

# JOUBERT

Products - Ranges - Solutions



[www.joubert-group.com](http://www.joubert-group.com)



**JOUBERT**  
PLYWOOD



# Solutions Delivered

*Plywood is an extremely versatile material. It can be used for virtually every building application, from boat construction to decorating, even in the most demanding technological environments.*

The Joubert Group has been able to take advantage of the mechanical specifications and natural beauty of this material. Our products are manufactured using only the most meticulously selected woods (okoume, ilomba, eyong, sapelli and igaganga). Each stage of the production process is quality controlled at the highest level, meeting optimal international quality standards.

Our quality and attention to detail is symbolized by our ability to produce exceptional products, perfectly adapted to every industrial need. The outstanding quality of Joubert's products is marked by a history and tradition of manufacturing excellence.



7

## JOUBERT classic

- **Okouplex**  
Okoume Throughout - II/III  
Construction industry, building trade, machinability for cutting-to-size
- **Panoflex**  
Bending plywood  
Gives shapes to your projects. Great flexibility of use: office and bar fittings
- **Combiplx**  
Okoume faced II/III - With combi cores  
For general use with the natural beauty of Okoume  
Shop-fitting, joinery and various applications
- **Ilomba agencement**  
Ilomba faced II/III - With combi cores  
Cutting-to-size, indoor fittings
- **Eyong agencement**  
Rotary cut Eyong faced II/III - With combi cores  
Natural beauty of this material - Light color and grainy wood  
Inside joinery, fitting, furniture manufacturing

9

## JOUBERT first

- **Joubert garant**  
Okoume Throughout - II/II  
Selected veneers - Manufacturer's guarantee. Construction industry, building trade
- **Sélection**  
Okoume Throughout - II/II  
Selected cores. Exterior joinery: for high quality products and finish work
- **Okoumé rainuré**  
Okoume Throughout - II/II - Grooved on 1 or 2 sides  
Decoration and outdoor joinery: garage doors, fascia, rear entrances

11

## JOUBERT expression

- **Joubert paint**  
Okoume garant - Selected veneers - White melamine paper film 170 gr/m<sup>2</sup> on both sides  
Paintable. Construction, boards, cladding, fixed door and window frames
- **Ecopaint**  
Okoume Throughout - Beige melamine recycled paper film 210 gr/m<sup>2</sup> on both sides  
Paintable. Construction, boards, cladding, fixed door and window frames
- **Joubert primed - white & grey**  
Okoume Throughout - Pre-painted panels  
Acrylic paint 80 µm on both sides. Construction, fixed doors and window frames
- **Publigraph**  
Okoume garant - Smooth and gloss white melamine film 205 gr/m<sup>2</sup> on both sides  
Silk-screen printing, advertising boards, road signs, truck rear doors, industrial coachbuilding

13

## JOUBERT marine

- **Marine ply**  
Okoume Throughout - II/II  
Selected veneers - Lloyd's Register Type Approved - BS 1088  
Structures and fitting in the shipbuilding industry
- **Super marine ply**  
Okoume Throughout - II/II  
Selected thin veneers - Lloyd's Register Type Approved - BS 1088  
Structures and fitting in the shipbuilding industry
- **Sapelli marine**  
Sapelli Throughout or Sapelli faced  
Natural beauty - longlasting material. Structures and fitting in the shipbuilding industry

15

## JOUBERT force

- **Joubert panofeu sécurité**  
Okoume fire retardant panels  
Theatre stages, public buildings, rail stock
- **Stark**  
Igaganga / Ozigo - II/III  
Hard wood. Coachbuilding, pattern making

17

Joubert's Assets

19



21

Description of the marking

23

Packing

# JOUBERT classic

A quality and multipurpose product, well-adapted to all the requirements of fittings, decoration and joinery.

