

OKOUPLEX



Okoume throughout - Face veneers II/III

Exterior gluing Class 3 - E1

NF Extérieur CTB-X certified (for structural use)

Construction, building trade, cutting and machining.

Exterior use. Floors, partitions, waterproofing support, coachwork.



TECHNICAL INFORMATION

GENERAL INFORMATION

Compliance of plywood with European norms:

- Gluing class: according to EN 314-2
- Faces classification: according to EN 635-2
- Dimension tolerance: according to EN 315
- Panel marking: according to EN 636

SPECIFICATIONS

Thicknesses: 3 to 40 mm.

CE2+ marking for structural use (according to EN 13986) for panels with a thickness ≥ 8 mm (control certificate delivered by FCBA).

CE NS marking for non-structural use (according to EN 13986) for panels with a thickness < 8 mm.

Density:	500 kg/m ³ (± 50 kg/m ³)
Fire reaction:	D-s2, d0 for thicknesses ≥ 9 mm* E for thicknesses < 9 mm*
Formaldehyde emission:	Class E1 US EPA TSCA Title VI - CARB ULEF
Heat conductivity:	$\lambda = 0,13$ W/m.k
Pentachlorophenol content:	< 5 ppm

* Depending on how the panel is installed.

Thickness mm		Sizes cm
3**	20	215 x 95
4	22	235 x 95
5	25	235 x 105
6	30	250 x 122
8	35	250 x 153
9	40	250 x 170
10		250 x 183
12		255 x 170
15		305 x 130
18		310 x 122
19		310 x 153
		310 x 183

** 3 mm: 250 x 122 cm, limited quantities.

For FSC®-certified panels, depending on availability, contact us.