

# PERFORMANCE

- DECKING
- CLADDING
- WINDOWS
- STREET FURNITURE

**Scientific Name:** Micropholis spp.

**Family:** Sapotaceae

**Origin:** South America



## Product Data

### Intensely Thermally Modified Product:

Minimum Average Density (20/65) [kg/m <sup>3</sup> ]	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



Rot-Resistant



High Dimensional Stability



Longer-Lasting

**PERFECTED  
DURABILITY**

**AMPLIFIED  
PERFORMANCE**



The mark of  
responsible forestry  
FSC® C121009

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**TECH** Innovating Nature  
Building Futures