

TAIKA
MFC

WOODON
DECOR



WOODON
DECOR

WOODON MDF PANELS PVT LTD

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Elamdesom P O, Velliyamattom, Idukki, Kerala, 685588

Email : info@woodondecor.com

WWW.WOODONDECOR.COM

COPPER FOIL

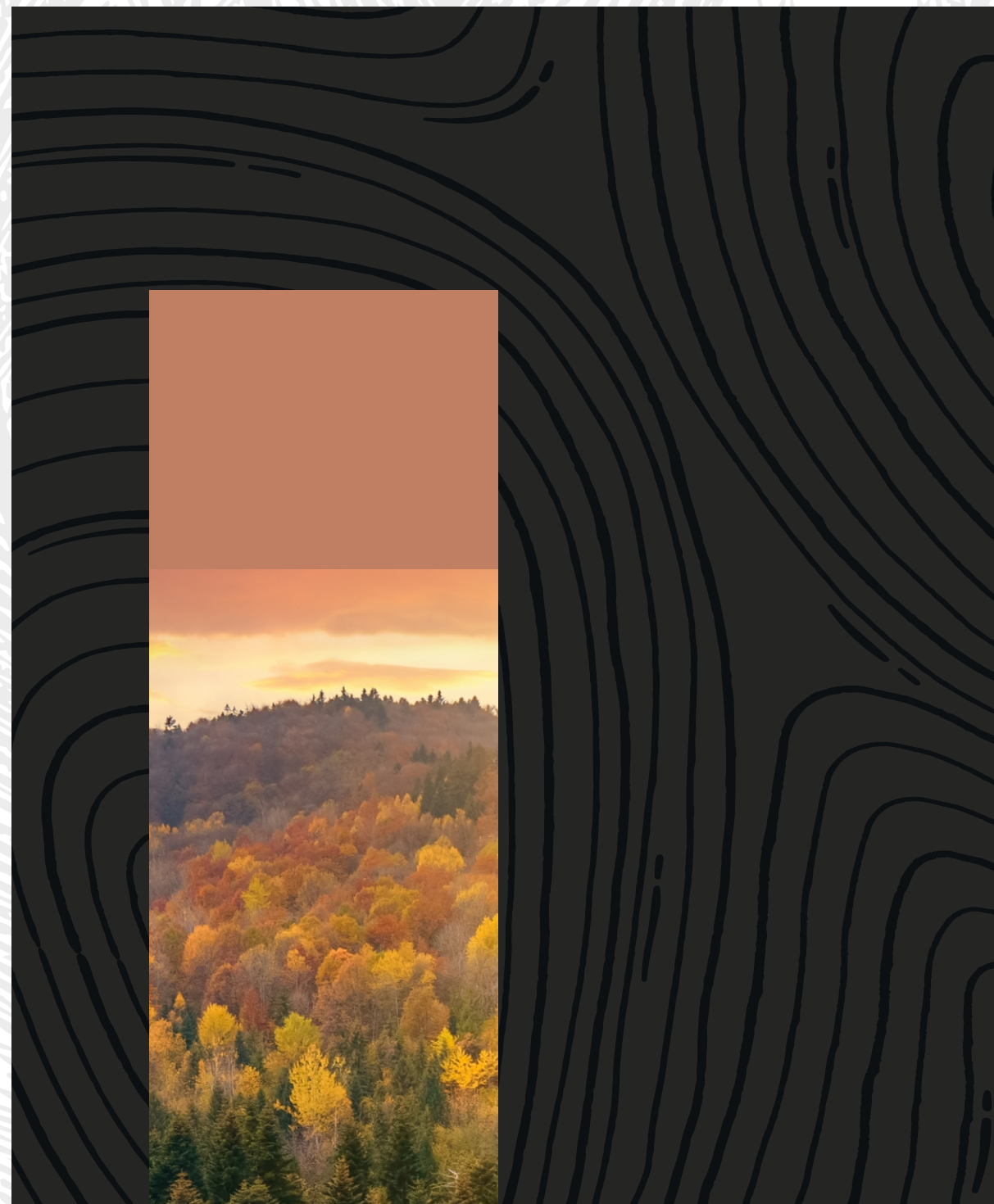
TAIKA
MFC


WOODON
DECOR

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EMBOSS SPOT UV

WOODON
DECOR



Our laminates redefine modern design with their exceptional quality and stylish appeal. Crafted to elevate interiors, they offer a diverse selection of colors and textures that complement any aesthetic.