## Okouplex

### Okoume Throughout - II/III

Construction industry, building trade, machinability for cutting-to-size

Exterior gluing class 3

NF Exterieur CTBX N° 44-48



Thickness mm			
4	8	15	25
5	9	18	30
6	10	21	35
6*	12	22	40

Sizes		
250 x 122 cm	305 x 130 cm	215 x 95/100 cm
250 x 153 cm	310 x 122 cm	215 x 122 cm
250 x 183 cm	310 x 153 cm	235 x 95/100 cm
275 x 122 cm	310 x 183 cm	250 x 95 cm

\*Technokoumé

## Panoflex

### Bending plywood

Gives shapes to your projects. Great flexibility of use: office and bar fittings

Interior gluing class 1

Thickness mm			
5	7	9	16

Sizes	
122 x 250 cm	250 x 122 cm

## Combiplx

### Okoume faced II/III - With combi cores

For general use with the natural beauty of Okoume. Shop-fitting, joinery and various applications

Exterior gluing class 3

NF Exterieur CTBX N° 44-48



Thickness mm			
8	12	18	25
10	15	22	30

Sizes	
250 x 122 cm	310 x 153 cm

## Ilomba agencement

### Ilomba faced II/III - With combi cores

Cutting-to-size, indoor fittings

Interior gluing class 1

Thickness mm			
4	8	12	18
5	10	15	22

Sizes	
250 x 122 cm	310 x 153 cm

## Eyong agencement

### Rotary cut Eyong faced II/III - With combi cores

Natural beauty of this material - Light color and grainy wood  
Inside joinery, fitting, furniture manufacturing

Interior gluing class 1

Thickness mm			
4	6	10	15
5	8	12	18

Sizes	
250 x 122 cm	

# JOUBERT first

A range of plywood made from selected logs, high quality products, combining stability, resistance and the research for use in outdoor applications.

## Joubert garant

### Okoume Throughout - II/II

Selected veneers - Manufacturer's guarantee  
Construction industry, building trade



Exterior gluing class 3

NF Exterieur CTBX N° 44-48



Thickness mm			
4	10	22	40
5	12	25	
6	15	30	
8	18	35	

Sizes		
250 x 122 cm	310 x 122 cm	215 x 95/100 cm
250 x 153 cm	310 x 153 cm	235 x 95/100 cm

## Sélection

### Okoume Throughout - II/II

Selected cores  
Exterior joinery: for high quality products and finish work

Exterior gluing class 3

NF Exterieur CTBX N° 44-48



Thickness mm			
25	30	35	40

Sizes		
250 x 122 cm	250 x 153 cm	310 x 153 cm

## Okoumé rainuré

### Okoume Throughout - II/II

Decoration and outdoor joinery: garage doors, fascia, rear entrances

#### Grooved on 1 side

Exterior gluing class 3

NF Exterieur CTBX N° 44



Thickness mm			
10	12	15	18

Sizes		
214 x 120,7 cm	250 x 120,7 cm	310 x 120,7 cm

#### Grooved on 2 sides

Thickness mm	
15	18

Sizes		
214 x 120,7 cm	250 x 120,7 cm	310 x 120,7 cm

## Groove profiles



**Trapezoidal**  
in stock

**U-shaped**  
upon order

**V-shaped**  
upon order

We can propose the following groove spacing: 71, 85, 109 et 135 mm.

# JOUBERT expression

Inventive products, combining the beauty of the product with a reputation for reliability.  
Plywood painted or covered with a film, facilitating the application of adhesive, paints,  
glosses and silk-screen ink.

## Joubert paint

Okoume garant - Selected veneers  
White melamine paper film 170 gr/m<sup>2</sup> on both sides

Paintable. Construction, boards, cladding, fixed door and window frames

Exterior gluing class 3

NF Extérieur CTBX N° 44



Thickness mm		
10	18	30
12	22	35
15	25	40

Sizes		
250 x 122 cm	310 x 153 cm	215 x 100 cm

## Ecopaint

Okoume Throughout - Beige melamine  
recycled paper film 210 gr/m<sup>2</sup> on both sides

Paintable. Construction, boards, cladding, fixed door and window frames

Exterior gluing class 3

NF Extérieur CTBX N° 44



Thickness mm		
10	18	30
12	22	35
15	25	40

Sizes	
250 x 122 cm	310 x 153 cm

## Joubert primed white

Okoume Throughout - Pre-painted panels

White acrylic paint 80 µm on both sides. Construction, fixed doors and window frames

