

TASBEAM 15

GL15 Tasmanian Oak Glulam



OVERVIEW

- Tasmanian Oak is named from the alpine areas Tasmania in which it's grown.
- A strong and stable timber that offers all-round work ability such as sanding, gluing, finishes and bending.
- Has a straight grain but may also produce fiddle-back markings and have visible gum veins.
- The heartwood ranging from pale pink to yellowish brown and is generally difficult to tell apart heartwood and sapwood.

DURABILITY

Durability Class 4
Available untreated, H2 Red Treatment and in Clear H3 Treatment
Available Cambered (600 m radius) and Straight

GRADE APPEARANCE

A grade appearance
B grade structural

PROPERTY

Glulam Grade
Bending Strength
Tension Strength
Shear Strength
Compression Strength
Modulus of Elasticity
Density

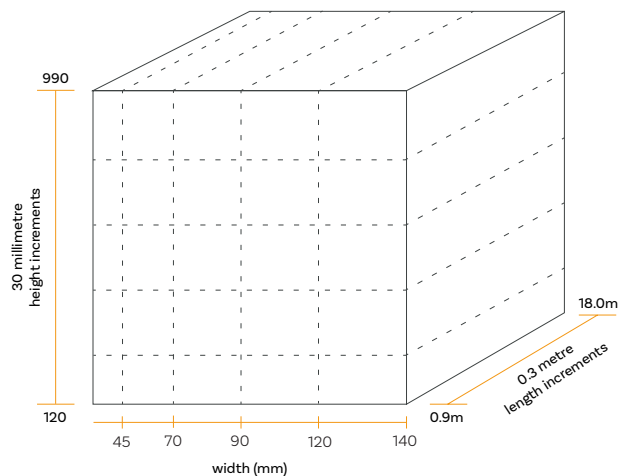
PERFORMANCE

GL15
F_b = 38MPa
F_t = 20MPa
F_s = 4.2MPa
F_c = 33MPa
E = 15,800MPa
D = 650kg/m³

SIZES*

Standard sizes are based on timber width (mm) and height (mm) measurements. Length (m) are measured in metres between 0.9m and 18.0m. Vicbeam can manufacture measurements outside standard sizes upon request.

W	X	H (Standard sizes)
45	x	80, 100, 120, 140, 160, 180, 200, 220, 240, 260, 280, 300
70	x	80, 100, 120, 140, 160, 180, 200, 220, 240, 260, 280, 300, 320, 340, 360, 380, 400, 420, 440
90	x	80, 100, 120, 140, 160, 180, 200, 220, 240, 260, 280, 300, 320, 340, 360, 380, 400, 420, 44, 460, 480, 500, 520, 540, 560, 580, 600, 620
120	x	80, 100, 120, 140, 160, 180, 200, 220, 240, 260, 280, 300, 320, 340, 360, 380, 400, 420, 44, 460, 480, 500, 520, 540, 560, 580, 600, 620
140	x	80, 100, 120, 140, 160, 180, 200, 220, 240, 260, 280, 300, 320, 340, 360, 380, 400, 420, 44, 460, 480, 500, 520, 540, 560, 580, 600, 620



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GLTAA
CERTIFIED

