

ABÔUT

CRAFTING **EXCELLENCE IN** PARTICLE BOARD

we take pride in our commitment to excellence in particle board manufacturing. With years of experience and a passion for innovation, we have established ourselves as a leader in the industry.

Our team of skilled professionals ensures that every step of the manufacturing process adheres to rigorous quality control measures, resulting in particle boards that are durable, sustainable, and versatile. Let us be your trusted source for high-quality particle boards that bring your vision to life.

Available **Thickness**





VERSATILE THICKNESS **OPTIONS**

We understand that one size does not fit all. That's why we offer a range of thickness options for our particle boards, allowing you to tailor your project to your specific requirements.

Whether you need a thinner board for lightweight applications or a thicker, sturdier option for heavyduty use, we've got you covered. Our versatile thickness options ensure that you can achieve the perfect balance between strength, weight, and cost. With a commitment to quality and variety, we're here to provide the ideal thickness solutions for your projects, big or small.

ENDLESS PARTICLE BOARD **APPLICATIONS**

From crafting exquisite furniture pieces to constructing structural elements in buildings, our particle boards are up to the task. They are an ideal choice for cabinets, countertops, shelving, and flooring, offering both functionality and aesthetics.

Trust in the reliability and adaptability of our particle boards to bring your creative ideas to life across a wide spectrum of projects.









WARDROBE & BED



NOTABLE ATTRIBUTES OF **OUR BOARDS**

With a natural locking capability and an appealing aesthetic, these boards are the ideal choice for your project. The natural locking mechanism of our boards ensures secure and stable joints, promoting the longevity and structural integrity of your creations. Furthermore, the surface finish of our particle boards exudes an amazing look, making them a perfect choice for both functional and decorative applications.

With an eye-catching appearance and built-in strength, our boards offer an unparalleled combination of form and function, transforming your projects into works of art that stand the test of time.













Coach Wood White 1002



Coach Wood Black 1004



Coach Wood Dark 1005



NATURAL ALLURE

Discover timeless beauty underfoot with our exquisite range of wood solutions.









Turkish Marble Dark 1007





Turkish Marble Light 1006

VERSATILE & VIBRANT HUES

With a wide array of colors , you can effortlessly customize your surroundings to reflect your unique preferences.











Gaintwood Light 1008

Gaintwood Dark 1009

Celtic Wood Light **1012**





Celtic Wood Dark 1013

TEXTURE HARMONY

Elevate the ambiance in your home as different textures play together, creating an inviting and welcoming atmosphere.





Taj Marble 1010

Elton Marble 1011

Taj Marble 101



Sondarban Wood Light 1027



Sondarban Wood Dark 1028



ELEGANCE REVEALED

Bringing a rich, warm depth to your space, infusing it with the timeless allure of natural wood.

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Asian Walnut Dark 1079

Asian Wallnut White 1017



Asian Walnut Cream 1020

Asian Walnut Light 1018



Available Thickness <u> 8mm 12mm 17mm 25mm</u>



Asian Walnut Black 1021



WARMTH EMBRACE

V

These textures embrace your feet with warmth and cosiness, making your home a comforting retreat.

Available Thickness







Cyprus Light 1022

Cyprus Medium 1024



Cyprus Dark 1023





Cambric Dark 1026





Achieve a sleek, cohesive look in your interior design, making your space highly practical.

Available **Thickness**





Smoke Teat Dark 1015





Smoke Teak Light 1014



RUSTIC COMFORT

Create an inviting and comfortable environment that captures the essence of timeless charm and cozy aesthetics.

Available Thickness















New Tiger Wood Dark 1033



RADIANT STYLE & LOOK

Watch as light dances on these designs, creating a truly enchanting and vibrant atmosphere in your space.







Torino Marble 1030



Black Partaro Marble **1029**



Shahra Walnut Light 1038



Shahra Walnut Dark 1039

LUXURIOUS UNDERFOOT

Feel the epitome of opulence, where every step becomes a lavish and indulgent experience.

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Torento Wood Dark 1043









Strip Marble Light 1034



Torento Wood Light 1042



DESIGNING DREAMS

Realise your interior design dreams, turning your space into a canvas for self-expression and creativity.

