

LOCAL PLY SE DHOKA MAT KHAIYE, GHAR LAIYE.

**SAINIK 710**

by  **CENTURYPLY®**

ASLI WATERPROOF PLY



**BOILING  
WATER PROOF**

**BORER AND  
TERMITE PROOF**

**8 YEAR  
WARRANTY**

**Sainik 710**, is produced from rotary-cut, smooth veneers, sourced from specially selected eco-friendly timber.

- Bend resistant
- Accordance to IS:710
- Chemically treated for borer and termite proof
- More durable & cost effective
- 8-Year Warranty\*
- GLP
- Green Building certified
- A unique and first in class one India one price product
- CenturyPly in house manufactured product

\*Check the Warranty Terms & Conditions



**8 YEAR**  
WARRANTY

## TECHNICAL SPECIFICATIONS\*

### PLYWOOD

Moisture Content (%)



8 - 12

Adhesion of Plies (Water Resistant)



Excellent

Preservative Treatment



Two Tier Treatment:  
1. Glue Line Protection  
2. Finished panels are treated with ACC (Acid Copperchrome Compound)

Specific Gravity



> 0.560

Water Absorption (%)



< 5

Screw holding strength (Kgf)



> 150

Nail holding strength (Kgf)



> 85

Static Bending Strength (N/mm<sup>2</sup>)

Modulus of rupture (MOR):  
Along the grain:  
Across the grain:



> 48  
> 35

Modulus of elasticity (MOE):  
Along the grain:  
Across the grain:

> 4800  
> 2300

### BLOCKBOARD

Moisture Content (%)



10 - 12

Adhesion of plies



Excellent

Preservative Treatment



Three Tier Treatment:  
1. Treated fillers  
2. Glue Line Protection  
3. Finished panels are treated with ACC (Acid Copperchrome Compound)

Specific Gravity



> 0.50

Screw holding strength (Kgf)



> 125

Nail holding strength (Kgf)



> 65

Modulus of Elasticity (N/mm<sup>2</sup>)



> 5100

Modulus of Rupture (N/mm<sup>2</sup>)



> 52

\*Conditions apply