

VIC ASH HARDWOOD

GL18 Vic Ash Hardwood Glulam



OVERVIEW

- Victorian Ash is named from the alpine areas of Victoria and New South Wales 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
 Plantation Hardwood
 Available in H3 treated or untreated
 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
 Modulus of Rigidity
 Density

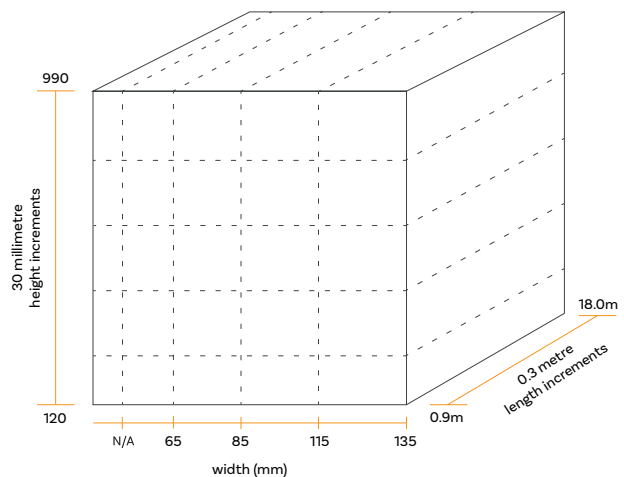
PERFORMANCE

GL18
 $f_b = 50\text{MPa}$
 $f_t = 25\text{MPa}$
 $f_s = 5.0\text{MPa}$
 $f_c = 50\text{MPa}$
 $E = 18,500\text{MPa}$
 $G = 1,230\text{MPa}$
 650 kg/m^3

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)
65	x	120, 150, 180, 210, 240, 270, 300, 330, 360, 390, 420
85	x	120, 150, 180, 210, 240, 270, 300, 330, 360, 390, 420, 450, 480, 510, 540, 570, 600
115	x	120, 150, 180, 210, 240, 270, 300, 330, 360, 390, 420, 450, 480, 510, 540, 570, 600
135	x	120, 150, 180, 210, 240, 270, 300, 330, 360, 390, 420, 450, 480, 510, 540, 570, 600



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