Available Thickness







Cross Line Marble Light 1040



Cross Line Marble Dark **1041**





Eclipsc Wood 1037

IT'S SIMPLY STUNNING

Feel the natural charm in your surroundings with the exceptional designs of our particle board.



Latim Walnut Black 1044

Nlatin Walnut Brown 1046



Rough Stone Light 1047



Available Thickness





Rough Stone Dark 1048





Natural Soft Wood 1050

CHARISMATIC BEAUTY

Make a statement of class by choosing these classical and fabulous designs for your interiors.

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Crossline Dark 1055

Available Thickness

<u> 8mm 12mm 17mm 25mm</u>





Crossline Light 1056

Light Marble 1054



Virola Wood Dark 1051



GIVES LAVISH VIBE

Bring these glamorous designs of our particle board for your furniture that enchant everyone

Available **Thickness**





Fluted Marble Light 1057



Fluted Marble Dark **1058**





Natural Wood 1059

<u> 8mm 12mm 17mm 25mm</u>

TIMELESS WOOD CHARM

Transform your space with the enduring beauty of wood. Infuse warmth and character into every corner.





Antique Oak Light 2002



Antique Oak Dark 2001



Flower Wenge Black 2003



Flower Wenge Brown 2004

CONCRETE ELEGANCE

Embrace contemporary sophistication with sleek dark finishes. Elevate your interiors with minimalist style.

Available Thickness









Rolex Light 2008

Rolex Dark 2007





Four Season Light 2006





Four Season Dark 2005



COASTAL SERENITY HUES

Bring desert tranquillity into your home. Let dark and light colours soothe your senses.



Available Thickness

Russian Light 2011



BRING EPIC LOOK

Create an Elite interior with classical shades of our particle board that captivate everyone.





Allpline Wood Light 2014

Available Thickness





Allpline Wood Dark 2013





Nice Wood 3001

ARTISANAL WOOD MAGIC

Elevate your design with handcrafted wood oak mastery. Craft your space with artisanal precision.

Available Thickness





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Sonam Oak Dark 3005

Sonam Oak Light 3006

Jungle Wood Light 3007





Frozan Oak 3008

<u> 8mm 12mm 17mm 25mm</u>





Cherry Wood Yellow 3014



Vintage Cherry 3009



Bengali Shisham **3010**



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Cherry Wood Dark 3013

Choco Light 3011



Baverian Beeech 3017

Experience the brilliance of vintage wood texture and Illuminate your environment with luminous charm.



METALLIC SHEEN GLEAM

Introduce metallic accents for a touch of glamour. Achieve a contemporary glow in your design.



Line Marble Light 3015



Line Marble Dark 3016



Available Thickness









Sawcut Dark 3023



ORGANIC TEXTURED ART

Enrich your space with organic textures. Embrace the artistry of natural forms.

Available Thickness







Outline Light 3020

Outline Dark 3021



Outline Dark 3021



💻 17mm 📃 25mm





Rattancane Light 3024



Russian Cherry Light 3026



Russian Cherry Dark 3027



Old Marble Dark 3028



C.P Wallnut 3029





Evoni **3031**

Design a luxurious interior using our particle board in classic shades that will impress everyone.



MARVEL AT MARBLE BEAUTY

Craft an elegant interior featuring marble-inspired designs and hues that will enchant all who see it.





Brazillian Wallnut 3032



Caspio Marble Light 3033



Available Thickness







Real Tech 3034



Bangali Dark 3035



JUST **BRILLIANT BEAUTY**

Create a sophisticated interior with a minimalist wooden design that exudes timeless charm.







Niagara Oak Light **3037**





Niagara Oak Light 3038





Acacia Light 3040

White Line Marble **3043**

BLACK LINE MARBLE 3044

FANTASTIC FLOW PATTERNS

Design an exceptional interior with captivating, flowing sandy patterns and show your epic class.









NEW ZARI KOTA LIGHT 3046

New Zari Kota Dark 3045



Uniqa Oak Cherry **3042**

Caspio Marble Dark 3047



New Country Dark 3048





Get a sensational vibe in your interiors with our stone based designs of our particle board.

