

TREECRAFT KIWI PLY®

Description

Treecraft Kiwi ply plus consists of a melamine bonded pine core and a melamine bonded face and back consisting of a premium engineered veneer or a natural face and back. Treecraft curates a due diligence for every shipment and FSC certification is available upon request.

Intended uses

Technical class EN 636-2 for humid use as a structural component & non-structural component. (Depends on thickness).

Please consult <https://www.treecraft.be/supporting-docs> for more information on application.

Quality & specifications face and back

Quality: According EN 636
Thickness: 0.25 mm
Engineered veneer: B/BB
Natural veneer: BB/CC – B/BB

Glue – bonding

Melamine glue (also for face and back) according to EN 314-2, class 2.
Direct contact with soil and water should be avoided.

Formaldehyde emission

Compliant with the formaldehyde emission requirements under REACH Annex XVII, entry 77, value below 0.062mg/m³.

Density

+/- 560 Kg / CBM according to standard EN323

Dimension

Width: 1220 mm
Length: 2500 mm
Thickness: 12 mm, 15 mm, 18 mm & 21 mm
Tolerance: EN 315

Moisture content

Complies with EN 322 requirements.

Reaction to fire

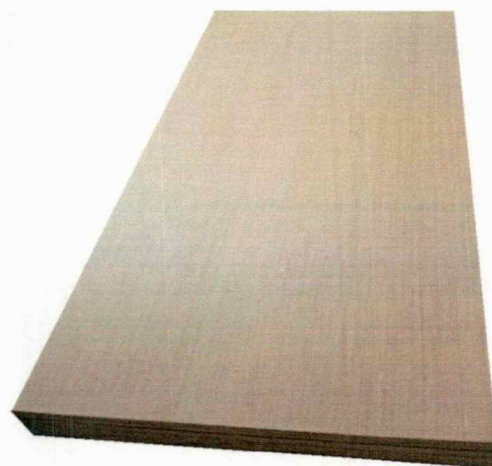
D-s2,d0 (for panels ≥ 9 mm, density ≥ 400 kg/m³), NPD < 9mm.

Attention

Please kindly check reps and warranties on <https://www.treecraft.be/supporting-docs>.

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.



PREMIUM
ENGINEERED VENEER
DEFECT FREE – 100% QUARTER CUT



SOFTWOOD CORE