Exterior gluing class 3

NF Extérieur CTBX N° 44



Thickness mm		
10	18	30
12	22	35
15	25	40

Sizes	
250 x 122 cm	215 x 95 cm
310 x 122 cm	215 x 100 cm
310 x 153 cm	

## Joubert primed grey

Okoume Throughout - Pre-painted panels

Grey acrylic paint 80 µm on both sides. Construction, fixed doors and window frames

Exterior gluing class 3

NF Extérieur CTBX N° 44



Thickness mm		
10	18	30
12	22	35
15	25	40

Sizes	
250 x 122 cm	215 x 95 cm
310 x 122 cm	215 x 100 cm

## Publigrph

Okoume garant - Smooth and gloss  
white melamine film 205 gr/m<sup>2</sup> on both sides

Silk-screen printing, advertising boards, road signs, truck rear doors, industrial coachbuilding

Exterior gluing class 3

NF Extérieur CTBX N° 44



Thickness mm			
10	12	15	18

Sizes	
250 x 122 cm	310 x 153 cm

# JOUBERT marine

The top range of the group: High quality products, utilizing the most premium wood species.  
Joubert Marine offers a range of panels for use in the most demanding applications.

## Marine ply

### Okoume Throughout - II/II

Selected veneers  
Structure and fitting in the shipbuilding industry

Lloyd's Register - Certificate n° 03/00079  
British standard 1088  
Exterior gluing class 3



Thickness mm			
4	9	18	35
5	10	22	40
6	12	25	
8	15	30	

Sizes	
250 x 122 cm	310 x 153 cm

## Super marine ply

### Okoume Throughout - II/II

Selected thin veneers  
Structure and fitting in the shipbuilding industry

Lloyd's Register - Certificate n° 03/00079  
British standard 1088  
Exterior gluing class 3



Thickness mm			
10	15	22	30
12	18	25	40

Sizes	
250 x 122 cm	310 x 153 cm

## Sapelli marine

### Sapelli Throughout or Sapelli faced

Natural beauty - longlasting material  
Structure and fitting in the shipbuilding industry

Exterior gluing class 3



Thickness mm			
4	8	12	18
6	10	15	

Sizes	
250 x 122 cm	250 x 153 cm

# JOUBERT force

Produced from our carefully selected species for their quality and performance, these products meet the most demanding industrial applications.

## Joubert panofeu sécurité Okoume fire retardant panels

Theatre stages, public buildings, rail stock

Thickness mm			
5	10	18	25
8	12	20	
9	15	22	

\*European Standard approval pending (April 2005).

Interior gluing class 1  
Exterior gluing class 2



Sizes	
250 x 122 cm	310 x 153 cm

## Stark

### Igaganga / Ozigo - II/III

Hard wood. Coachbuilding, pattern making

Thickness mm		
10	18	30
12	22	35
15	25	40

Exterior gluing class 3  
NF Exterieur CTBX N° 44-48



Sizes	
250 x 122 cm	250 x 153 cm

# Joubert's Assets

## Special treatment

Fungicide, insecticide and anti-termite protection

- Minimum quantity: 5 m<sup>3</sup> - surcharge: 115 €/m<sup>3</sup>

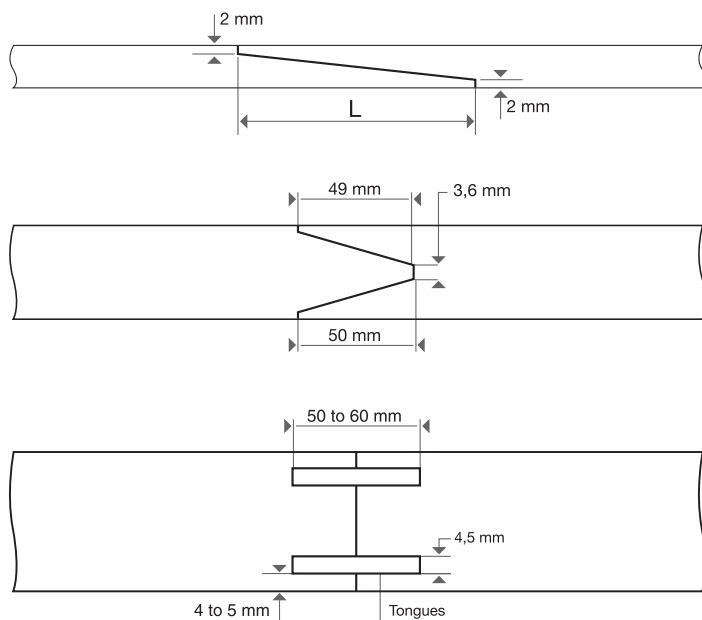
## Other services

We quote for

- Cutting-to-size
- Machining the edges: 2 or 4 parallel sides, with tongue and groove profile
- Composite, sandwich-panels

