



Beams





Beams

The Supporting Beam is the “Backbone” of any structure. The importance of selecting the correct beam cannot be overstated.

Ausiports have a wide range of beams designed to perform to various levels depending on the requirements of the particular structure and location. Based on manufacturers engineering tables, Ausiports can specify supporting beams that are “Engineered To Perform” and that are tailored to your specific project.

Another key consideration in selecting the correct beam is the environment in which the structure is to be located. High salt areas such as beach and lakeside locations can rapidly deteriorate your new structure. Aluminium beams and posts can prolong the lifespan of your new structure in these harsh conditions when compared to Zinc Alum or even Colorbond Steel Products.

It is having the availability of the correct beams and the ability to back their performance with design and engineering data that sets Ausiports apart from our competitors and ensures you rest easy when the weather turns nasty.

Beams



SPECIFICATIONS:

Material - Hi-Tensile Steel

Construction - 1 Piece Roll Formed

Paint - Hi-Gloss Colorbond



120 x 68mm
B.M.T - 1.0mm



150 x 68mm
B.M.T. - 1.2mm

Beams



SPECIFICATIONS:

Material - Hi-Tensile Steel

Construction - 1 Piece Construction

Paint - Hi-Gloss Colorbond



100 x 50mm
B.M.T - 1.0mm



140 x 50mm
B.M.T - 1.0mm



170 x 50mm
B.M.T - 1.2mm

Beams



SPECIFICATIONS:

Material - Hi-Tensile Steel

Construction - 2 Piece Interlocking

Paint - Hi-Gloss Colorbond



100 x 65mm
B.M.T - 1.0mm



150 x 65mm
B.M.T. - 1.2mm



200 x 65mm
B.M.T. - 1.2mm

Beams

Extruded Aluminium Beams

SPECIFICATIONS:

Material - Aluminium

Construction - 1 Piece Extruded

Paint - Powdercoated



SC-7: Screen Beam

75 x 50 x 1.6mm



RB-1:

100 x 50 x 1.6mm



RB-4:

100 x 50 x 3mm



RB-6:

150 x 50 x 3mm



RB-8:

200 x 50 x 3mm