202, table 3, line 6



Functional bars for attaching accessories such as crane lifting clamps, fall protection, waler support, etc. and for easy transportation



Keybolts as connecting pieces



90 x 150 cm panel with internal tie-points for a wide range of applications



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