



MANAFORM

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MANAFORM

MODULAR SLAB FORMWORK | FORMWORK ALU DECK T

BRONZE PLANK



MANAFORM ACCESSOIRES · FORMWORK ALU DECK T



Bearing
+ Edge Support [hdg.]



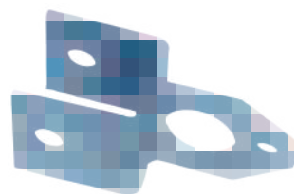
Erection 365cm
+ Extention 180cm
[aluminium]



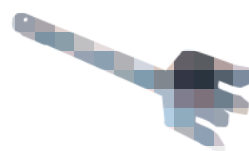
Transverse Beam 90
[aluminium]



Stacking Angle [hdg.]
with certificate



Tension Strap [hdg.]



Fixing Head [hdg.]

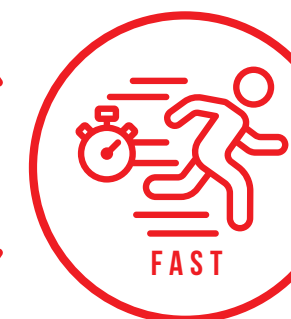
MANAFORM SLAB FORMWORK

MANAFORM SLABFORMWORK ALU DECK T

MANAFORM Formwork Alu Deck T is a modular aluminium slab formwork system without beams – simple, safe, and fast! Only two components are needed: panel and prop. The MANAFORM modular slab formwork significantly speeds up the forming and stripping process, proving to be much more economical than conventional systems. The system features a phenolic resin panel with all-round edge protection. Rapid installation is made possible with the Giant Panel (180 x 180 cm), offering a forming area of 3.24 m². This reduces the number of props by up to 50% and significantly accelerates the formwork process.



SECURE



FAST

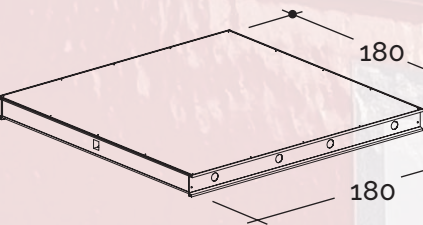


ECONOMICAL

SAFETY	EFFICIENCY	ECONOMIC ADVANTAGE
• User-friendly and ergonomic • Lightweight, robust aluminium components reduce worker fatigue • Easy handling ensures faster striking and safer operations • All steps can be performed ergonomically from ground level • Edge protection can be constructed by using system components	• Fast and efficient installation • Shorter installation and dismantling times • Optimized workflows improve site productivity • Fewer props required for setup and leveling • Fewer individual parts to transport and handle	• Highly profitable • Long service life ensures lasting performance • Best cost efficiency thanks to rapid re-usability • Reduced labor costs through simplified assembly

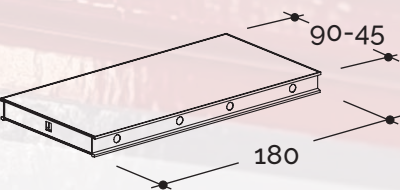
■ MANAFORM SLAB FORMWORK

TECHNICAL DATA



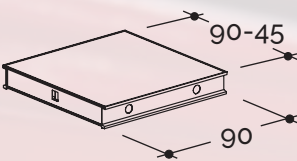
GIANT PANEL 180/180 PC

- Formwork Area: 3.24 m² per panel
- Fewer Components: Reduction in the number of individual parts [panels and supports]
- Increased Efficiency: Accelerates formwork operations, significantly speeding up the process



PANEL 180/90 PC

- Lightweight Aluminium Frame: Easy to handle and transport
- 10 mm Phenolic Resin Board: Durable and robust formwork material
- Low Maintenance: Dirt-resistant powder coating minimizes cleaning effort



SMALL PANEL 90/90 PC

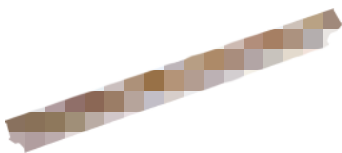
- Compact Size: Space-saving design for easy storage and handling
- Optimal Floor Plan Adaptation: Flexible configuration to perfectly match the layout

PHENOLIC RESIN BOARD

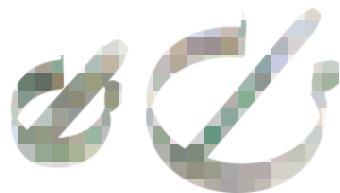
High Wear Resistance: Extremely durable and abrasion-resistant | Water & Weather Resistant: Ideal for outdoor and challenging conditions | Chemical Resistance: Stands up to a variety of chemicals | Quick Cleaning: Smooth surface for faster maintenance | Lightweight: Only 7 kg/m² for easy handling | Recyclable: Environmentally friendly and sustainable

MODULAR SLAB FORMWORK ALU DECK T	
Panel widths	45 60 75 90 180 cm · other sizes
Panel lengths	90 180 cm
Profile thickness	14 cm Aluminium frame profile
Form lining types	Plywood
Max. slab thickness	50 cm
Corrosion protection	Powder-coating [red]
Accessoiries	Erection / Extension 180 + 365 Bolt [Dia 14 x 98 mm Dia 15 x 58 mm] Head Support Shoe Tension Strap Railing Shoe 390 Railing Shoe 390 UK Version Bearing for Railing Railing Post Adjustment Beam 180 Adjustment Beam 90 Transverse Beam 90 Bearing + Edge Support Drophead PVC Abdeckleiste 180cm Stacking Angle with certificate Fixing Head Adjustment Panel 90 x 90 cm 90 x 180 cm]

■ MANAFORM ACCESSOIRES · FROMWORK ALU DECK T



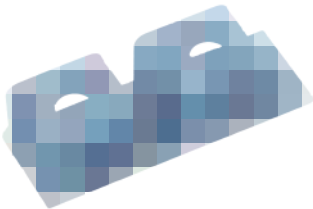
Adjustment Beam
[aluminium]
90cm + 180cm



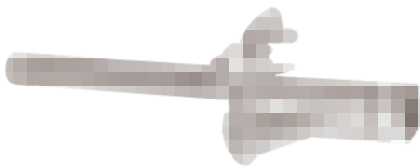
Bolt [hdg.]
14x98mm + 15x58mm



Drophead [hdg.]



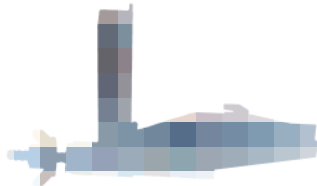
Head Support Shoe [hdg.]



Bearing for Railing [hdg.]



Railing Post [galv.]



Railing Shoe 390 [hdg..]