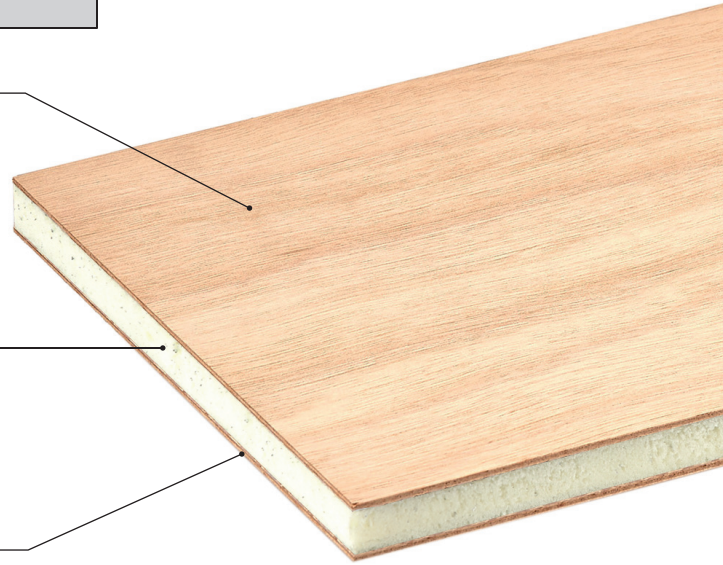


## Compocel® WF

### Panel's composition

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

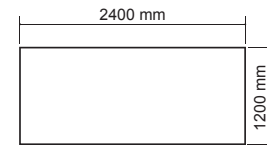
**CORE**  
 PVC foam  
**Density:** from 40 to 200 kg/m<sup>3</sup>



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

EXAMPLE	Panel's weight 55kg/m <sup>3</sup>				
	• Thickness' tolerance ± 0,3 mm • Dimension's tolerance ± 30 mm				
	<b>Total thickness mm</b>	10	15	20	25
	<b>SKINS' thickness mm</b>	1,8 + 1,8			
	<b>CORE'S thickness mm</b>	6,4	11,4	16,4	21,4
<b>Weight kg/m<sup>2</sup></b>	3	3,3	3,6	3,9	

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



PVC foam core's properties						
Type	MC 40	MC 50	MC 80	MC 100	MC 130	MC 200
<b>Density kg/m<sup>3</sup></b>	from 36 to 46	from 54 to 69	from 72 to 92	from 90 to 115	from 120 to 150	from 180 to 250
<b>Fire resting property</b>	reaction to fire class RF2/75/A RF3/77					
<b>Compressive strength MPa</b>	0,46	0,61	1,44	1,91	2,79	5,19
<b>Tension strength MPa</b>	0,71	0,96	2,02	2,71	3,79	5,95
<b>Thickness min. in mm</b>	3	3	3	3	3	3
<b>Thickness max. in mm</b>	83	78	72	68	58	48
<b>Dimension mm</b>	1330x2850	1150x2450	1020x2180	2050x950	850x1900	750x1600
<b>Colour</b>	light green	yellow	green	red	blue	brown