

LITESTEEL BEAM

PRODUCT INFORMATION

Litesteel Beam (LSB)
Photo Gallery
Litesteel Beam Sizing

What is LSB?

LSB is a light structural beam...LSB is THE alternative to hot rolled structural steel beams. **LSB is 40% LIGHTER** than traditional hot rolled structural steel beams of equivalent size.

It can be cut, nailed, screwed and drilled ON SITE using normal professional power tools with appropriate fittings.

Crane costs are literally eliminated. Easy on-site processing equates to major time savings in getting the job done. LSB can be welded using MIG, TIG and arc welders.

Pryda's range of punched strapping, triple grips, uni-ties pergola angles and joist hangers are all suitable for use.

CORROSION PROTECTION

LSB AZ+ sections are supplied with an Aluminum Zinc alloy protective coating. AZ+ gives higher protection against the formation of RED RUST.



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LSB rafters span the width of the skillion roof.



LSB sub-floor built over existing partially removed structure.



Timber floor nailed to LSB.



LSB joists 5.6 metres long weighed less than 40kg.



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Hebel flooring glued and screw fixed to the LSB joists.



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Midalia Steel Litesteel Beam Sizing

SECTION SIZE	4.0m	6.0m	8.0m	12.0m
150x45x1.6	✓	✓	✓	✓
200x45x1.6	✓	✓	✓	✓
200x60x2.5	✓	✓	✓	✓
250x75x2.5		✓		✓
300x75x3.0		✓		✓