Woodon Décor stands as a prominent leader in the production of high-quality Melamine-Faced Chipboard and Pre-lam surfaces, with a commitment to excellence, innovation, and meeting the dynamic demands of the global market. With a state-of-the-art, international-standard manufacturing facility, the company ensures that every product reflects precision, durability, and aesthetic appeal.

Woodon Décor operates a cutting-edge production facility with an impressive capacity of 500 cubic meters of Particle board production per day. Our facility is designed to cater to diverse market needs with flexibility and efficiency. We manufacture MFC panels in three popular sizes—9x6, 8x6, and 8x4 with varying thicknesses that are tailored according to market demands, ensuring that our products meet specific customer requirements, from residential to industrial use. This robust production capacity enables us to consistently meet both domestic and international demands, solidifying our position as a trusted supplier in the global market.

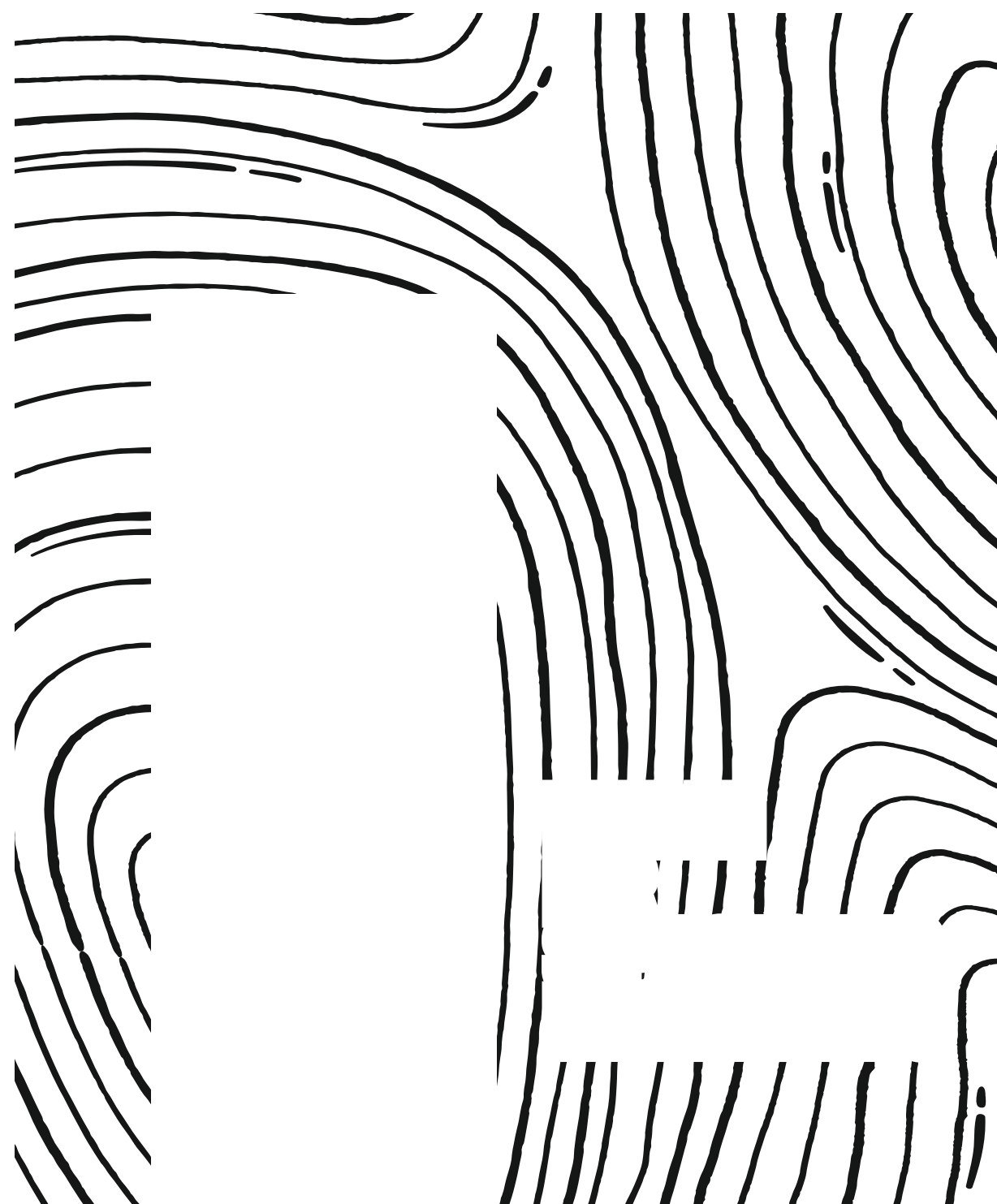
With a capacity of 400,000 square feet (sqft) of MFC production per day, we offer an extensive range of decorative surfaces designed to enhance any project. The variety includes over 100 imported decors that cater to modern and contemporary interior design trends. Under our brand Taika, we offer premium decors that appeal to discerning customers looking for high-end finishes.

