



Tribeca[®]ply
THE BEST you can get



Tribeca[®]ply
THE BEST you can get



**INDIA'S FIRST PLYWOOD MANUFACTURING
COMPANY OFFERING LIFE TIME GUARANTEE
FOR ALL ITS PRODUCTS**

TRIBECA PANEL INDIA LLP.

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XXXXXX
**PRODUCT
BROCHURE**

COMMITTED TO DELIVER BETTER THAN THE BEST

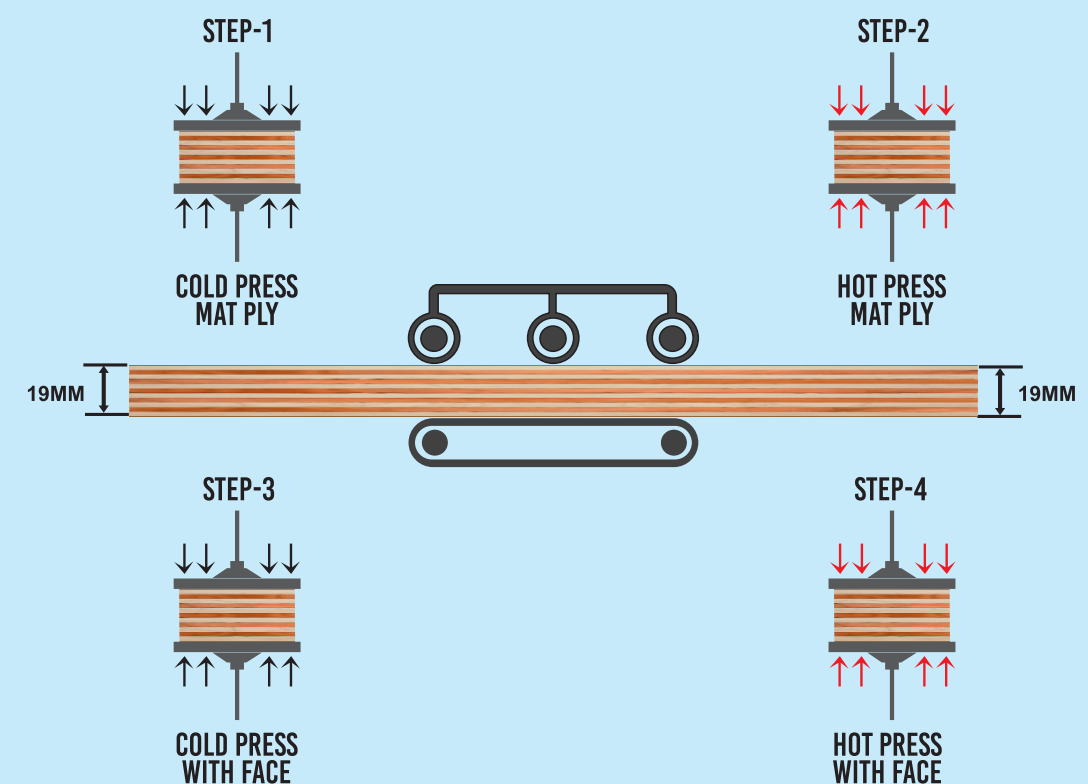
ABOUT US

TRIBECA PANEL INDIA LLP is an Indian company based in **GUJARAT** and manufacturers of premium quality plywood, block board, flush door and other Panel Products using high density Plantation timber.

Plant has one of the best and finest infra structure setup with state-of- the- art equipments. The plant has latest Hi-tech machines to carry out failsafe manufacturing. The layout of the plant ensures smooth flow of production and is so well designed that it is a model plant for others. The total unit is divided into various sections and each section has an in-charge and adequate supervisors. The plant is practically dust free and is having clean & healthy working atmosphere. Safety measures are taken wherever required for the safety of workers.

