



Description

Accoya® wood is the result of decades of research and development that has brought together a long-established, extensively proven wood modification technique and leading-edge patented technology – acetylation to create a high performance wood, ideal for outdoor use and challenging applications.

Botanical Name

N/A

Origin of Timber

From FSC, PEFC and other regionally certified woods.

Fire Rating

Class C (ASTM E84) and D (EN14915).

Suitability

- Boat Decks
- Decking & Cladding
- Doors & Windows
- Louvers
- Outdoor Furniture
- Structural & Marine Uses

Technical Information

Tangential Shrinkage	1.5%
Radial Shrinkage	0.7%
Unit Movement	N/A
Density per Standard	512 kg/m ³
Modulus of Rupture	N/A
Modulus of Elasticity	N/A
Maximum Crushing Strength	N/A
Impact	N/A
Toughness	N/A
Hardness	3.95 kN