



GUARANTEED CONCRETE PLEX

PRODUCT DESCRIPTION

The Solid John is a guaranteed concrete plex composed of several wood veneers that are adhesively bonded to one another. The panel is suitable for bridging over the cavity and all kinds of other building applications in a humid but sheltered external context.

PRODUCT CHARACTERISTICS

- WBP bonding.
- 15mm with high stability and form retention.
- No preservation necessary (sealing).
- No colour bleed.
- Paintable on 1 side.

APPLICATIONS

- Cavity overbridging
- Roof floor
- Roof carpentry (e.g. box gutter, etc.)

TECHNICAL DATA

Basis:	Structural multiplex
Dimensions:	122cm*244cm
Thickness:	15mm
Climate class:	EN 636-1995 Humid indoor climate
Density:	EN 323 621 kg/m ³
Average moisture content:	EN 322 10.2%
Bending strength:	EN 636 F60
Elasticity:	EN 636 E100
Formaldehyde emission:	EN 13986 - Annex B E1
Reaction to fire:	EN 13986 - Annex B D-s2,d0
Bonding class:	EN 314-1 Class 3 (WBP)
Durability class of wood:	Class 2
Preservation:	Unnecessary