Absolute commitment to, and accent on better-than-the best Plywood has driven the company to consistently invest in research and technology. Naturally then, in no time TRIBECA-ply has been recognized as one of the finest and frontrunner brand in the plywood sector as it bears that stamp of excellence which sets a benchmark in terms of quality, reliability, durability, aesthetics and customer satisfaction etc.

MANUFACTURED WITH FOUR TIME PRESSING TECHNOLOGY



CERTIFICATIONS & ACCREDITATIONS



- IS: 303 : BIS License for Moisture Resistant Plywood and Boiling Water Resistant Plywood.
- IS: 710 : BIS License for Boiling Water Proof Marine Grade Plywood.
- IS:1659 : BIS License for Block Boards.
- IS:5509 : BIS License for Fire Retardant Plywood.
- IS: 2202 (Part-1) : BIS License for Water Proof Flush Doors.





**NOT JUST A PLYWOOD...
IT'S INSURED FUTURE OF YOUR FURNITURE.
IT IS FOUR TIMES PRESSED, BOTH SIDE
CALIBRATED AND TERMITE
PROTECTED PLYWOOD.**


In order to Protect Natural Forest resources & Environment **TRIBECA PANEL INDIA LLP** Uses only plantation timber like Eucalyptus Etc. For Highed and structured grade products, we import tropical hardwood from legally controlled sources overseas.


MANUFACTURING PROCESS:


Tribeca Plywood & Panels are Manufactured in the ultra morden automated state of the art plant. Using Pre composed core & **8ft long** panels for mat ply formation, four time pressing technology, both side calibration with utmost care under strict supervision at various stages of production to ensure that the panels are problem free. Tribeca Plywood is a replica of quality which not only surpasses BIS standard but also meet international quality Standards. It is one of the best Plywood, your furniture can get.


- 


→ All layers of core are composed by auto core composers to minimize the gaps. The cross Lamination of core layers with **8ft** long panels, ensures minimum veneer movement across the grains, while pre-press, thus providing dimensional stability.
- 

→ Advantage: Every pre-composed layer of core veneers and long panels passes through 4 time pressing at various stages of manufacturing. This process offer advantage of strong Bonding, Flatness & Dimensional Stability to the panels.
- 

→ By calibrating the Matply from both side simultaneously, in most moderm calibration machine, Uniform thickness is achieved across the panel. This makes it an ideal panel product for all kinds of manual and mechanized use.
- 






→ Made from 100% matured plantation timber, Tribeca products are certified to E1 standard, the lowest emission rating obtainable. With low VOC emission, Tribeca products are safe for interior use also.
- 

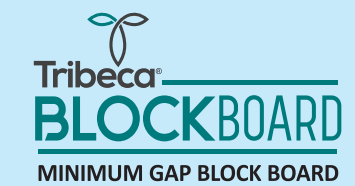
→ Tribeca all BWP Product are made from 100% Matured Plantation timber are E0 Certified ("Zero" Emission) Which make them ideal for all internal & external uses.
- 

→ All our Product are certified by Indian Green Building Council
- 

→ ISO 9001:2015(QMS), ISO 14001:2015(EMS) & ISO 45001:2018(OHSMS)

**AN UMBRELLA OF
HIGH QUALITY PRODUCTS**

GRADE	GUARANTEE	CASHBACK
 <p>ALTIMATE BWP MR TERMITE PROOF & FIRE RESISTANT</p>	LIFETIME GUARANTEE*	300%
 <p>GOLD BWP MR TERMITE PROOF & FIRE RESISTANT</p>	LIFETIME GUARANTEE*	300%
 <p>CLUB BWP & FIRE RESISTANT & TERMITE PROOF</p>	LIFETIME GUARANTEE*	500%
 <p>REDICA FIRE RETARDANT PLYWOOD & TERMITE PROOF</p>	LIFETIME GUARANTEE*	700%
 <p>PROGEN FIRE RETARDANT & TERMITE PROOF</p>	LIFETIME GUARANTEE*	800%