Operating from a 25-acre state-of-the-art facility, our production unit combines the best machinery, sustainable practices, and skilled craftsmanship to deliver premium wood panel products.

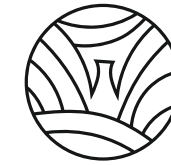
For those seeking value without compromising on quality, our Comet brand provides an extensive collection of over 250 decors, ideal for various residential, commercial, and industrial applications. With such a wide selection, Woodon Décor ensures that our customers can find the perfect solution for every design need.

As a forward-thinking company, Woodon MDF Panel Private Limited is dedicated to pushing the boundaries of design and manufacturing. Our international presence reflects our commitment to quality and customer satisfaction, providing top-tier products that align with global standards. With constant innovation and a keen eye on emerging trends, Woodon Décor continues to be a pioneer in the Pre- Lam, Particle board and MDF industry, driven by a passion for excellence and a desire to shape the future of interior design.

Woodon MDF Panel Private Limited represents the perfect fusion of quality, innovation, and customer-centricity. With advanced manufacturing capabilities, extensive product offerings, and an unwavering commitment to quality, we continue to be a preferred choice for customers across the globe.



EMBOSSED SPOT UV



WOODON
DECOR

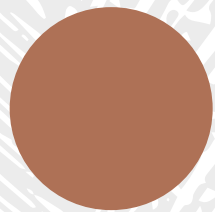
A B O U T U S

PRELAM
FOR
SOPHISTICATED
ENVIRONMENTS

COPPER FOIL

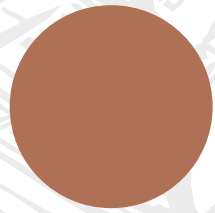
TAIKA
MFC

SILVER FOIL



The vision at Woodon Décor is to emerge as a world leader in the wood panel business through the following

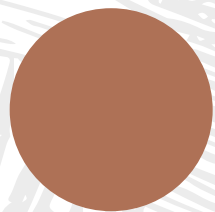
- Setting new quality and innovation benchmarks.
- Upholding sustainable practices that would protect the environment.
- Delivering outstanding value and spaces that inspire and endure.



We aim to make superior-quality MFC and Particle Boards that combine functionality, aesthetics, and sustainability.

- Lead with innovation and continually refine our product offerings.
- Build long-lasting relationships with our clients, distributors, and stakeholders.
- Ensure all our practices are eco-friendly and efficient by worldwide standards.

Core Values



- Excellence: Products should surpass industry durability, design, or quality standards.
- Sustainability: Minimize the environmental impact through responsive sourcing and production methods.
- Customer Focus: Meeting and satisfying each customer's unique needs.
- Integrity: Working with transparency, ethics, and professionalism.
- Innovative: Keeping up with the trends and adjusting according to the continually changing needs of the market.

