

Radiata Pine

GL13 RADIATA PINE GLULAM



OVERVIEW

- Radiata Pine is a plantation softwood timber grown widely throughout Australia.
- A versatile timber used for a wide range of structural and decorative applications.
- The grain is usually straight and knots in source material are fairly common.
- The heartwood is light brown to yellow; the sapwood white to pale yellow, but often indistinct, resulting in a wide variety of uses.

DURABILITY

Durability Class 4
Plantation Softwood
Available in H3 treated or untreated
Available Cambered (600 m radius)
and Straight

GRADE APPEARANCE

A grade appearance
B grade structural

PROPERTY

Stress Grade
Bending Strength
Tension Strength
Shear Strength
Compression Strength
Modulus of Elasticity
Modulus of Rigidity

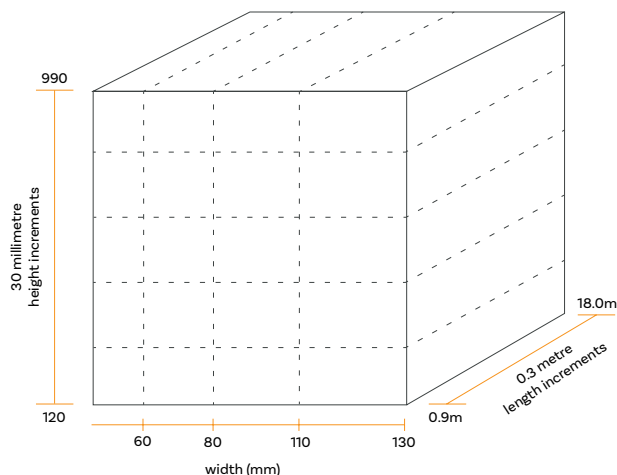
PERFORMANCE

GL13
Fb = 33MPa
Ft = 16MPa
Fs = 4.2MPa
Fc = 26MPa
E = 13,300MPa
G = 900MPa

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)
60	x	120, 150, 180, 210, 240, 270, 300, 330, 360, 390, 420, 450, 480, 510
80	x	120, 150, 180, 210, 240, 270, 300, 330, 360, 390, 420, 450, 480, 510, 540, 570, 600
110	x	120, 150, 180, 210, 240, 270, 300, 330, 360, 390, 420, 450, 480, 510, 540, 570, 600
130	x	120, 150, 180, 210, 240, 270, 300, 330, 360, 390, 420, 450, 480, 510, 540, 570, 600



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