BLOCKBOARD
MINIMUM GAP BLOCK BOARD


FLUSH DOOR
100% WATER PROOF



BACKED WITH
800%
CASHBACK



BACKED WITH
700%
CASHBACK



FIRE SAFE GRADE PLYWOOD, IS:5509/ IS:710

This is an all in one ply. Exact balanced construction of 17 layered plywood panel with an density above 950gm/cm³, protected from rot , termite , borer , fungus , fire ,weather and upto 120 hours boiling water proof , weighing > 2.42kg/mm/ft². This ply in free from any emission compiling to E-0 standards.

This panel is better than the best and probably the best plywood available in india. Made of specie gymnosperm woods from dipterocarpus family sourced from tropical forests around the world , each slice of veneer are four stroke vacuum impregnated against borer , termite , fungus , virus , rot & fire . These panels are borer and termite proof , virus free , extensively fire proof and emission free as per carb E-0 standard.

SIZES: 8x4, 7x4 | THICKNESS: 6mm,9mm, 12mm, 16mm, 19mm, 25mm

USP:

- ▶ High density > 900kg/cbm
- ▶ Fire retardancy > 90min
- ▶ FRL ratio compiled
 - a.(Structural equency for 120 min)
 - b. (Structural integrity for 90 min)
 - c. (Structural insulation for 60 min)
- ▶ High load bearing capacity
- ▶ E-0 emission standard
- ▶ BWP grade , 120 hours boiling water proof
- ▶ Extra layer construction (17 ply) 2x glue line 2x strength
- ▶ Single specie construction (Hardwood from Diplerocarpus family)
- ▶ Life time gurantee against borer & termite
- ▶ Pre-composed core & panel veneers of full size
- ▶ Greater compactness flatness & dimensional stability
- ▶ Greater weight / unit volum > 2.42kg / mm / 32FA
- ▶ High GSS value > 140N

USAGE:

- ▶ Subflooring
- ▶ Roofing
- ▶ Well sheaving
- ▶ Form work for conerete pouring
- ▶ bracing roof deeks etc.

MAT PLY CONSTRUCTION BOTH SIDE CALIBRATED 4 TIMES PRESSED MADE WITH PRE COMPOSED CORES AND 8FT PANELS



FIRE RETARDANT PLYWOOD, IS:5509/710 MARINE PLYWOOD

Tribeca redica is a excellent fire safe plywood with exceptional properties to resist rate of burning beyond 45 min. Manufactured with dipterocarpus family's single hardwood specie each line being vacuum pressure impregnated with chemical for fire resistancy , borer , termite and fungus proof properties. These panels are of high density , treated , assembled with unextended convertional phenolic resin at high pressure and temprature with high compression and durability that last for life-time. It meets E-0 standared & safest and purest ply of use and to lived with.

SIZES: 8x4, 7x4 | THICKNESS: 6mm,9mm, 12mm, 16mm, 19mm, 25mm

USP:

- ▶ Life time Guarantee* against borer & termite.
- ▶ Greater fire retardancy due to OPFRs & TPP treated technology > 45 minutes
- ▶ Higher load bearing capacity
- ▶ 15 ply construction.
- ▶ E-0 standard plywood , completely safe form inhailing hagerdous chemical emission
- ▶ Higher CR value (chemical retention)
- ▶ High compression greater density > 800kg/cbm
- ▶ Greater weight / unit volume
- ▶ 108 hrs boiling water proof
- ▶ High GSS value > 135N
- ▶ FRL ratio compiled
 - a. (structural equency for 60min)
 - b. (structural integrity for 45min)
 - c. (structural insulation for 30min)

USAGE:

- ▶ construction : kitchen , office , school , public building , walls & ceilings
- ▶ Door
- ▶ Deeks , balconies & exterior staireases.

