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DISCOVER THE
UNIFORMITY
OF PERFECTION

About Us

For over six decades, United Timber Works has been engaged in the manufacturing of diverse and customized range of quality products in Plywood under the brand Majestic. Whether it is for Domestic, Industrial & Construction sectors, our products are perfect fit for your various requirements.

We pride ourselves on our extensive product range, superior quality and commitment to our customers. We use state of the art technology to give you uniquely developed and varied product collection, which can be used for automotive flooring, containers flooring, modular furniture, wall panelling, modular kitchen etc.

Vision

To be the leading customized solutions provider in the plywood panel domain in resurgent India while enhancing the global presence.

Mission

To be recognized as a Customer centric, process-oriented organization that develops and delivers innovative, ecological and customized solutions to its diverse customers in the field of plywood panel industry.

Team

United Timber is run by a team of seasoned professionals with multitude of experience. We have a strong research and development team which continuously employs new technologists develop customized innovative solutions to provide a competitive edge to its significant clientele. The skillful team also ensures sustenance of impeccable quality of all its products.

Our products speak...aloud!

Our products are certified by Bureau of Indian standards to ensure consistency in high quality.

» Container Floor Board (IICL TB-001)

☛ Majestic Container Floor Board (IICL TB 001)

Majestic container floor Board is produced by selected hardwood veneers. 19 layers of hardwood core veneer and 2 layers of face veneer are used in the manufacturing of this floor board. It is used as flooring for new containers and repair of in use cargo containers. It is an extremely durable floor board as it meets all the test requirements as per IICL TB 001 standard. Our products are tested as per IICL standard at 3rd party test laboratories like Testing Engineers, USA and Hindustan Test House, India.

Application : Floor of new and used cargo containers.

- Thickness : 28mm + - 1mm
- Size : 2440 x 1220 mm
- Density : 0.70 to 0.80 grams/cm³
- Standard : IICL TB-001
- Adhesive : Phenol Formaldehyde
- Test Reports: Testing Engineers, USA and Hindustan Test House, India.



Clients

- Bay Container Terminal (Authorised Repair depot for Florens Container, England and many other leasing companies)
- Bhavani Shipping
- Perma Shipping
- Opal Asia
- Anchor Container India
- Jay Container India and Dubai
- ABC Container Sri Lanka
- Blue Fin Shipping Dubai

» Plywood For General Purpose (IS:303):-

It covers both moisture resistant plywood and boiling water resistant plywood.

- ☞ Majestic MR Grade (Moisture Resistant) plywood is largely used for interiors. This does not get delaminated in warm water (60°C) and exhibits good mechanical properties. This is also dimensionally stable in all weather conditions. It conforms to the standard of IS:303:1989. This plywood is bonded with Melamine Urea Formaldehyde Synthetic Resin.
- ☞ Majestic BWR Grade (Boiling Water resistant) exhibits excellent test results even after immersion in boiling water at 100°C for 8 hrs. This is also dimensionally stable. BWR Grade Plywood is bonded with fortified Phenol Formaldehyde Synthetic resin as per standard of IS:848:1974 under controlled temperature and pressure with adequate timing to obtain unmatched bonding. If the veneers are treated with anti-termitate and anti-fungus chemicals. Our plywood can withstand change in climate conditions



without any deterioration and de-lamination. Stress relieving treatment is done to make the plywood warp free & dimensionally stable.

Applications : Majestic Plywood is being used as Bus Flooring by reputed Bus body Builders. Plywood is replacement of solid wood. It can also be used for Domestic, Industrial & Construction sectors. Other applications are Furniture, Panelling, Partitions, Ceiling, Flooring, Wardrobes and Counters etc.



Majestic Marine Grade Plywood (IS:710):-

Marine Plywood is weather Proof Plywood. A specially formulated phenolic resin of rich solid content confirming to the standards of IS:848:1974 gives immense inner strength to this plywood. The manufacturing of Marine Plywood adheres to the quality standards of IS: 710. It can resist boiling water for more than 72 hours. Very high shear strength and anti-swelling characteristics of Marine Plywood makes it unique in humid, rough and extreme weather conditions.



Applications : Marine Plywood is extensively used in the construction, repair and maintenance of marine and river craft, Railways and Bus Coaches. Its strength makes it an ideal product for Truck Bodies, Container Flooring, Sign Board exposed to sun and rain, bathrooms and other high quality furniture.



Majestic Shuttering Plywood (IS:4990)

It is engineered with durable hardwood veneers bonded with phenol formaldehyde resin with high solid content which is more resistant to alkaline condition generated during cement setting thus making it dimensionally stable hence number of repetitions achieved. High preservative chemical retention makes it ideal for long lasting service. It improves construction speed and reduces manpower requirements. It is the ideal framework material for precast, concrete moulds since it is free from dents. It is non-corrosive and imparts an even fine finish on the concrete surface. This plywood saves cost for the customer as it leaves no room for replastering.



