



SABLO[®]
PREMIUM PLYWOOD

Vishwas ka saathi



Solid as the **PLYWOOD**
we manufacture

www.sabloply.com



ABOUT SABLO®

Sablo is one of the premier providers of quality softwood plywood, beautiful veneered hardwood plywood and innovative-engineered wood products.

When we started ?

We started manufacturing of ply in 2010 with purity of heart and a strong resolve to provide our customer with the best. We believe that due to honesty in our ways and grace of God we have been able to survive the test of time. Our longevity is often attributed to our consistent, long-term investment in our facilities and people.



**Build
Home
Better**

Our Commitment

We strive to ensure that we partner with our clients success by providing them with quality building materials ensuring a sustainable growth.

Our Vision

To be a quality company committed to fineness in every aspect of working and operations.

Why you should use Sablo Plywood ??

- 🌿 Resin coated core veneers along with dry wood panels.
- 🌿 Hydraulic hot press at defined temperature and pressure.
- 🌿 Vertically paneling for stronger bonding.
- 🌿 100% Poplar and Eucalyptus.
- 🌿 Effectively treated plywood against termites and borer.
- 🌿 Bonded with high solid content resin for long life and strength.
- 🌿 Perfect thickness and finishing.

We ensure

- 🌿 **Quality** in the plywood being manufactured using the best industry practices.
- 🌿 **Quick delivery** made possible by our dedicated and efficient team who understand the value of your time.
- 🌿 **Packing** done by our team trained to ensure minimal damage to the products being delivered.

We also offer

100% Replacement assurance in case of products not meeting expectations.

At Sablo,

“Our word is our promise.”



MARINE PLYWOOD

BWP GRADE IS:710

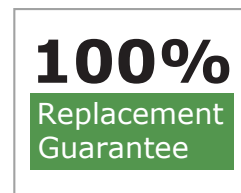


Decorate your home with the beauty of Sablo Plywood

Sablo BWP 710 Plywood is a high performance product. Every piece of Sablo BWP 710 Plywood is made with high grade, 'Treated and Tenderized' wood veneers from matured plantation timbers of Eucalyptus and Poplar.

Sablo Marine Plywood is bonded with fortified Phenol Formaldehyde Synthetic Resin as per standards of IS: 848:1974 under controlled temperature and pressure with adequate timings to obtain unmatched bonding. All the veneers, which go to the manufacturing of Sablo Marine Plywood is treated with Anti-Termite & Anti-Fungus chemicals.

Hence offering maximum protection, ensuring every inch of Sablo plywood is protected from 'Termite and Borer'.



Applications:

- Boats
- Lake Platform
- Boat Dock
- Deck
- Bathroom Walls
- Kitchen Walls and Sub-flooring

TECHNICAL SPECIFICATION (IS:710)

PROPERTY	REQUIREMENT	RESULT
Moisture Content	5-15%	7.2%
Glue Shear Strength in dry condition	Individual Min. 1078.7 Newton Average Min. 1323.9 Newton	1450 Newton 1700 Newton
Glue Shear Strength in wet condition	Individual Min. 784.5 Newton Average Min. 980.7 Newton	1250 Newton 1420 Newton
Glue Shear Strength in mycological test	Individual Min. 784.5 Newton Average Min. 980.7 Newton	1120 Newton 1300 Newton
Tensile Strength a. Parallel to grain direction b. Right angle to grain direction c. Sum of both directions	Min 420 Kgf./cm ² Min 250 Kgf./cm ² Min 845 Kgf./cm ²	645 Kgf./cm ² 395 Kgf./cm ² 1040 Kgf./cm ²



Standard Thickness:

6mm, 19mm, 12mm
16mm and 19mm

Standard Sizes:

- 2440mm x 1220mm
- 2440mm x 920mm
- 2140mm x 1220mm
- 2140mm x 920mm
- 1840mm x 1220mm
- 1840mm x 920mm

***Trust and
Strength
Combined***

General Purpose Plywood IS: 303

Sablo Plywood is available in Moisture Resistant (MR) and Boiling Water Resistant (BWR) grades are used for interior like ship cabins, railway coaches, bus and truck bodies, kitchen cabinets etc and exterior wood working applications.

