

Rimu: New Zealand

Specification Sheet



Rimu

<u>Other Name(s):</u>	Red Pine
<u>Scientific Name:</u>	Dacrydium cupressinum
<u>Distribution:</u>	NZ
<u>Average Dried Weight:</u>	560 kg/M3
<u>Durability:</u>	Moderately Durable
<u>Janka Hardness:</u>	(5.6 kN)
<u>Modulus of Rupture/Bending Strength</u>	(77 MPa)
<u>Modulus of Elasticity/ stiffness:</u>	(9 GPa)
<u>Crushing Strength :</u>	(37 MPa)

Seasoning:

- Dries well with slight tendency to surface checking

Characteristics:

- The timber is low density and fairly soft, often with wide annual growth rings .
- The heartwood is light brown to yellow with sapwood white to pale yellow .
- Typically grain is straight but knots are common.

Working Qualities:

- Easily worked with standard tools, takes glue and stains well. Can split when nailed.
- Sawdust can be irritating

Uses:

- Furniture, cabinet work, panelling, flooring.

Product Attributes:

- Veneers available.
- Fixed widths Available