



MERANTI VENEER

Shorea (Meranti), Parashorea (Meranti)



Description

Meranti veneer is an engineered product that combines a stable quality product with a competitive price. The face is a premium Meranti veneer which is consistent in colour and appearance. The substrate is a finger jointed meranti ensuring a stable and strong base. Porta Meranti is sourced from FSC certified forests throughout South East Asia.

Features

A durable medium density hardwood. Showing a moderately coarse yet even grain. Can be easily worked and takes fasteners easily. Can be stained or painted.

The bond strength of the veneer and substrate have been tested to AS/NZS 4266.33.2004 - Veneer Bond Durability

Common Applications

- Architraves & Skirtings

Technical Information

Meranti FJ Veneer is a medium density hardwood. The timber glues with common adhesives, nails easily and stains & paints well.

Density kg/m3 dry	440-600	Durability in ground	0-5 years	Resistance to Split (Nailing)	Satisfactory
Specific Gravity	0.4	Durability above ground	0-7 years	Resistance to Split (Screwing)	Satisfactory
Hardness (Janka) kN	2.6	Susceptible to Lyctid Borer	Yes	Gluing	Satisfactory
Modulus of Rupture Mpa dry	81	Termite Resistance	Not Resistant	Machining	Satisfactory
Modulus of Elasticity GPa dry	10	Spread of Flame	9	Finish	Satisfactory
Radial Shrinkage %	2.5	Smoke Developed Index	4	Stability	Satisfactory
Tangential Shrinkage %	4.4	BAL Rating	12.5 & 19 - All Req'd Applications	Growing Region	S.E.Asia

Notes:

Source: Wood Solutions, for general guidance

Availability

A wide range of Architraves & Skirting profiles are available in set lengths.

Contact Customer Service for available sizes.

Certification



The mark of responsible forestry

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Every effort has been made to ensure the quality of this information yet it is of a general nature. Seek professional advice for specific applications.