

# 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



**5 YEAR**  
WARRANTY

## 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 <sup>2</sup> )		
Modulus of rupture (MOR):		
Along the grain:		> 35
Across the grain:		> 20
Modulus of elasticity (MOE):		
Along the grain:		> 4000
Across the grain:		> 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