MR and BWR Grade ply bonded with special resin as per standards of IS 848:1974 under controlled temperature and pressure with requisite timing to obtain unmatched bonding. It's available in alternate wood and hardwood core.



Applications:

- Ceilings
- Floor
- Beds
- Door Panel Insert
- Kitchen Furniture
- Partitions
- Vehicle Seats and Backs
- Wall paneling
- Furniture Like: Chair, Table etc.

100% Poplar and Eucalyptus Core



100% GURJAN FACE

Standard Sizes:

- 2440mm x 1220mm
- 2440mm x 920mm
- 2140mm x 1220mm
- 2140mm x 920mm
- 1840mm x 1220mm
- 1840mm x 920mm

Standard Thickness:

6mm, 9mm, 12mm
16mm and 19mm

TECHNICAL SPECIFICATION (IS:303)

TEST DETAILS	REQUIREMENT	RESULT
DIMENSIONS Length Width Thickness	2440mm (+6mm) 1220mm (+3mm) 18mm (+5%)	2441mm 1221mm 18.5mm
Edge Straightness (%)	0.2% Maximum	0.02
Squareness (%)	0.2% Maximum	0.11
Average Moisture Content	15% Maximum	8%
Visual Appearance	Free from visual Defects	Free from Visual Defects



Block Board

IS: 1659

Sablo Block Board are made from selected, treated and seasonal Poplar wood and Pine wood. Our MR/BWP block resists the termite and borer and gives absence of warp and uniform thickness. Our board has high mechanical strength furniture and it also bears moisture and cyclic changes.



MR (Interior Grade)

Sablo MR Grade block board is manufactured from the combination of season durable wood and veneers. These are bonded with melamine fortified resins specially developed for Blockboard.

Applications

- Furniture
- Under layer for Decorative Laminates
- Kitchen cabinets
- Beds, Boxes, Wardrobe etc.

Standard Sizes:

2440mm X 1220mm

BWP (Exterior Grade)

Sablo BWP block board is bonded with a high quality in house development resin, pressed at a required temperature and pressure to ensure optimum strength and durability.

Applications

- Kitchen cabinets
- Speaker cabinets
- Grain Silos
- Exhaust Pipes
- False Ceilings
- Light Construction Works

Standard Thickness:

19mm, 20mm, 25mm

*Refinish your kitchen cabinets
and give a fabulous new look*

IS 1659 : 2004



CM/L-9882715



FLUSH DOOR

IS: 2202

Sablo Flush Doors are modern, elegant and ready to use that can be easily installed with minimum efforts to protect and beautify your dream home. They are made out of high quality wood to make them exceptionally durable and dimensionally stable with excellent tooling and finishing properties. Obviously the doors are made with chemically treated seasoned hardwood battens and frames.