MAT PLY CONSTRUCTION BOTH SIDE CALIBRATED 4 TIMES PRESSED MADE WITH PRE COMPOSED CORES AND 8FT PANELS



Tribeca REDICA
FIRE RETARDANT PLYWOOD



BACKED WITH
**500%
CASHBACK**



BACKED WITH
**500%
CASHBACK**

Tribeca®
CLUB
BWP MARINE PLYWOOD

Tribeca®
CLUB
BWP GRADE BLOCK BOARD

BWP MARINE GRADE PLYWOOD, IS:710

Made of dipterocarpus family's single hardwood specie bonded with unextended conventional phenolic resin (as per IS - 848) with vacuum pressure impregnated pre composed full core and full panel, tribeca club plywood is a strong durable and sturdy panel with higher CR value, these are of high density compact with minimum deflection panel. Tribeca club panels are 96 hrs boiling water proof and termite proof.

SIZES: 8x4, 7x4 | THICKNESS: 6mm,9mm, 12mm, 16mm, 19mm, 25mm

USP:

- › Made with 100% Dipteroearpus single specie wood.
- › Bonded with unextended convertional phenolic resin.
- › Cemented by double spread adhesive panels.
- › 15 ply construction.
- › Fire resistant > 30 minutes on highest thickness.
- › 96 hrs boiling water proof .
- › Termite borer & microbes proof.
- › High chemical retention value (CR Value)
- › Meets E-0 emmission standards.
- › Better engineering quality.
- › High density > 750kg/cbm.

USAGE:

- › Value added furnitures.
- › Interior works.
- › Partitions.
- › Cabinate etc..

MINIMUM GAP BLOCK BOARD, 100% PINE, BOTH SIDE CALIBRATED, BOILING WATER PROOF BLOCK BOARD IS:1659

Made of #1 SYP Pinus echinata timber , Tribeca club BWP grade block boards are extremely useful product that can be used for in-house wardrobe & ferni works to outdoor rough construction & crating. With an janka hardness of 4740N and average density of 655kg/m3 , these treated fillers are extremely durable and easy to work with

Manufactured with unextended HSC phenolic resin , as per IS:848 , these vacuum treated filler to core board are safe against borer , termite , fungus , rot & boiling water.

Size:- 8x4 & 7x4 Thickness:- 19mm (Double core) , 25mm (Double core)

USP:

- › MOR (Modulus of rupture) up to 12800 psi when dry.
- › MOE (Modulus of elasticity) can reach upto 1.8 million psi.
- › Pressure treated water proof fillers and core.
- › Resist shrinking & swelling.
- › H3 class treated #1 SYP pinus echinata wood derived block boards.
- › Fully treated to last longer life time guruantee.
- › Fully auto-calibrated.
- › Termite , borer & fungus resistant.

USAGE:

- › Wall frames
- › Floorings , Joinery , War drops , Partitions.

NOTE:- AVOID FLAT TOP APPLICATIONS TO ELIMINATE HD MOVEMENT TO AVOID BENDS AND TWISTS.

MAT PLY CONSTRUCTION **BOTH SIDE CALIBRATED** **4 TIMES PRESSED** **MADE WITH PRE COMPOSED CORES AND 8FT PANELS**



MAT PLY CONSTRUCTION **BOTH SIDE CALIBRATED** **4 TIMES PRESSED** **MADE WITH PRE COMPOSED CORES AND 8FT PANELS**





BACKED WITH
300%
CASHBACK



BACKED WITH
300%
CASHBACK



BWP GRADE IS:710, MADE WITH 100% HARD WOOD

MR GRADE PLYWOOD, IS:303

Tribeca gold is a premium quality marine grade plywood . It's a product designed for high value creative need and exclusive class wood working.

TRIBECA GOLD MR Plywood is a premium quality plywood. It is a product designed for high value creative needs and high class wood working. The TRIBECA GOLD MR plywood panels is manufactured from single genre dipterocarpus specie from tropical hard wood forests.

