

Shoring

# ID 15*new*



ID 15*new* frame supports are one of the most frequently used shoring systems in the world with a load capacity of up to 200 kN per tower.

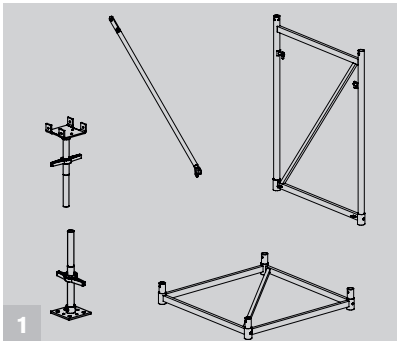
A byword for load capacity and speed. Just right in all applications where high weight has to be supported even with varying loads per leg.

Shoring

# ID 15*new*

Product description	ID 15 <i>new</i> frame supports
Base dimensions	100 x 100 cm
Frame heights	100   133 cm
Common applied heights	1.42 m to 20.1 m
Type approval (min.-max.)	4.75 – 12.76 m (heights > 12.76 m with structural analysis)
Average weight	Approx. 42.0 kg/vertical meter
Relevant DIN-norms	Complies with DIN EN 12812
Maximum load capacity	200 kN per shoring tower (50 kN per leg)
Connections	Integrated quick-action connectors   Couplings
Corrosion protection	Full hot-dip galvanization
Applicable with	H 20 timber beams   R 24 timber beams   Steel profiles
Erection/Dismantling times	Approx. 0.17 h/vertical meter (each)   0.34 h/vertical meter (total)
Special features	<ul style="list-style-type: none"><li>● Horizontal and vertical erection and dismantling possible</li><li>● Fast transfer of shoring towers with a crane</li><li>● Safe assembly with practical accessory parts</li><li>● New diagonal rungs   Planks   H 20 console</li></ul>

## Product advantages



Required shoring heights are attainable using only 6 different lightweight components



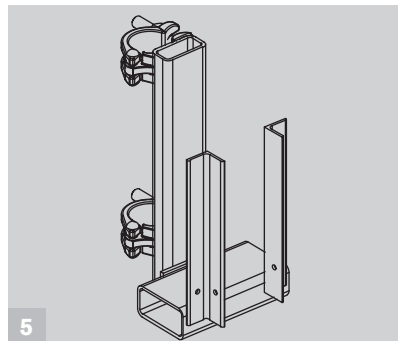
Time-saving and easy handling due to the one-man-assembly utilizing integrated quick-action connector



High load capacity of 200 kN per tower even with small base dimensions (1.0 m x 1.0 m)



Long service life due to complete exterior and interior hot-dip galvanization



Safer working areas at even greater height thanks to the new rungs, planks and H 20 console

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