Shuttering Plywood



Automotive Grade Plywood (IS:710& IS:15061)

This is one of our highest selling customised products for bus body building. This plywood conforms to Marine Grade of IS:710 and fire retardant chemicals are impregnated to make this product fire retardant as per the specification of IS:15061.



Automotive Plywood



Majestic Fire Retardant Plywood (IS:5509)

This plywood which is given fire retardant treatment conforms to BWR Grade of IS:303 to be able to stand pressure impregnation of the specification as per IS:5509:2000.

Applications : This plywood has very high fire retardant properties and is heavily used in Hotels, Defence, Navy and other high profile buildings.



Fire Retardant Plywood



Majestic Chequered Floor Board:- Densified Chequered floor board is a unique product manufactured by using superior grade phenolic resin. It is medium density compreg plywood, which possesses excellent strength, durability and all weather resistance. It provides anti-skid, chequered surface, making it ideal for bus flooring. Using our large boards can reduce the time and labour in laying bus and truck floors. It requires no pre/post treatment at the work-site thereby cutting down costs considerably. Easy cutting routing, screwing, grooving gives Densified Chequered Floor Board an edge over aluminum and steel floor boards. Densified Checkered Floor Boards are an ideal blend of low weight, high strength, and high resistance to abrasion and extreme.

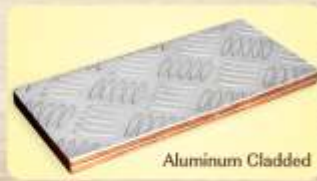


Chequered Plywood



Aluminum Cladded Densified Plywood

Majestic Aluminium Cladded Densified Plywood is highly sophisticated plywood used in the flooring of automotive sector. Special quality epoxy resin is used to combine aluminium with ply board. This plywood has the properties of medium density compreg plywood which gives excellent strength and high mechanical properties to withstand any adverse condition.



Aluminum Cladded

Applications: This type of plywood is also use in Bus Flooring, Factory Flooring, laboratories Flooring.



Majestic Sound Insulation Plywood United Timber Works

has come up with the special product called marine sound insulation plywood which is fully capable to fight noise pollution. This ready to used plywood is manufactured by sandwiching a layer of sound absorbing material between two plywood sheets. It has the capacity to reduce the noise upto 25 Db. It is light in weight, fire retardant and has high strength to weight ration. It is easy to work with using conventional wood working tools and can be drilled, milled, trusted and swan to close tolerances.



Sound Insulation Plywood

Applications : Sound Insulation Plywood is use in Trains, Buses, Movie Theaters, Recording Studios, Sound Insulating Partitions etc.



Majestic Pre-Laminated Plywood United Timber Works

offers BWR Grade & Marine Grade Plywood pre-laminated with various shades of laminates for the purpose of building, interiors, furniture, bus body interiors etc. This helps in reducing the cost and time to manufacture various products. This product has been highly recommended by architects.

Applications : Pre laminated plywood is used for Interiors of buildings and bus body.





Majestic Calibrated Plywood

Majestic calibrated plywood is a special grade of plywood manufactured by two way pressing system. Assembled core veneers are pressed in hydraulic hot press and then sanded in imported state of art calibrated machine. After getting a uniform size panel, it is laminated with face veneer and again sanded with wide belt sander to get the perfect finish. With this process we are able to get a uniform thickness in plywood with a variation of ± 0.1 mm. Majestic calibrated plywood is ideal for the lamination of laminate. Majestic Calibrated plywood helps in easy working on CNC machines.

Applications : Majestic calibrated plywood is used in Modular Furniture and Modular Kitchen industry.



Each of these products goes through stringent quality control measures before it is presented to the customer. The plywood is treated with anti-termiticide and anti-fungus chemicals to ensure no deterioration in the products.

Test Certificates

Our products are tested by ARAI (The Automotive Research Association of India), CIRT (Central Institute of Road Transport) and other NABL (National Accreditation Board of Laboratories) accredited laboratories.

We are Green!

United Timber Works is an Eco-Friendly company committed to preserving the environment and observing the principles of sustainable development. We manufacture diversified plywood panel products, only from plantation timber. The timber is grown under agro forestry by farmers on rotation basis. We also follow stringent pollution measures in our manufacturing plant.

We pride ourselves on our competence, innovation, customization and commitment to the manufacturing of quality products, with the aim of providing utmost customer satisfaction both in our products and services.

Prestigious Clientele

Our marquee list of clients includes Tata Motors, SML Isuzu, TATA Marcopolo Motors, APSRTC (Andhra Pradesh state), APM Terminals Pvt. Ltd, Bay Container (Repair depot for Florens England), Bhavani Shipping and Opal Asia are a few to name amongst others.

At United Timber Works, we take customer satisfaction very seriously. Feedback from customers is reviewed and incorporated, to better our products and services. Our motto is to set new benchmarks with our pioneering concepts in this rapidly changing global environment by ensuring highest level of customer satisfaction.

We meet your aspirations because we understand you better!

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