TOPEC®

TOPEC is an aluminium modular formwork slab system without beams.







TOPEC® modular slab formwork from Hünnebeck makes the shuttering and stripping of slabs much faster and demonstrably more economical than conventional slab formwork systems.

Product benefits

Easy handling

Robust yet lightweight aluminium design provides ergonomic and fatigue-free handling

Columns and other obstacles are easy to work around with TOPEC's adjustment solutions

Safe

Can easily be used with PROTECTO edge guard

Safe forming and stripping up to a height of 3.50 m from the ground in three easy working steps

Economical

Giant panel 180 x 180 cm covers a forming area of 3.24 m²

Versatile

Versatile due to various adjustment parts and alternatives

TOPEC can be used in combination with TOPMAX floor tables and serves as an ideal and speedy fill-in solution for adjustment areas

Adjustment panels can continuously extend in widths from 55 to 90 cm with no extra props required



Columns and other obstacles are easy to work around with TOPEC's adjustment solutions

Technical data

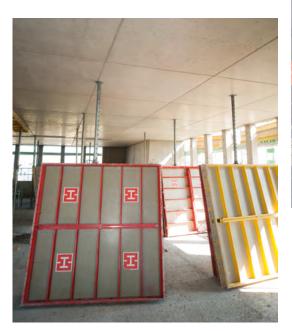
Product description	Modular slab formwork
Panel widths	45 60 75 90 180 cm
Panel lengths	90 180 cm
Adjustment panel	55 – 90 x 90 cm 55 – 90 x 180 cm
Profile thickness	14 cm aluminium frame profile
Form lining types	ECOPLY® full plastic composite sheet Plywood (340 g/m²)
Form lining thickness	11 mm ECOPLY full plastic composite sheet 10 mm plywood
Weight per panel	Panel 180 x 90 cm = 22.20 kg Panel 180 x 180 cm = 47.10 kg
Relevant standards	Complies with DIN 18202
Max. slab thickness	75 cm (with 60 cm wide panels)
Corrosion protection	Powder-coating
Standard shoring	EURO PLUS <i>new</i> props 20 kN 30 kN
Special shoring	MODEX scaffolding
Bearings	TOPEC bearing Edge support N Drophead
Forming/stripping times	$t = 0.2 - 0.4 \text{ h/m}^2$
Special features	 Adjustment panels (fully telescopic) ECOPLY* full plastic composite sheet Alternatively with TOPEC drophead for early striking EUROPLUS<i>new</i> with quick-lowering mechanism TOPEC lift hydraulically positions the panels exact and flush



Safe forming and stripping up to a height of 3.5 m from the ground in three easy working steps.

Just hook on – push up – prop it.

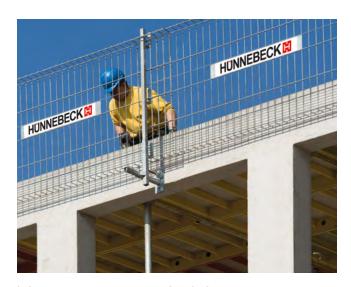
^{*} Time calculation (average) by Hünnebeck



This giant panel measuring 180 \times 180 cm has a forming area of 3.24 m^2 .



TOPEC's lightweight aluminium design ensures ergonomic and fatigue-free operations



▶ Can easily be used with PROTECTO edge guard

TOPEC[®] integrates with

- → TOPMAX®
- MODEX® shoring
- → EUROPLUS®new
- PROTECTO®



If you would like to find out more, take a look at our video.