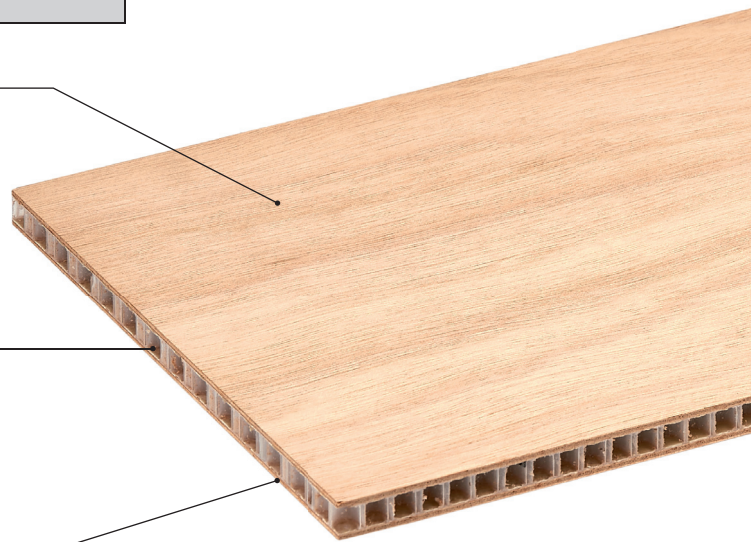
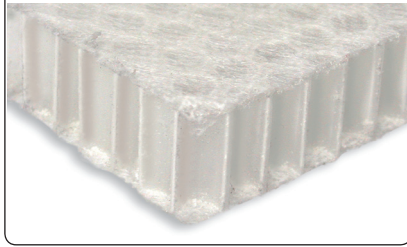


Compoce[®] WP

Panel's composition

SKINS IN MARINE PLYWOOD* quality Okoumè
Thickness: from 1,5 to 8 mm

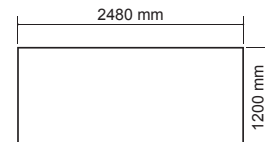
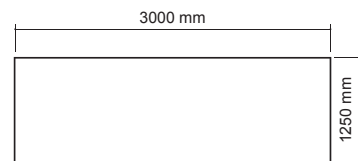
CORE
 Polypropylene honeycomb



* Other qualities of plywood on request
 ** Other dimensions available on request

EXAMPLE	Panel's weight Ø8 80kg/m ³ (Ø 1/4")				
		• Thickness' tolerance ± 0,3 mm • Dimension's tolerance ± 30 mm			
	Total thickness mm	10	15	20	25
	SKINS' thickness mm	1,8 + 1,8			
	CORE'S thickness mm	6,4	11,4	16,4	21,4
Weight kg/m²	3,1	3,5	4	4,4	

Standard dimensions (other dimensions available on request)
Dimension tolerance ±30mm



Characteristics of the polypropylene honeycomb

Honeycomb core's properties			
Type	8.80	T30	T30F75
Cell size mm	8		
Colour	bianco		
Density kg/m ³	80 ¹		
Compressive strength MPa	1,50	1,60	1,60
Compressive modulus MPa	70		
Shear strength MPa	-	0,50	0,50
Shear modulus MPa	-	12	13
Effective temperature range °C	da -30 a +80		
Maximum width mm	1400	1500	1500
Minimum width mm	100 ²		
Maximum length mm	2950 ²	-	-
Width tolerance mm	+/- 4		
Tolerance length mm	+/- 4		
CORE'S thickness mm	7 - 100	7 - 65	6 - 65

- * T30: - thermowelded foil 30gr/m³ for adhesion.
- ** T30F75: thermo-welded tissue for wet lay-up.
- 1 Density referred to the block dimension
- 2 on request
- Other dimensions, core heights and types upon request.
- Minimum order quantity for each type: 10 pallets.