

GM ISO – PANEL CORE9™



Sound(B) proofing Panel



Discover the potential

GM ISO – PANEL CORE9™ is produced against airborne noise for yachts, ships, buildings, trains and industrial applications.

GM ISO – PANEL CORE9™ composite panel, produced with high quality marine type approved okoume plywood's (RINA Approved). The core material is mix of cork/rubber (**approx. density 960 kg/m³**) which is suited to high acoustic insulation performances. Cork/rubber core is 4 and 6 mm thick. The used glues are classified to low issue of formaldehyde (**Class E1 in according to UNI EN 1084**) or completely exempt.



GM ISO – PANEL CORE9™ is available in the dimensions 2.500x1.250 / 2.200x1700 mm with a construction of;

4-4-4 / 6-4-6 / 8-4-8 / 10-4-10 / 6-6-6 / 8-6-8 / 10-6-10

Other sizes are available on request.

GM ISO – PANEL CORE9™ can be used for:

- SHIPS & YACHTS
- TRAINS
- BUILDINGS
- INDUSTRIAL

Characteristics	Norm	Unit	Value		
Panel Thickness	EN315	mm	12	18	22
Construction	-	mm	4-4-4	6-6-6	8-6-8
Gluing	EN314		Class E1		
Weight	-	(kg/m ²)	8.64	12.96	15.36
Wood Species			Rotary cut Okoume		

Please contact with us for further information; **Certificates** and **R_w** measured results.