

TREECRAFT PREMIUM HARDWOOD FILM VN®

Description

Treecraft Premium Hardwood Film VN is a 3 times hot pressed and phenol-bonded panel made of a high-quality eucalyptus hardwood core that is meticulously calibrated and finally covered with a high-quality Dynea film. This product is mechanical jointed allowing the panel to have a very flat layers structure. This panel is intended for use in humid and wet environments across a range of non-structural and structural applications. The edges are sealed and need to be resealed when cut. Treecraft curates a due diligence for every shipment.

Intended uses

Technical class EN636-3 for humid and wet conditions as a non-structural and structural panel (Depends on thickness, please consult DoP). Please consult www.treecraft.be/supporting-docs/plywood-applications-and-warranty for more information.

Quality & specifications film

Quality: High quality Dynea film
Appearance: Brown (or on request)

Glue – bonding

Phenolic glue, according to EN314-2, class 3.
Direct contact with soil and water should be avoided.

Formaldehyde emission

Compliance under REACH Annex XVII (Entry 77) is not applicable as the product is intended for outdoor use only.

Density

+/- 630 kg/m³ according to standard EN323

Dimension

Width: 1250 mm
Length: 2500 mm
Thickness: 12 mm, 15 mm, 18 mm & 21 mm
Tolerance: EN 315

Moisture content

Complies with EN322 requirements.

Reaction to fire

D-s2,d0 (for panels ≥ 9 mm, density ≥ 400 kg/m³), NPD < 9 mm.

Attention

Please kindly check Article Information Sheet on www.treecraft.be/supporting-docs/treecraft-plywood-article-information-sheet-ais.

The figures included in this technical data file are for informational purposes only and do not have contractual value. The technical characteristics may change without prior notice due to new developments and technological advancements.



- (A) Brown Dynea film
- (B) High quality hardwood core
- (C) Phenol bonded

PREMIUM HARDWOOD FILM

DESCRIPTION	
Type	Structural panel ★
Film	Dynea Brown
Construction	Hardwood
Reuse	High
Benefits	High density
Large size	On request
Cut to size	Possible
Edges	Treated
Barcode	On request

★Depends on thickness, please consult DoP.