## **ADVANCE**

## **Product Data**

- CLADDING
- WINDOWS
- STREET FURNITURE

Scientific Name: Trattinnickia spp.

Family: Burseraceae
Origin: South America
Biological Durability Class: II



## Intense Thermal Treatment

| Density (20/65) [kg/m3]           | 401,4 (11,6)* |
|-----------------------------------|---------------|
| Modulus of rupture (MOR) [MPa]    | 36,8 (6,8)*   |
| Modulus of elasticity (MOE) [GPa] | 7,1 (0,6)*    |
| Compressive Strength [MPa]        | 37,2 (4,1)*   |
| Static Hardness (Janka) [N]       | 2063,6        |
| Tangential Shrinkage [%]          | 2,74          |
| Radial Shrinkage [%]              | 2,99          |
| Tangential Swelling [%]           | 2,57          |
| Radial Swelling [%]               | 3,72          |

<sup>\*</sup> Values in parentheses correspond to standard deviation

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



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ICONIC CHARM









