

Data Sheets



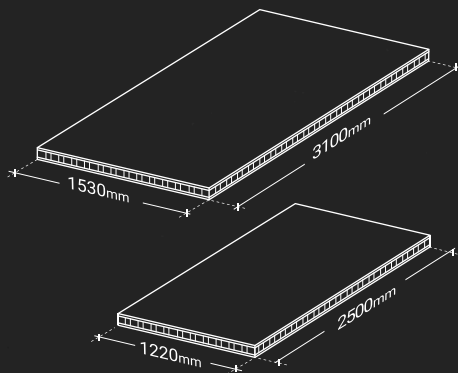
SANDWICH PANEL

Isomar HC™

Sizes 3100 x 1530 mm
2500 x 1220 mm

Weight from 3,50 kg/m²

Gluing Class 3 - E1
Melamine adhesive
E0 Class if faces are made with
RINA Okoume
Components Gluing E0



TECHNICAL SPECIFICATIONS OF ISOMAR HC™

Thickness	Configuration	Weight	Bending Strength		Bending Modulus	
			Long Grain	Cross Grain	Long Grain	Cross Grain
mm	mm	kg/m ²	N/mm ²		N/mm ²	
14	3+8+3	3,5				
16	3+10+3	3,7				
18	4+10+4	4,6				
21	3+15+3	4,1	38,9	35,7	3823	3394
23	4+15+4	5,0				
26	3+20+3	4,5				
28	4+20+4	5,4				
31	3+25+3	4,9				
33	4+25+4	5,8				
40	10+20+10	11,2				

Dimensional tolerances comply with the requirements of standard EN 315. Customized thicknesses and configurations upon request.

NOTES

A series of horizontal dotted lines for writing notes.