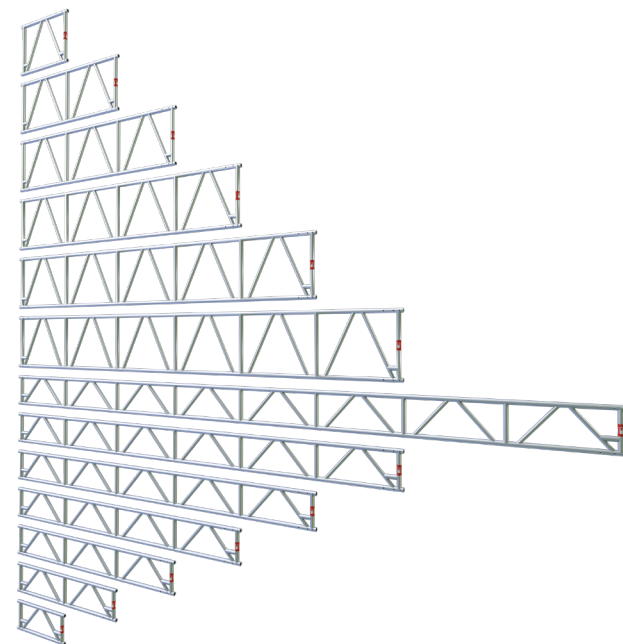
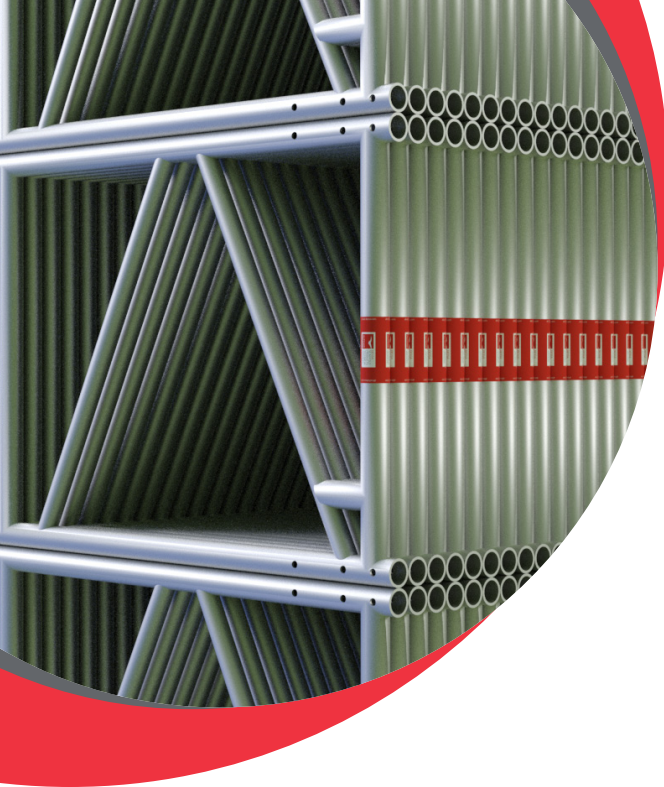


