

# TOPFLEX<sup>®</sup>

**TOPFLEX is a highly versatile timber beam system, suitable for any ground plan, any slab size and thickness.**



At Work For You

In combination with tubular props, tripod stands, fork heads and shuttering panels, TOPFLEX provides versatile, yet cost-effective slab formwork for any geometry.

## ▶ Product advantages TOPFLEX®

### Versatile

Highly versatile system can accommodate any floor plan and/or building geometry

TOPFLEX application for great heights with ID 15new as means of shoring

Optimal prop arrangement for the given loads as a result of variable distances between props

### Easy handling

Handy and dimensionally stable three-ply panels consist of three wooden veneers and a melamine coating on both sides

Stripping is made easier by lowering the forming plane by about 6 cm using the adjustment nut of the steel props

Practical due to its low weight

EUROPLUSnew props with quick-lowering mechanism and in various lengths

### Safe

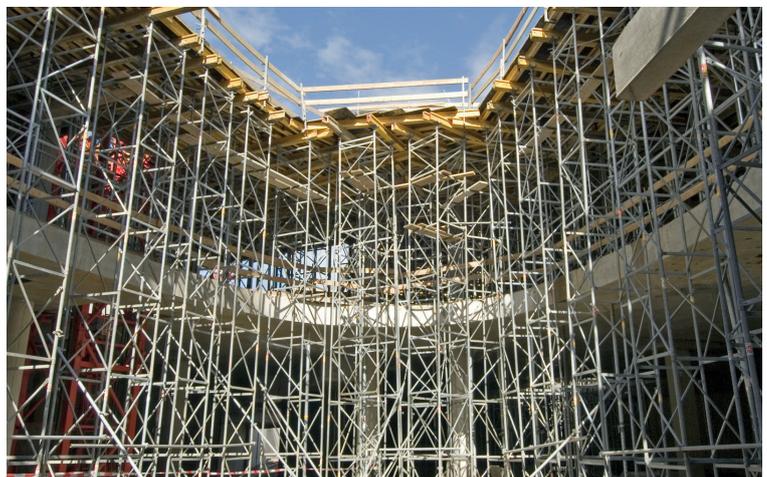
Safety on site: side protection is easily provided thanks to compatibility with PROTECTO edge protection system

### Quick

Clever and useful accessories save labor and achieve outstanding results faster

### Economical

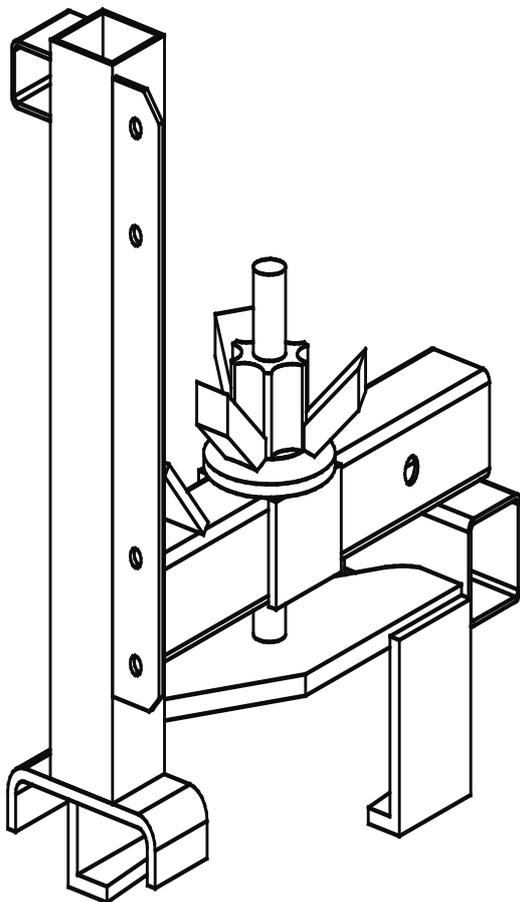
Long service life due to its high-grade bonding and its rounded beam ends



▶ Highly versatile system can accommodate any floor plan and/or building geometry

## ► Technical specifications TOPFLEX®

Product description	Timber beam slab formwork
Beam type	H 20 timber beam
Primary beam length	190   245   290   330   360   390   450   490   590   1190 cm
Cross beam length	(see primary beam lengths)
Beam width	8 cm
Height	20 cm
Plywood	21 mm shuttering panel 3-S   150 x 50   200 x 50 cm
Beam weight	5.00 kg/m
Standard props	EUROPLUSnew 20 kN   EUROPLUSnew 30 kN
Other props/shoring	ID 15new   INFRA-KIT   MODEX   GASS
Joist connection system	Joist clamp   Joist beam 500
Special features	<ul style="list-style-type: none"><li>· Quick and facilitated lowering with lowering pin on EUROPLUSnew props</li><li>· Integrated safety with the PROTECTO timber beam connector</li></ul>



► Integrated safety measures with the PROTECTO timber beam connector. This is a connecting part and holding device for the PROTECTO railing post on standard timber beams with heights of 20 or 24 cm.



► Stripping is made easier by lowering the forming plane by about 6 cm using the adjustment nut of the steel props



► Optimal prop arrangement for the given loads as a result of variable distances between props

## Application & Use

- Concrete slabs regardless of ground plan, slab size and thickness

## TOPFLEX® integrates with

- EUROPLUS® *new*
- ID 15 *new*
- MODEX® shoring
- INFRA-KIT
- PROTECTO®

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