E L E V A T E

V I S I O N

•

M I S S I O N

•

V A L U E S

COPPER FOIL

FEATURES



EUROPEAN
DESIGN



DEFECT FREE



SCRATCH
RESISTANCE



TERMITE AND
BORER PROOF



FUNGUS
PROOF



INHOUSE
GLUE KITCHEN



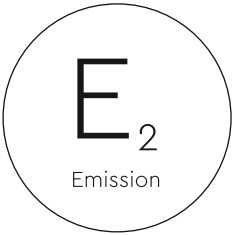
HIGHER SCREW
HOLDING
CAPACITY



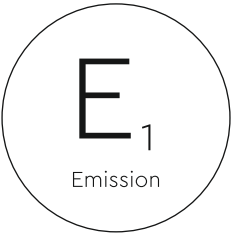
FADE
RESISTANT



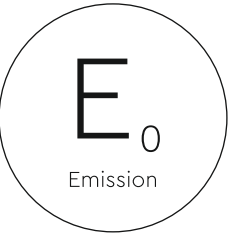
EASY TO
CLEAN



Emission



Emission



Emission

SILVER FOIL



8017
CATANIA OAK



8068
WHITE OAK



8016
CATANIA OAK DARK



8065
SWISS OAK

Curated style

Snazzy appeal

Elevate your decor with surfaces that radiate decorative flair.



8049
EUCALY COMO



8053
KAISERBERG OAK LIGHT



8048
EUCALY BUSTO



8052
KAISERBERG OAK DARK



8069
WHITE TEAK



8024
MOLDAU ACASIA LIGHT



8036
WYOMING MAPLE LIGHT



8025
NOCE VERSAILLIES LIGHT



8034
VARANGER OAK LIGHT



8027
SANTANA OAK LIGHT



8066
THAI TEAK



8023
MOLDAU ACASIA DARK



8070
WYOMING MAPLE DARK



8038
NOCE VERSAILLIES DARK



8035
VARANGER OAK DARK



8026
SANTANA OAK DARK



8058
PERSIAN WALNUT LIGHT



8029
SONOMA OAK LIGHT



8043
CHOCO WALNUT DARK



8028
SONOMA OAK DARK

Subtle edge

Our vibrant colors and intricate textures enhance any interior.



Enticing details



8008
SAND CROSSLINE



8040
BURMA TEAK



8002
CHOCO CROSSLINE



8063
SIAM TEAK



8059
RHINE WOOD



8056
MISSISSIPPI WOOD



8067
VOLGA WOOD



8009
TEAK WALNUT



8061
SAPPY EBONY



8003
CLASSIC WALNUT



8062
SCOTLAND OAK



8001
CANYON MONUMENT OAK



8019
GRENADA PINE



8039
ASIAN CYPRESS



8007
LORRAINE WALNUT



8012
CLASSIC PLANKED WALNUT



8050
GEORGIAN WALNUT



8042
EGYPTIAN CAIRO WALNUT



8046
DAVINCI WALNUT



8018
COLUMBIAN WALNUT



8021
LYON WALNUT



8041
CAIRO WALNUT



8047
DUCATI WALNUT



8044
CINCINNATI WALNUT



8020
HASTING SANDAL



8060
SAHARA WALNUT

Stunning character

Each design adds a touch of elegance and character.



8006
HIGH LAND PINE



8057
NEW COUNTRY DARK



8051
GREY ELM



8010
URBAN TEAK



8002
CHOCO CROSSLINE



8045
COFFEE OAK





8014
BAVERIAN BEECH



8022
MANGFALL BEECH



8015
ICE BEECH

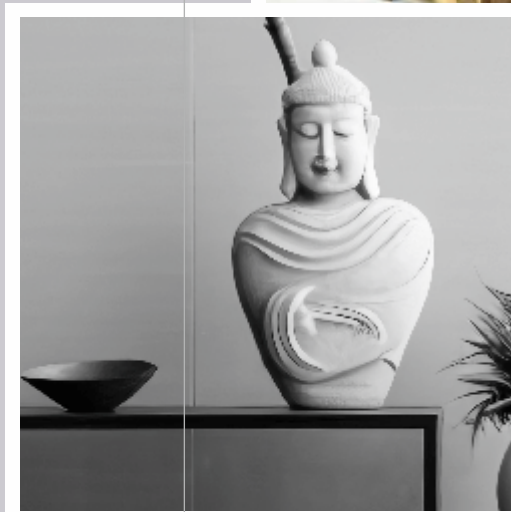


8037
INNTAL BEECH

Greek realm

Classic finishes

Experience decorative sophistication that captivates the eye.