D SERIES BEAMS

BROCHURE



D78 AND D45 BEAMS



● DESSA D78 and D45 beams

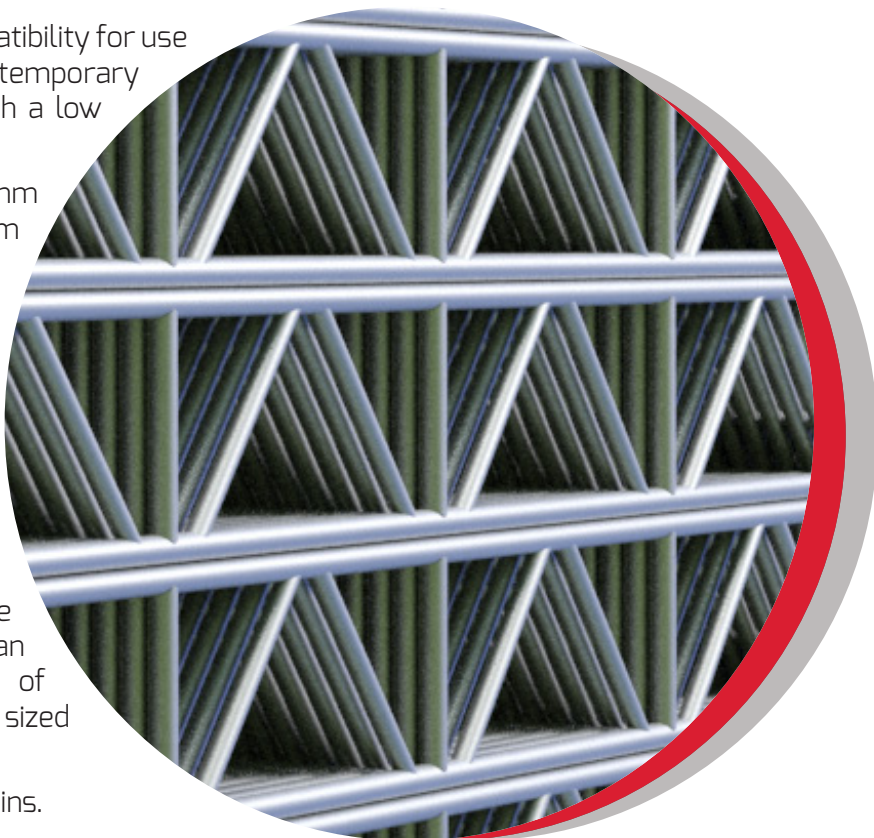
The DESSA unit beam series offer compatibility for use with traditional scaffold structures and temporary roofs. They combine high strength with a low weight and cost.

The D78 beams are available in 780mm depth and in 1m length increments from 1m to 6m.

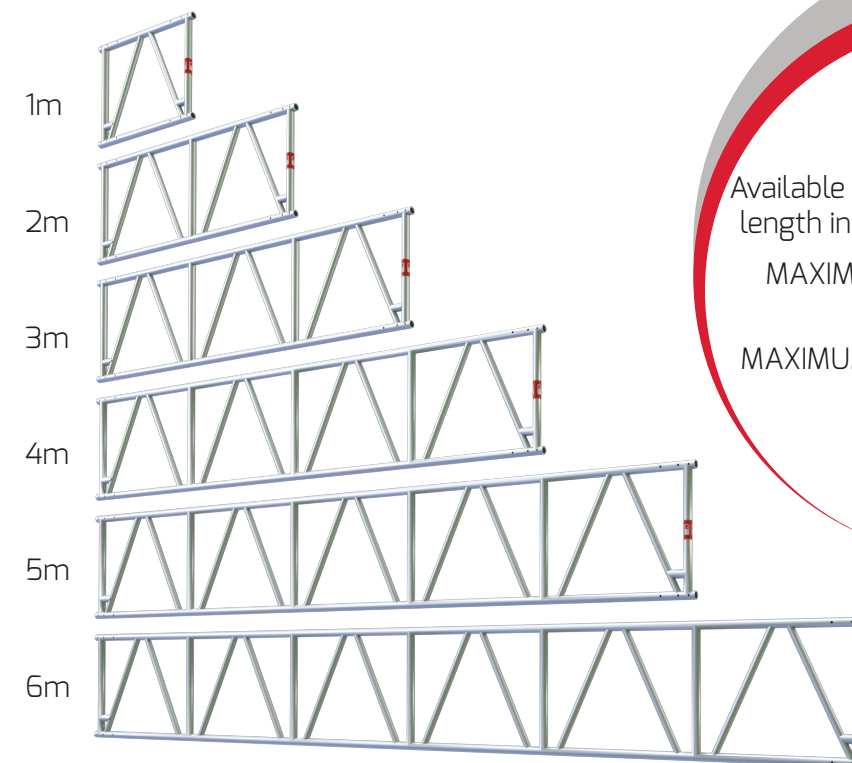
The D45 beams are available in 450mm depth and in lengths of 1, 2, 3, 4, 5, 6 and 8m.

The top and bottom chords of the beams are manufactured in traditional scaffold tube size, allowing easy connection of traditional scaffold couplers. Vertical posts are provided at each end of the beam and at intermediate locations. These unit beams offer an economical solution for the creation of beam spans, crash decks and medium sized temporary roof structures.

Joined using spigots and quick release pins.



Bolt-free lacing and bracing kit available.



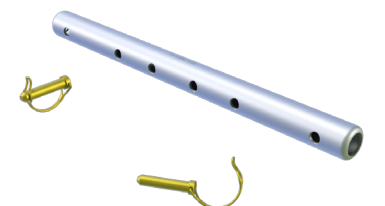
D78 BEAMS

Available in 780mm depth and in 1m length increments from 1m to 6m.

