



tradition



Tradition Twin Okoume panel combines a European poplar core with decorative okoumé faces.

Its distinctive reddish tones and machinability make it a versatile solution for furniture, interior decoration, caravans, vehicles, construction and marine applications.

DIMENSIONAL AND MOISTURE CHARACTERISTICS

Thickness tolerance

- Thickness tolerance for panels up to 20 mm is +0,3/-0,5 mm, while for thicker panels it is +0,5/-0,7 mm.
 - Thickness differences within the same panel are allowed up to ≤ 0.3 mm.
- Values are valid at the factory and based on a moisture content of approximately 6-14%.

Length/width

- +2/-0 mm.

Edge straightness

- Allowed 1mm/m length

Squareness

- Allowed 1mm/m length

Flatness

Full panel size measured on a flat surface

- Flatness tolerance for standard panels is 20 mm for thicknesses ≤ 6 mm, and 15 mm for thicknesses > 6 mm.
 - Flatness tolerance for XL panels is 20 mm.
- Climatize the panels to obtain the best results

Moisture content

- Typical moisture content is between 6-14% when leaving the factory
- The moisture content may change during warehousing and transportation



TRADITION TWIN OKOUME – Face Quality II

Homogeneous surface with isolated knots and colour variations.

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NATURAL CHARACTERISTICS

Sound knots	■ Allowed
Dead, tight and loose knots	■ Up to 2 knots/m ² , each ≤ 25 mm in diameter, are allowed
Open splits	■ Up to 4 properly filled splits with a width less than 15 mm are allowed
Natural colour variations	■ Allowed
Anomalies caused by insects	■ Allowed if isolated and properly repaired
Surface roughness	■ Allowed

MANUFACTURING DEFECTS

Press mark, dents	■ A maximum of 3 properly filled small defects is permitted
Lack of material in contact with the face veneers	■ Allowed if ≤ 20 mm in width
Sanding marks	■ Allowed if not detectable by touch or sight
Wavy sanding	■ Not allowed
Unsanded areas	■ Not allowed
Sanding through (due to a core defect)	■ Small isolated areas are allowed
Delamination	■ Not allowed
Jointed faces	■ Not allowed



This photos are intended to show the natural variability of the Wood within the same Quality grade, in the batches photographed. The different Quality grades have a wide range of admissible defects; consequently, these photos do not imply any guarantee from Garnica that they are representative of other batches. They are simply examples of what might be found in each Quality grade.



TRADITION TWIN OKOUME – Face Quality III

Homogeneous surface with isolated knots and colour variations.

tradition
twin okoumé

NATURAL CHARACTERISTICS

Sound knots	■ Allowed
Dead, tight and loose knots	■ Up to 2 knots/m ² , each ≤ 25 mm in diameter, are allowed
Open splits	■ Up to 4 properly filled splits with a width less than 15 mm are allowed
Natural colour variations	■ Allowed
Anomalies caused by insects	■ Allowed if isolated and properly repaired
Surface roughness	■ Allowed

MANUFACTURING DEFECTS

Press mark, dents	■ A maximum of 3 properly filled small defects is permitted
Lack of material in contact with the face veneers	■ Allowed if ≤ 20 mm in width
Sanding marks	■ Allowed if not detectable by touch or sight
Wavy sanding	■ Not allowed
Unsanded areas	■ Not allowed
Sanding through (due to a core defect)	■ Small isolated areas are allowed
Delamination	■ Not allowed
Jointed faces	■ Up to a maximum of 3 joints are allowed



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