8013
ALBERTA MAPLE



8054
KHAYA MAHAGONY



8030
THANSAU MAPLE



8055
MAHAGONY



Timeless aesthetics

Transform your space with beautiful finishes that inspire creativity.



8005
FLOWERY WENGE



8011
WENGE BROWN



8064
STRAIGHT GRAINED WENGE



8031
TWIST IVORY

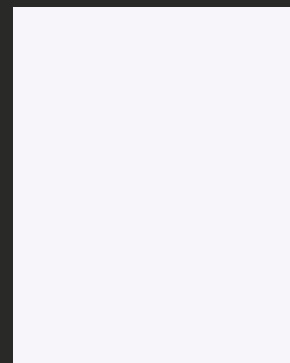


8033
TWIST GREY



8032
TWIST BLACK

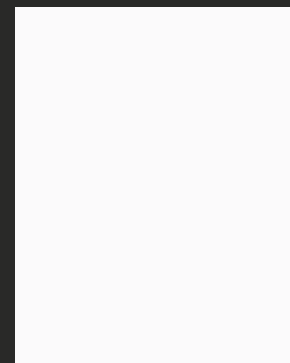




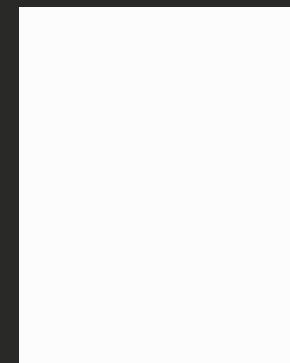
7013
BALANCING WHITE



7012
WHITE



7021
EVEREST WHITE



7009
FROSTY WHITE



7015
CHOCOLATE



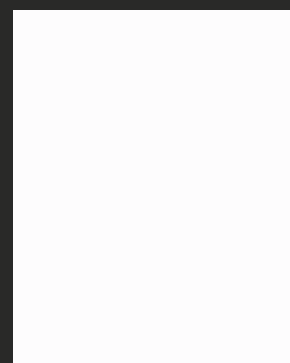
7017
PARROT GREEN



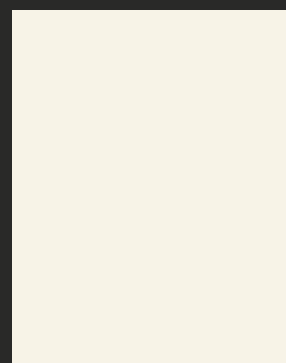
7025
CHALK GREEN



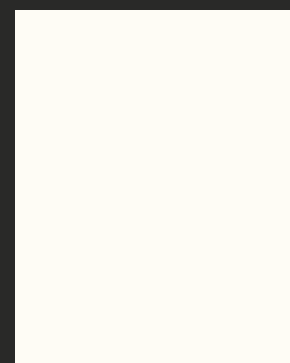
7016
ELECTRIC BLUE



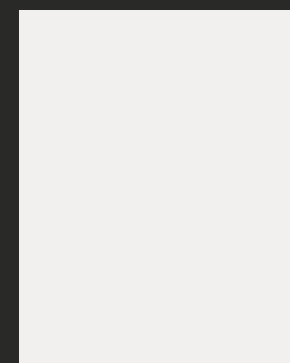
7020
OFF WHITE



7006
IVORY(1026)



7008
MYSORE IVORY



7005
IRISH CREAM



7024
HUTCH PINK



7018
PURPLE



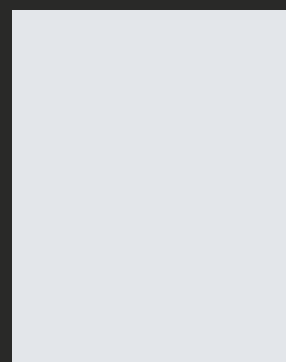
7026
YELLOW



7022
ORANGE



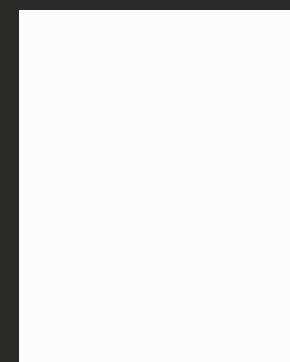
7014
BEIGE



7011
SILVER GREY



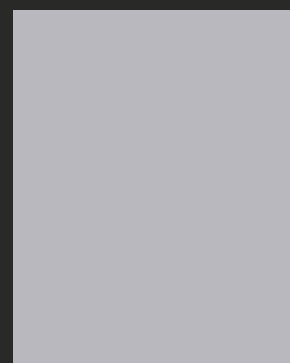
7003
CERAMIC GREY



7007
METAL GREY



7023
RED



7010
ROYAL GOTHIC GREY



7002
SLATE GREY



7001
BLACK



7019
CHARCOAL

Our Finish

Matt | Suede | Mild Suede | Textured



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TECHNICAL SPECIFICATIONS

The Particle Board manufactured by the Company is based on Wood chips and therefore helps conserve the natural resources and maintain ecological balance. The boards are 100% eco -friendly as they substitute timber, plywood and block board for various types of furniture & building/construction industries.

