

PERFORMANCE

Product Data

- DECKING
- CLADDING
- WINDOWS
- STREET FURNITURE

Scientific Name: Micropholis spp.

Family: Sapotaceae

Origin: South America



Intensely Thermally Modified Product:

Minimum Average Density (20/65) [kg/m3]	608
Durability Class	II
Modulus of rupture (MOR) [MPa]	75,6 (10,9)*
Modulus of elasticity (MOE) [GPa]	10,5 (0,8)*
Compressive Strength [MPa]	81,9 (6,3)*
Static Hardness (Janka) [N]	4233,4
Tangential Shrinkage [%]	5,28
Radial Shrinkage [%]	3,35
Tangential Swelling [%]	5,28
Radial Swelling [%]	3,54

* Values in parentheses correspond to standard deviation

FSC® or PEFC certified in accordance with EUDR, UKFRC, EPBC ACT, BEL and Lacey Act



Official partner of natural fire retardant solutions



**PERFECTED
DURABILITY**

**AMPLIFIED
PERFORMANCE**



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responsible forestry
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TECH Innovating Nature
Building Futures