Manufactured of rot resistant classified tropical hardwood species cemented with unextended HSCWBP (High solid content weather boiling proof) adhesive at prescribed temperature and pressure with pre-composed assembled veneers. Tribeca Gold marine panels are simply durable and long lasting & fire resistant

Made with complete precomposed 4'x8' cross core and full panels , cemented with thermosetting synthetic HSC resin under controlled pressure , temperature and time.

Each veneer in this panel are pressure preservative treated as per IS-1734 that provide it higher CRV(chemical retention value)

All Tribeca Gold plywood are fire resistant upto 20 minutes , termite & borer proof.

SIZES: 8x4, 7x4 | THICKNESS: 6mm,9mm, 12mm, 16mm, 19mm, 25mm

SIZES: 8x4, 7x4 | THICKNESS: 6mm, 9mm, 12mm, 16mm, 18mm, 25mm

USP:

USP:

- › Made with 100% rot resistant classified tropical hardwood species.
- › Bonded with unextended WBP synthetic resin.
- › Termite & borer proof , fungi resistant.
- › 15 ply construction.
- › Fire resistant > 30 minutes on highest thickness.
- › High CRV(chemical retention value) > 12kg/m3
- › High GSS(glue shear strength) value > 130N.
- › Greater MOR & MOE (modulus of rupture & modulus of elasticity) value.
- › High SBS value (static bending strength)
- › Higher WBS value(wet bending strength)
- › Meets E-0 emission standard < 8mg/100gm.
- › ACQ technology treated for rot resistancy (Alkaline copper quaternary compounds)

- › Made from 100% dipterocarpus single specie tropical hardwood plantation timber.
- › Cemented with thermosetting WBP resin.
- › Termite borer proof.
- › Upto 20 minutes fire-proof technology enabled.
- › Minimum deflection panels.
- › Extra compressed for greater Hatness , density & dimensional stability.
- › Minimum deflection during climatic changes.

USAGE:

USAGE:

- › Docks
- › Dcek
- › Outdoor furniture
- › Patios
- › Lake platforms
- › Boat Boilding
- › Kitchens
- › Bathroom
- › Flooring

- › Interior application.
- › Furniture
- › Cabinets
- › Wall panelling
- › Partitions , bookshelves
- › False ceiling etc.

MAT PLY
CONSTRUCTION

BOTH SIDE
CALIBRATED

4 TIMES
PRESSED

MADE WITH PRE
COMPOSED CORES AND
8FT PANELS



MAT PLY
CONSTRUCTION

BOTH SIDE
CALIBRATED

4 TIMES
PRESSED

MADE WITH PRE
COMPOSED CORES AND
8FT PANELS





BACKED WITH
300%
CASHBACK



BACKED WITH
300%
CASHBACK

Tribeca
ALTIMATE
BWP GRADE PLYWOOD

Tribeca
ALTIMATE
MR GRADE PLYWOOD

BWP GRADE PLYWOOD IS:710, LONG LIFE PLYWOOD

Tribeca altimate is a premium range marine plywood. It's designed to serve value added furniture. Manufactured of rot resistant classified tropical hardwood species cemented with HSCWBP (high solid content weather boiling proof) adhesive at prescribed temperature and pressure with pre-composed assembled veneers. Tribeca Altimate marine panels are simply durable and long lasting & fire resistant.

Each veneer in this panel is pressure preservative treated as per IS-1734 to provide it higher CRV (chemical retention value).

