Decorative Wall & Ceiling Linings

PRODUCT DATA SHEET



GP General Purpose Interior TIMBER



Clear Pine

Profiles

Riverine, Cirque, Strata, Groove, Pinnacle, Isthmus, DAR.

Description

Radiata Pine is a plantation softwood timber grown in New Zealand. It is a versatile timber that is easy to work and suitable for a wide range of applications. It is a light coloured timber with a grain that is usually straight. Whilst knots are common with the species this grade of Pine is a Clear Grade (as per AS4785.2).

Visual Features

A knot-free Pine product which is easier to work than knotty Pine. It can be successfully stained, painted, waxed or colour-washed. Its open grain structure readily accepts preservative treatments which can enable it to be used in selective outdoor applications. Timber is a natural product. It is susceptible to movement and climatic issues. This includes level of moisture, humidity and seasonal changes.

Applications

Easycraft General Purpose Interior Timbers are designed for interior walls and ceiling lining applications.

Fire Hazard Indices

(Typically achieved when tested to AS/NZS 1530.3)

Indices	Result
Spread of Flame	7
Smoke Development Index	3

Fire Test Results

Classification	Result
Group Number (AS 5637)	3
Average Specific Extinction Area	<250 m²/kg



Properties

Specifications	Result
Density	550 Kg/m ³
Specific Gravity	0.51
Hardness (Janka)	3.1 kN
Modulus of Rupture	81 Mpa
Modulus of Elasticity	10 GPa
Radial Shrinkage	3%

Specifications	Result
Tangential Shrinkage	5%
Durability in Ground	0-5 years
Durability Above Ground	0-7 years
Susceptible to Lyctid Borer	No
Termite Resistance	Not Resistant
Resistance to Split (Nailing)	Satisfactory

Specifications	Result
Resistance to Split (Screwing)	Satisfactory
Gluing	Satisfactory
Machining	Satisfactory
Finish	Satisfactory
Stability	Satisfactory
Growing Region	New Zealand

Contact Details

For further information on this product, contact: 1300 650 787 sales@porta.com.au easycraft.com.au



Easycraft is a brand of Porta Products Pty Ltd. www.porta.com.au

Disclaimer

Whilst the information contained in this document is based on data which, to the best of our knowledge, was accurate and reliable at the time of preparation, we can accept no responsibility for errors and omissions. The provision of this information should not be construed as a recommendation to use any of our products in violation of any patent rights or breach of any statute or regulation. Users are advised to make their own determination as to the suitability of this information in relation to their particular purposes and specific circumstances. Since the information contained in this document may be applied under condition beyond our control, we can accept no responsibility for any loss or damage caused by any person acting or refraining from action as a result of this information.