

## JOUBERT ALUDOOR



**Okoume throughout with 2 sheets of aluminium - Faces II/II**  
**Exterior gluing Class 3 - E1**  
**NF Extérieur CTB-X certified**

The Joubert Aludoor panel is designed for door manufacturing. The aluminium sheet acts as a barrier to humidity, gives better stability and avoids excessive distortion of the panel. Joubert Aludoor panels can be grooved. Industrial joinery.



## TECHNICAL INFORMATION

### DEFINITION

100% Okoume throughout panel with selected plies of Joubert quality mark with two 0,3 mm aluminium cores.

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Joubert Aludoor panels can be grooved.

### 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: 40 and 54 mm.

**CE NS** marking for non-structural use (according to EN 13986).

Density:	500 kg/m <sup>3</sup> (± 50 kg/m <sup>3</sup> )
Fire reaction:	D-s2, d0*
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.

#### Upon request:

- Pre-painted panels (white acrylic paint, 80 microns on both sides).
- Filmed panels with white 280 gr/m<sup>2</sup> film.
- Grooved panels on 1 or 2 sides, different profiles available.

Thickness mm	Sizes cm
40	215 x 95
54	235 x 95
	235 x 105
	250 x 122

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