

Formwork

MkII Soldiers



A beam system that can be bolted end-to-end with exceptional strength and versatility to support wall and slab formwork.

A versatile range of formwork beams and columns are available to maximize efficient and cost-effective solutions. These have been designed to provide, in their various strength properties, a complete system of primary and secondary support for wall and slab formwork.

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Product description	Heavy-duty steel beams
Beam lengths	360 315 270 180 112.5 90 cm 67.5 45 34.3 cm
Corner column lengths	360 315 270 180 112.5 cm
Component range	Full range of connectors, jacks and base/head plates
Beam weight	Standard beam = 20.8 kg/m per meter
Corrosion protection	Galvanized or painted finish
Compatible waling	DU-AL aluminium beams Timber beams
Compatible slab support	CUPLOK GASS Scaffolding
Application range	Wall formwork Slab support Bridge deck support Heavy-duty shoring Facade retention
Special features	<ul style="list-style-type: none">● Load capacity of up to 100 kN● Highly flexible with range of beam lengths and components

Product advantages



1 Wide range of beam lengths and connectors for all types of heavy shoring and formwork support



2 Heavy-duty design for exceptional strength and rigidity



3 Load capacity of up to 100 kN – concrete pressures up to 80 kN/m²



4 Versatility to support walls, slabs or columns



5 Economical and adaptive use allowing horizontal, vertical or inclined connection, e.g. in facade retention

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