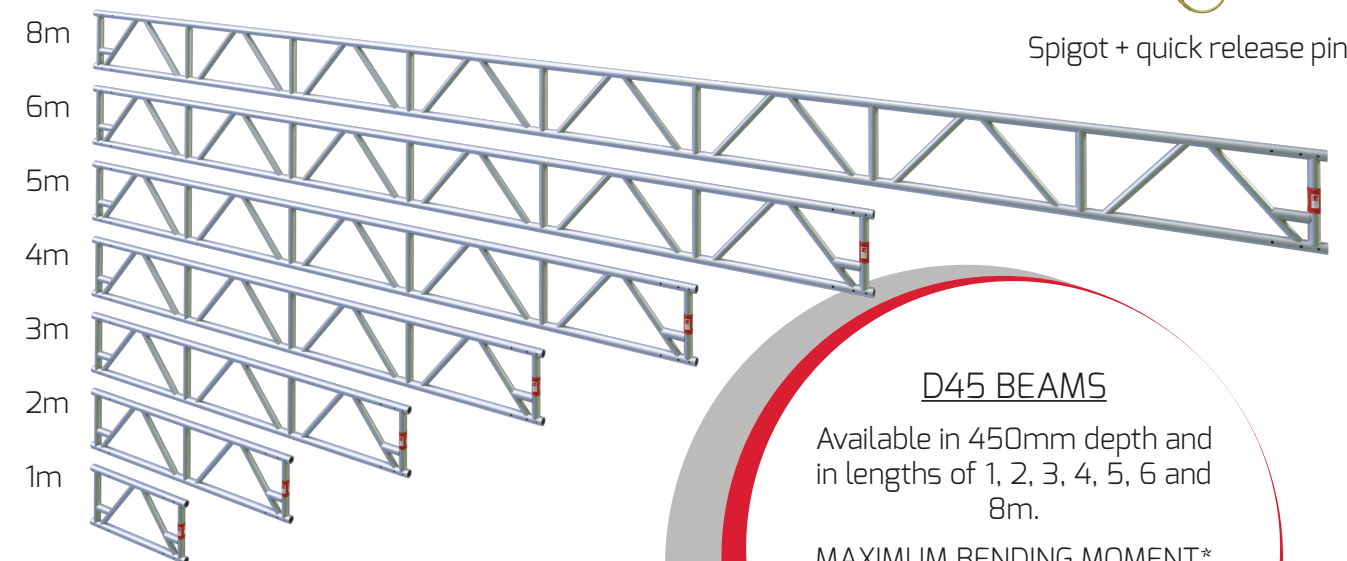
MAXIMUM BENDING MOMENT*
38.84kNm

MAXIMUM SHEAR FORCE* 23.71kN

* FULL DATA SHEET
AVAILABLE ON REQUEST.



Spigot + quick release pin



Bolt-free lacing and bracing kit available.

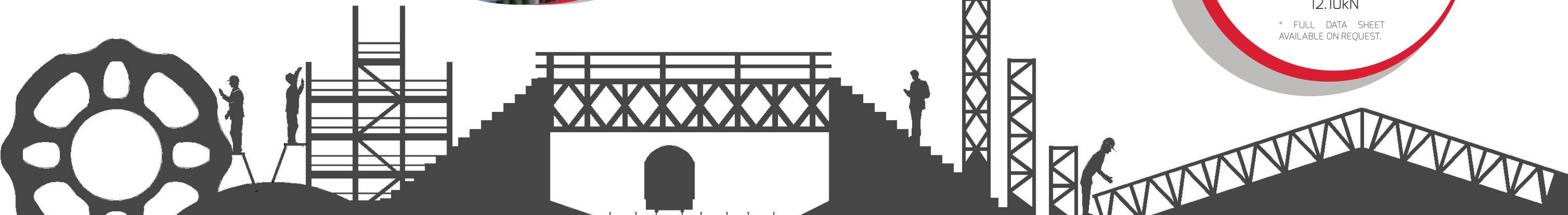
D45 BEAMS

Available in 450mm depth and in lengths of 1, 2, 3, 4, 5, 6 and 8m.

MAXIMUM BENDING MOMENT*
22.20kNm

MAXIMUM SHEAR FORCE*
12.10kN

* FULL DATA SHEET
AVAILABLE ON REQUEST.





DESSA
SCAFFOLD
PRODUCTS
TECHNICAL
SERVICES

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