Available Thickness







Twist Line Dark 3049

Zari Light Marble 3051



Zari Dark Marble 3050



Fabric Light











Fabric **Dark**







TIMELESS ALLURE AND AUTHENTIC CHARM

Explore the rich warmth and genuine appeal of wood, where nature's beauty meets craftsmanship.

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RUSTIC STONE LUXURY

Discover the richness of natural stone textures and cementinspired hues that exudes contemporary elegance.

Available Thickness









T-8



T-1



<u> 8mm 12mm 17mm 25mm</u>

RURAL TIMBER BEAUTY

Embrace the charm of rural living with timber textures. Infuse warmth and rustic elegance into your space.





URBAN LOFT VIBES

Infuse the essence of floral patterns that create a stylish atmosphere with a touch of metropolitan flair.

Available Thickness

<u> 8mm 12mm 17mm 25mm</u>



100













💻 17mm 🛛 📕 25mm FEEL THE DAZZLING DESIGNS

Glamorous patterns with sublime colors of our particle board add artistic touch to your interiors.







109







113



COPPER LUSTER SHINE

Elevate your design with the radiance of copper that adds a touch of metallic glamour and timeless allure.

Available Thickness









115

116











EMBODYING TIMELESS ELEGANCE

Immerse yourself in the natural splendor and enduring style of wood.

MONOCHROME ELEGANCE

Beautifully blending the classic charm of black and white with a sense of enduring sophistication.

Available Thickness

<u> 8mm 12mm 17mm 25mm</u>





VERSATILE HUES

Wood Wonders in Red, Blue, Gray, and More – Find Your Perfect Shade.

Available Thickness





Silver Grey







Marine Blue

COLORS ADD CHARISMA

Create a lively interior with a rich palette of vibrant colors to enhance visual appeal of your space.



Available Thickness





Baby Pink









Chalk Green

Specification And Technical Data

Sr. No.	Properties	Unit	Plain Particle Board IS:3087 Grade:II	Plain Particle Board Grade:II	Prelaminated Particle Board IS: 12823 Grade:II	Pre-laminated Particle Board Grade II
01	Density	Kg/m3	500-900	*	500-900	~
02	Density Variation	%	+/- 10		+/- 10	
03	Moisture Content	%	5 to 15	*	5 to 15	~
04	Water Absorption	%				
	2 Hrs.		40	*	15	~
	24 Hrs.		80	*	30	~
05	Thickness Swelling 2Hrs.	%	12	*	8	~
06	Swelling (expansion)in					
	water after 24 Hrs.					
	soaking thickness length					
	(2 Hrs. for particle board)		0.5	*		
	width (2 hrs. for particle board)		0.5	*		
07	Swelling due to surface absorption	%	9	*		
08	Modules Rupture	n/mm2				
	up to 20mm Thickness		11	*	11	~
	Above 20mm thickness		11	4	11	~
09	Tensile strength					
	Perpendicular to surface	n/mm2				
	Up to 20 mm thickness		0.3	*	0.3	~
	Above 20mm thickness		0.3	*	0.3	~
10	Screw Withdrawal & strength	Ν				
	Face		1250	*	1250	~
	Edge		700	*	750	~
11	Abrasion Resistance	Revolution				
	Туре I				450	
	Type II				250	
	Type III				80	

Features



Diamond Roller





Why?

- Manufactured With 100% Virgin Wood
- With Balanced And Dimensionally Stable Construction

Types of Particle Boards Manufactured by us:

- Plain Particle Boards
- Pre-laminated Particle Board
- One Side Pre-laminated Particle Board (osr)
- Both Side Balancing White Pre-laminated Board (bsb)

Standard Available Thickness of Particle Boards are:

<u> </u>	— 12mm	📕 17mm

Size of Boards : 8'X4' Feet (2440mm X 1220MM)

Finish Available Of Particle Boards

Matte • SF • Glossy • Texture

Note :



Eco-Friendly



• Heavy Duty Pre Press (First Time In India) & Diamond Roller As Well As Latest Technology Cage Roller Matt-forming Technology & Auto Glue Metering And Dosing System Which Makes Particle Board Smooth And Strong

• Largest Capcity And German Power Pack Technology Which Makes Wood Boards

25mm