

SPOTTED GUM

GL21 Spotted Gum Glulam

PRODUCT DATA SHEET



OVERVIEW

- A highly durable timber produced from renewable resource of rich coloured and textured Queensland hardwoods.
- Spotted Gum is a premier hardwood designed specifically for high load applications where aesthetic appearance is also vitally important.
- The heartwood ranges from light brown through to dark red-brown hues while sapwood is usually white to light brown in colour.
- Has a wavy grain that can produce an attractive fiddle-back figure.

DURABILITY

Durability Class 1
Plantation Hardwood
BAL29 Rating
Available in untreated
Available Cambered (600 m radius)
and Straight

GRADE APPEARANCE

A grade appearance

PROPERTY

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

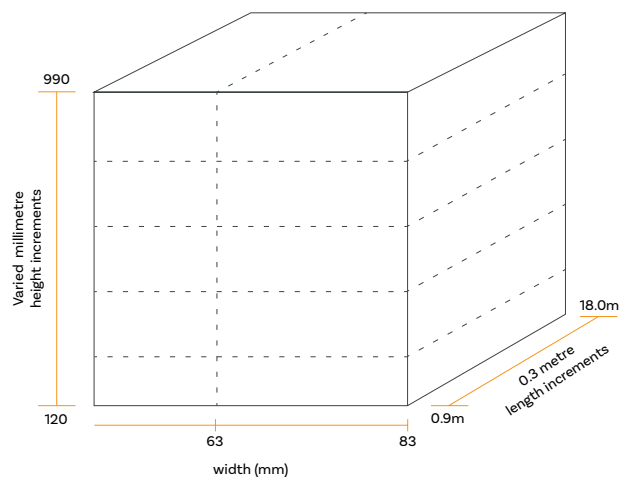
PERFORMANCE

GL21
f'b = 50MPa
f't = 10.2MPa
f's = 16.0MPa
f'c = 13MPa
E = 21,000MPa
G = 1,400MPa
990kg/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)
63	x	120, 155, 185, 215, 245, 280, 300, 315, 350, 380, 410
83	x	120, 155, 185, 215, 245, 280, 300, 315, 350, 380, 410, 445, 475, 505, 535, 570, 600



Orders or Enquiries

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