IS: 2202



CML NO- 9883313

**WOODEN FLUSH
DOOR SHUTTERS**

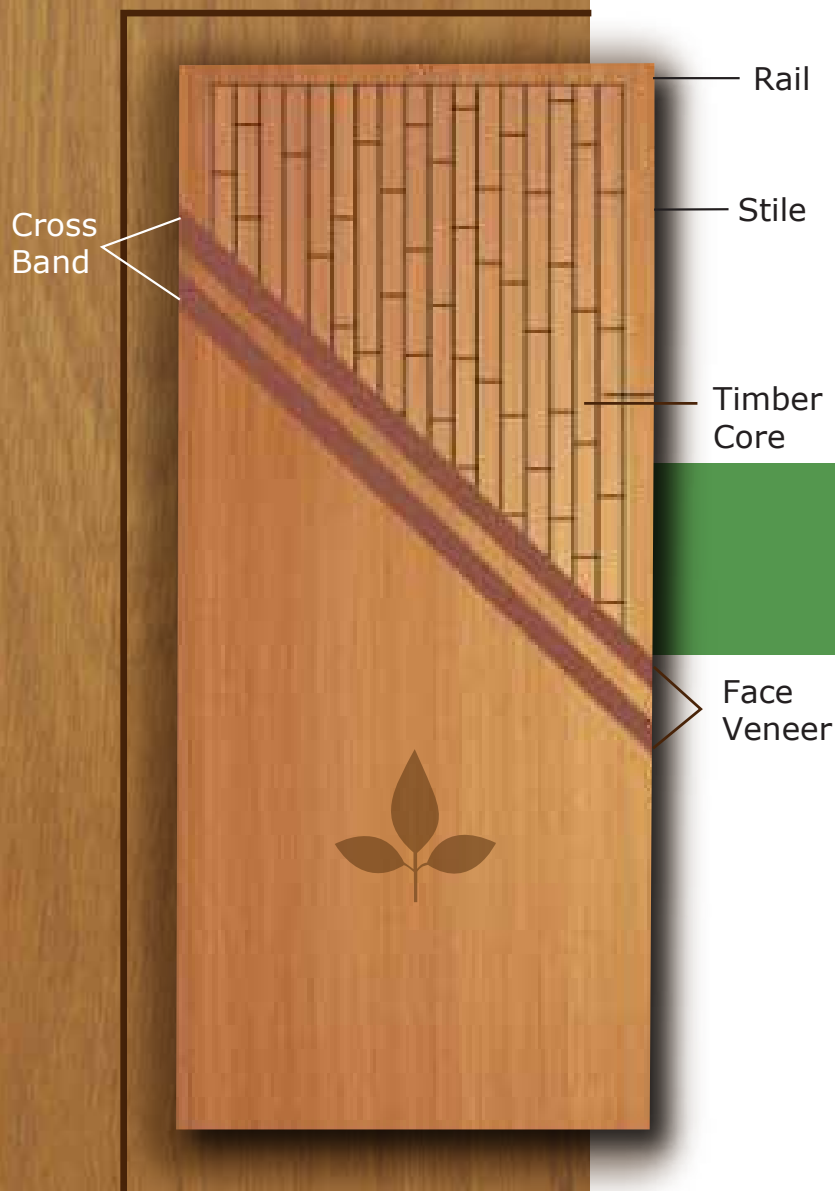
The cross bands veneers are uniformly dried to the requisite moisture content. They are then bonded with special quality Phenol formaldehyde synthetic resin as per the guidelines of IS: 2202. Sablo Flush Doors are manufactured under strict quality control conditions that exceed the ISI specifications. The doors can be manufactured according to customized sizes too.



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Sizes and Thicknesses

Standard sizes available. You can choose from the door thickness of 30, 32 and 35mm.

TECHNICAL SPECIFICATION (IS:2202)

	TEST	ISI REQUIREMENT	OBSERVED VALUE
1	Dimension	Length, Width- +5 mm Thickness- +1 mm	Within limits
2	Squareness	Deviation not more than 1 mm On a length of 500 mm	Deviation below 1 mm
3	General Flatness	Twist cupping, warping not to exceed 6 mm	
4	Local Planeness	Depth of deviation at any Point to be less than 0.5 mm	Within limits
5	Impact Indentation Test	Depth of indentation not to Exceed 0.2 mm	Within limits
6	Edge Loading Test	Deflection of edge with max. To be less than 5 mm	Within limits
7	Shock Resistance Test	No visible defect after test	No visible defects
8	Buckling Test	Initial deflection- <50 mm Residual deflection <5 mm	Within limits
9	Slamming Test	No visible damage after test	No visible damage
10	Misuse Test	No deformation after test	No deformation
11	Varying Humidity Test	No visible warping twisting Or de-lamination	No such defects Observed
12	End Immersion Test	No de-lamination at the end	No de-lamination
13	Knife Test	Minimum Pass Standard	Excellent
14	Glue Adhesion Test	No de-lamination	No de-lamination
15	Screw Withdraw Test	Load to withdraw screw To be more than 1000 N	Load- >1000 N





A quality product from

M/s RAJAN PLYWOOD (P) LTD.

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