SIZES: 8x4, 7x4 | THICKNESS: 6mm, 9mm, 12mm, 16mm, 19mm, 25mm

USP:

- ▶ Made with 100% rot resistant classified tropical hardwood species.
- ▶ Bonded with unextended WBP synthetic resin.
- ▶ Termite & borer proof, fungi resistant.
- ▶ 15 ply construction.
- ▶ Fire resistant > 30 minutes on highest thickness.
- ▶ High CRV (chemical retention value) > 12kg/m³
- ▶ High GSS (glue shear strength) value > 130N.
- ▶ Greater MOR & MOE (modulus of rupture & modulus of elasticity) value.
- ▶ High SBS value (static bending strength)
- ▶ Higher WBS value (wet bending strength)
- ▶ Meets E-0 Carb standard < 8mg/100gm.
- ▶ ACQ technology treated for rot resistance (Alkaline copper quaternary compounds)

USAGE:

- ▶ Docks
- ▶ Boat Building
- ▶ Deck
- ▶ Kitchens
- ▶ Bathroom
- ▶ Lake platforms
- ▶ Patios
- ▶ Flooring
- ▶ Outdoor furniture

MR GRADE PLYWOOD IS:303, LONG LIFE PLYWOOD

TRIBECA ALTIMATE MR Plywood is a premium quality plywood. It is a product designed for high value creative needs and high class wood working. The TRIBECA ALTIMATE MR plywood panels are manufactured from single grade

Made with complete precomposed 4'x8' cross core and full panels, cemented with thermosetting synthetic HSC resin under controlled pressure, temperature and time.

All Tribeca altimate plywood are fire resistant up to 20 minutes, termite & borer proof.

SIZES: 8x4, 7x4 | THICKNESS: 6mm, 9mm, 12mm, 16mm, 18mm, 25mm

USP:

- ▶ Made from 100% dipterocarpus single species tropical hardwood plantation timber.
- ▶ Cemented with thermosetting WBP resin.
- ▶ Termite borer proof.
- ▶ Up to 20 minutes fire-proof technology enabled.
- ▶ Minimum deflection panels.
- ▶ Extra compressed for greater flatness, density & dimensional stability.
- ▶ Minimum deflection during climatic changes.

USAGE:

- ▶ Interior application.
- ▶ Furniture
- ▶ Cabinets
- ▶ Wall panelling
- ▶ Partitions, bookshelves
- ▶ False ceiling etc.

MAT PLY
CONSTRUCTION

BOTH SIDE
CALIBRATED

4 TIMES
PRESSED

MADE WITH PRE
COMPOSED CORES AND
8FT PANELS



MAT PLY
CONSTRUCTION

BOTH SIDE
CALIBRATED

4 TIMES
PRESSED

MADE WITH PRE
COMPOSED CORES AND
8FT PANELS





BACKED WITH 300% CASHBACK



Tribeca GOLD BWP & MR GRADE BLOCK BOARD

Tribeca ALTIMATE BWP & MR GRADE BLOCK BOARD

Tribeca ply THE BEST you can get

CERTIFICATE

MINIMUM GAP BLOCK BOARD , AVERAGE + DENSITY BOTH SIDE CALIBRATED , BOILING WATER PROOF & MOISTURE RESISTANT GRADE , 100% PINE BLOCK BOARD IS : 1659

Table comparing BWP and MR grades. BWP: Premium quality boards immune against borer, termite & fungal attacks. MR: Executive quality boards immune against borer, termite & fungal attacks. Both mention 100% pine block board.

Size:- 8x4 & 7x4 Thickness:- 19mm (Double core) , 25mm (Double core)

USP:

- Treated & seasoned frames & fillers.
Uniform square fillers - calibrated.
Minimum gaps.
Zero - undulation.
Exterior & interior grade.
Good load bearing capacity.
Treated to enhanced longevity.
Immune to borer & termite.

USAGE:

- Partitions
Wardrobes
Carpentry
Jtinery
Ferniwork

NOTE: AVOID FLAT SURFACE HOLLOW APPLICATIONS TO PREVENT CHECKING.

Grid of 16 technical reports for Tribeca Panel India LLP, showing various test results and specifications for BWP and MR grades.

MAT PLY CONSTRUCTION BOTH SIDE CALIBRATED 4 TIMES PRESSED MADE WITH PRE COMPOSED CORES AND 8FT PANELS