## Scarfiging

Quotation on request only



Types of scarf-jointing:

### Medium thickness sheets

**Type A: 10 mm to 18 mm**  
L = 8 times the thickness of the sheet, and maximum 170 mm

**Type B: 18 mm to 25 mm**

### Thick sheets:

**Type C: more than 25 mm**

*These specifications are given solely for information.  
Our company reserves the right to modify them without notice.*



	4 mm	5 mm	6 mm	8 mm	9 mm	10 mm	12 mm	15 mm	18 mm	19 mm	20 mm	21 mm	22 mm	25 mm	30 mm	35 mm	40 mm
Okouplex	Yellow	Yellow	Yellow	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red
Combiplx	Light Yellow	Light Yellow	Light Yellow	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Light Yellow	Light Yellow
Joubert garant	Yellow	Yellow	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red
Sélection	Light Yellow	Light Yellow	Light Yellow	Light Yellow	Light Yellow	Light Yellow	Light Yellow	Light Yellow	Light Yellow	Light Yellow	Light Yellow	Light Yellow	Light Yellow	Red	Red	Red	Red
Okoumé rainuré	Light Yellow	Light Yellow	Light Yellow	Light Yellow	Light Yellow	Yellow	Yellow	Yellow	Yellow	Light Yellow	Light Yellow	Light Yellow	Light Yellow	Light Yellow	Light Yellow	Light Yellow	Light Yellow
Joubert paint	Light Yellow	Light Yellow	Light Yellow	Light Yellow	Light Yellow	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red
Ecopaint	Light Yellow	Light Yellow	Light Yellow	Light Yellow	Light Yellow	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red
Joubert Primed	Light Yellow	Light Yellow	Light Yellow	Light Yellow	Light Yellow	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red
Publigraph	Light Yellow	Light Yellow	Light Yellow	Light Yellow	Light Yellow	Yellow	Yellow	Yellow	Yellow	Light Yellow	Light Yellow	Light Yellow	Light Yellow	Light Yellow	Light Yellow	Light Yellow	Light Yellow
Marine ply	Yellow	Yellow	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red
Super marine ply	Light Yellow	Light Yellow	Light Yellow	Light Yellow	Light Yellow	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red
Sapelli marine	Yellow	Yellow	Yellow	Yellow	Yellow	Yellow	Yellow	Yellow	Yellow	Light Yellow	Light Yellow	Light Yellow	Light Yellow	Light Yellow	Light Yellow	Light Yellow	Light Yellow
Joubert panofeu sécurité*	Light Yellow	Yellow	Yellow	Yellow	Yellow	Yellow	Yellow	Yellow	Yellow	Yellow	Yellow	Yellow	Yellow	Yellow	Light Yellow	Light Yellow	Light Yellow
Stark	Light Yellow	Light Yellow	Light Yellow	Light Yellow	Light Yellow	Yellow	Yellow	Yellow	Yellow	Yellow	Yellow	Yellow	Yellow	Yellow	Yellow	Yellow	Yellow

\*European Standard approval pending (April 2005).

