

ALUMINIUM BEAMS

T225, T150 AND S150 WALING BEAMS



Formwork Direct International offer three types of aluminium beams each with varying properties that cover a range of applications.

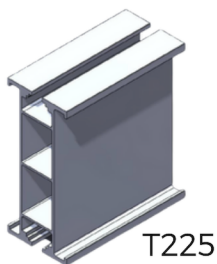
T150 and S150 beams are supplied with timber inserts to allow for plywood to be fixed. They are ideal when a combination of high loading and larger support centres are required.

Aluminium is lighter and stronger than timber and therefore allows for larger assemblies of formwork which in turn reduces the labour cost of fixing and erecting.

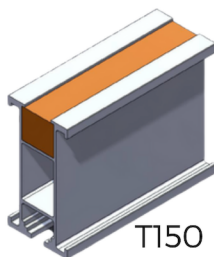
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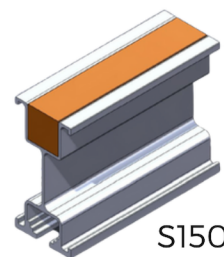
Product Description	Heading
Dimensions	T225: 10 x 22.5 cm T150: 8 x 15 cm S150: 7.5 x 15cm
Weight	T225: 8.92 kg/m T150: 5.43 kg/m S150: 5.58 kg/m
Standard Lengths	T225: 100 180 240 300 360 420 480 540 600 720 750 900 1000 cm T150: 100 120 130 160 180 250 360 390 420 480 500 540 600 640 720 cm S150: 100 120 180 270 360 420 510 640 720 cm
Moment of Resistance	T225: 29.25 kNm T150: 13.00 kNm T150: 11.06 kNm
Standard Connection	T Bolt Clamp (to Fork Head) Universal Clamp
Application	T225: Primary Waling Beam T150: Primary/Secondary Waling Beam S150: Secondary Waling Beam



T225



T150



S150

Advantages



Lighter than timber which enables faster and larger formwork assembly



Highly compatible with a variety of systems.



Highly Durable with a longer life.