EXCELLENCE

Product Data

- DECKING
- CLADDING
- FLOORING
- WINDOWS
- STREET FURNITURE

Scientific Name: Couratari spp.
Family: Lecythidaceae
Origin: South America
Biological Durability Class: III

Intense Thermal Treatment

Density (20/65) [kg/m3]	740,6 (18,9)*
Modulus of rupture (MOR) [MPa]	94,8 (9,8)*
Modulus of elasticity (MOE) [GPa]	12,3 (1,6)*
Compressive Strength [MPa]	71,3 (5,2)*
Static Hardness (Janka) [N]	6947,8
Tangential Shrinkage [%]	5,22
Radial Shrinkage [%]	4,07
Tangential Swelling [%]	5,75
Radial Swelling [%]	3,89

* Values in parentheses correspond to standard deviation

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

PERFECTION

ELEVATED TO EXCELLENCE

BURNBLOCK®

Official partner of natural fire retardant solutions

Rot-Resistant

High Dimensional Stability

Longer-Lasting