**CE S** Plywood for interior and structural uses guaranteed by the CTBA factory production control certificates:  
**CE 2+** **CE S 0380 - CPD - 0441 for JOUBERT SAS**  
**CE S 0380 - CPD - 0481 for SOPEGAR SAS**

Plywood for exterior and structural uses guaranteed by the CTBA factory production control certificates:  
**CE S 0380 - CPD - 0443 for JOUBERT SAS**  
**CE S 0380 - CPD - 0483 for SOPEGAR SAS**

**CE G** Plywood **CE G** for general uses which are not covered by the CTBA

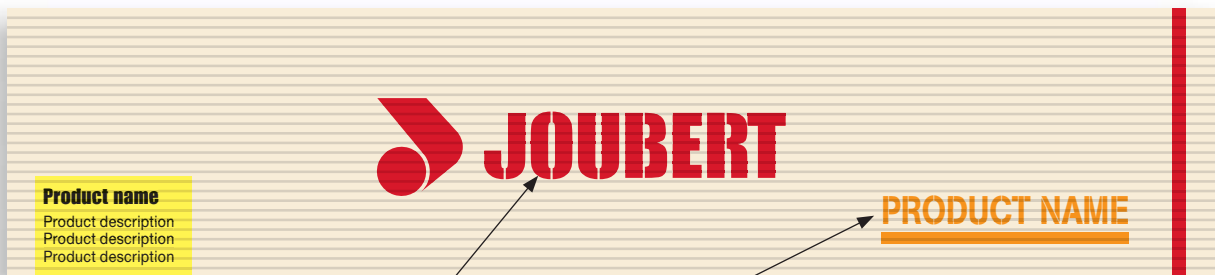
Light Yellow Thicknesses not available for this type of plywood





# Plywood

## Description of the marking



Front view of a crate.

### > The Logo

- Always marked in red.
- In the center of the crate.

### > Product name

- Written on the right.
- The color of the product name indicates the range.

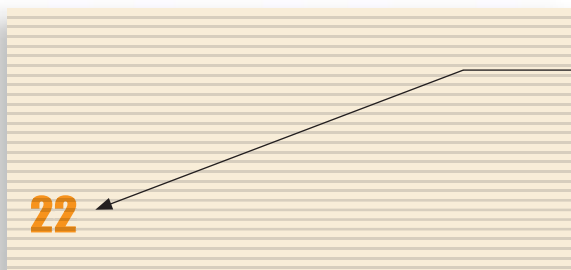
### > Bonding

- A colored strip is marked on the right side.
- A different kind of color for each bonding:

**RED** Exterior Phenolic gluing

**GREEN** Exterior Melamine gluing

**BLUE** Interior gluing



Crate as seen from the right-hand side.

### > Thickness

- Marked on the right lateral side.
- Same color as for the product name.



# Packing

Thickness in mm	4	5	6	7	8	9	10	12	15	18	20	21	22	25	30	35	40
N° of sheets / crate	62	50	42	70	62	55	50	42	33	28	25	24	23	20	17	14	12
Height of a crate*	25 cm			50 cm													
Volume per crate* 250 x 122 cm	0,7 m <sup>3</sup>			1,5 m <sup>3</sup>													
Volume per crate* 310 x 153 cm	1,1 m <sup>3</sup>			2,3 m <sup>3</sup>													
Volume per crate* 310 x 183 cm	1,4 m <sup>3</sup>			2,8 m <sup>3</sup>													
Weight per crate* 250 x 122 cm	380 kg			760 kg													
Weight per crate* 310 x 153 cm	600 kg			1200 kg													
Weight per crate* 310 x 183 cm	700 kg			1400 kg													
Surface per crate* in m <sup>2</sup> 250 x 122 cm	189	152	128	213	189	167	152	128	100	85	76	73	70	61	51	42	36
Surface per crate* in m <sup>2</sup> 310 x 153 cm	294	237	199	332	294	260	237	199	156	132	118	114	109	94	81	66	56
Surface per crate* in m <sup>2</sup> 310 x 183 cm	352	284	238	397	352	312	284	238	187	159	142	136	130	113	96	-	-

\*approximately

Okoume: Average weight per cubic meter: 500 kg +/- 10 %

Number of crates for a full truck :

in size 250 x 122 cm: 33 crates\*

in size 310 x 153 cm: 22 crates\*

in size 310 x 183 cm: 18 crates\*

Number of crates for a 40' Dry container (36 m<sup>3</sup>) :

in size 250 x 122 cm : 24 crates\*

number of crates for a 20' Dry container (18 m<sup>3</sup>) :

in size 250 x 122 cm : 13 crates\*

[www.joubert-group.com](http://www.joubert-group.com)



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