Decorative Wall & Ceiling Linings

PRODUCT DATA SHEET



GP General Purpose Interior TIMBER



Engineered American Oak Veneer

Profiles

Riverine, Cirque, Strata, Pinnacle, Wave, DAR.

Description

Engineered American Oak Veneer is an engineered product, similar in appearance to European Oak. The face features American White Oak hardwood, providing consistency in colour and appearance. The substrate is finger jointed Meranti, ensuring stability and strength. Porta Engineered American Oak is sourced from Indonesia and carries FSC® Mix certification.

Visual Features

Light in colour, American Oak can vary from light straw coloured tones through to mottled mid brown. Its grain is typically straight, with a medium to coarse texture and distinctive growth rings. Natural variations in grain, colour and texture are characteristics of the species.

Applications

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

Fire Test Results

Indices	Result
Spread of Flame	3
Average Specific Extinction Area	22.4 m²/kg





Properties

Specifications	Result
Density	750 Kg/m³
Specific Gravity	0.68
Hardness (Janka)	6.0 kN
Modulus of Rupture	105 Mpa
Modulus of Elasticity	12.3 GPa
Radial Shrinkage	3.2%

Specifications	Result
Tangential Shrinkage	6.6 %
Durability in Ground	0-5 years
Durability Above Ground	0-7 years
Susceptible to Lyctid Borer	Yes
Termite Resistance	Not Resistant
Resistance to Split (Nailing)	Good

Specifications	Result
Resistance to Split (Screwing)	Good
Gluing	Good
Machining	Good
Finish	Good
Stability	Good
Growing Region	USA
Machining Finish Stability	Good Good Good

Contact Details

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