The brand-new imported state of the art plant has a manufacturing capacity of 1,80,000 cbm per annum. The plant has the most modern and latest machines & equipment's for producing high quality flat pressed three layered plain & prelaminated particle boards.

Three layered boards, resistance to Heat, Steam, Stains, Abrasion, Moisture Resistant, fire resistant, Excellent machinability with screw holding & load bearing capacity, Balanced construction. No air pockets, Free from warping, Attractive plain colors & wood/print effects in the prelam range. Eco-friendly product manufactured from wood chips, ideal for all types of furniture and building construction industries.

Specifications met:
Prelam particle board : IS 3087 : 2005, IS 12823 : 2015.

Surface Finish: Matt, Suede, Glossy, Plain & Pre-Laminated Particle Board Interior Grade, Exterior Grade, Both Side Laminated (BSL), One Side Decorative Laminated (OSR).
Sizes available: 8x6 feet and 9x6 feet. It is ordered in 9,11,17,18 & 25mm thickness.

PROPERTIES	UNIT	IS SPECIFICATIONS FORPRELAMINATED PARTICLE BOARD	WOODON CONFIRMS TO IS STANDARDS
DENSITY	Kg/m3	500-900	630-700
THICKNESS,TOLLERANCE	%	± 5%	±1%
TENSILE STRENGTH PERPENDICULAR TO SURFACE	N/mm2	0.3	0.42
MODULUS OF RUPTURE	N/mm2	11	13.6
MODULUS OF ELASTICITY	N/mm2	2200	2800
SCREW WITHDRAWAL STRENGTH - FACE	N	1250	1950
SCREW WITHDRAWAL STRENGTH - EDGE	N	750	1220
WATER ABSORPTION			
2 HOURS	%	15%	10.8
24 HOURS	%	30%	22.1
THICKNESS SWELLING , 2 HOURS	%	5	3.9
ABRASION RESISTANCE	No of revolutions	75	480
LENGTH	mm	±5mm	2445
WIDTH	mm	±5mm	1832
MOISTURE CONTENT	%	5-15%	6-8 %
RESISTANCE TO STEAM	CONFIRMS	CONFIRMS	CONFIRMS
RESISTANCE TO CRACK	CONFIRMS	CONFIRMS	CONFIRMS
RESISTANCE TO STAIN	CONFIRMS	CONFIRMS	CONFIRMS
RESISTANCE TO CIGARETTE BURN	CONFIRMS	CONFIRMS	CONFIRMS

