

SAINIK MR

READY FOR THE TOUGHEST CHALLENGES.



CENTURY PLYBOARDS INDIA LTD.

SAINIK MR

WATER RESISTANT PLY

by  **CENTURYPLY**®

Sainik MR, a commercial plywood from the house of CenturyPly. Sainik MR is dimensionally stable with lesser susceptibility to weather variance.

- Bend Resistant
- Chemically treated for borer and termite resistance
- High resistance to climatic conditions
- Bonding with Melamine Fortified Urea Formaldehyde Synthetic Adhesive
- 5-Year Warranty against borer and termite*
- Eco-Friendly

*Check the Warranty Terms & Conditions



TECHNICAL SPECIFICATIONS*

PLYWOOD

Thickness available in (mm)	All thickness
Dimensions available in (mm x mm)	Max. 2440 x 1220
Moisture Content (%)	10 - 14
Adhesion of Plies	Excellent
Specific Gravity	> 0.50
Water Absorption (%)	< 5
Screw holding strength (Kgf)	> 100
Nail holding strength (Kgf)	> 75
Static Bending Strength (N/mm ²)	
Modulus of rupture (MOR): Along the grain: Across the grain:	> 35 > 20
Modulus of elasticity (MOE): Along the grain: Across the grain:	> 4000 > 2000

BLOCKBOARD

Moisture Content (%)	10 - 14
Adhesion of Plies	Excellent
Specific Gravity	> 0.50
Screw holding strength (Kgf)	> 90
Nail holding strength (Kgf)	> 55

*Conditions apply