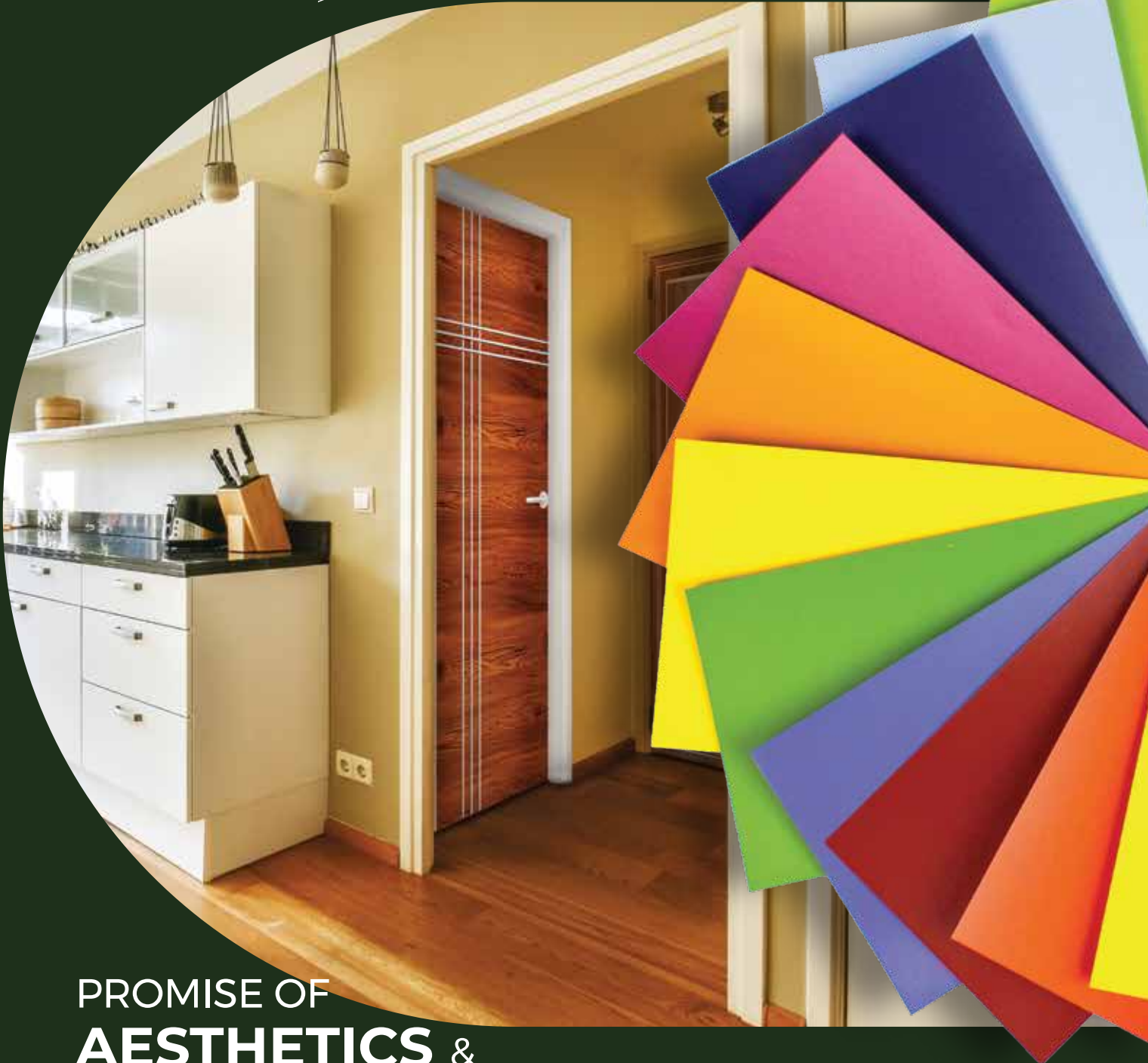


Greenply

WPC | PVC | uPVC

PIONEERS IN **PVC**



PROMISE OF
**AESTHETICS &
DURABILITY**



ABOUT US

Greenply Industries Limited, founded in 1984 in Mon district, is a pioneering force in discovering new prospects, fostering product innovation, and embracing sustainable methodologies. As a premier interior infrastructure company in India, Greenply Industries has left an indelible mark on interior spaces nationwide for over 30 years. With a diverse portfolio spanning plywood, MDF, block boards, decorative veneers, flush doors, and an extensive range of complementary offerings, Greenply Industries remains at the forefront of shaping the Indian interior landscape.

PVC PRODUCT RANGE



01

WPC/PVC BOARDS
PREMIUM PLUS



02

WPC/PVC BOARDS
PREMIUM



03

WPC/PVC BOARDS
MARBELLE



04

uPVC DOORS
ROKOKO



05

uPVC DOORS
COMMANDOO



06

WPC DOORS & FRAMES
PRIMO

AREAS OF APPLICATION



MODULAR KITCHEN



WALL PANELS



FACADES



DOORS



WARDROBE

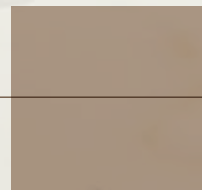


OFFICE FURNITURE



WPC/PVC BOARDS

Waterproof, fire retardant & economical, Greenply WPC/PVC Boards promises to make your living space wholesome & appealing. Its ease of use & installation makes it a suitable choice for interior décor. Efficient and eco-friendly, it finds widespread application across sectors and also reduces the impact on the environment. What's more, these boards are lead-free that makes it non-toxic, assuring the safety of everyone.



Product Specifications

Standard Size:

2440 mm X 1220 mm

Thickness:

6, 8, 12, 15, 18, 25 mm



ENDURES LIKE WOOD, LASTS FOR LIFE



Superior Density
0.65 g/cm³ for extra strength



Lead Free PVC
Boards for healthier environment



Fire retardant



Inhibits growth of
harmful bacteria &
development of fungi



Combination strength
with durability for long
lasting performance



Termite & Borer
Proof for longlasting
performance



Ideal for application in
high moisture areas



Minimizing waste and
supporting environmental
stewardship

**LIFETIME
WARRANTY**



Greenply

WPC/PVC BOARDS

PREMIUM

WHERE ARTISTRY MEETS PRECISION



Superior Density
0.55 g/cm³ for extra strength



Lead Free PVC
Boards for healthier environment



Fire retardant



Inhibits growth of harmful bacteria & development of fungi



Combination strength with durability for long lasting performance



Termite & Borer Proof for longlasting performance



Ideal for application in high moisture areas



Minimizing waste and supporting environmental stewardship



Warranty: 20 Years

Product Specifications

Standard Size:

2440 mm X 1220 mm

Thickness:

6, 8, ,12, 15, 17, 25 mm



Greenply

WPC/PVC BOARDS

MARBBELE

VALUE FOR MONEY INTERIOR PVC BOARDS



Superior Density
0.47 g/cm³ for extra strength



Limits spread of fire and emits less smoke



Inhibits growth of harmful bacteria & development of fungi



Combination strength with durability for long lasting performance



Termite & Borer Proof for longlasting performance



Ideal for application in high moisture areas

Product Specifications

Standard Size:

2440 mm X 1220 mm

Thickness:

6, 8, 12, 15, 17 mm



uPVC DOORS

Greenply range of uPVC doors comes with the double promise of aesthetic appeal & durability. Step into a world of enduring doors with a wide array of eco-friendly and lead-free Greenply uPVC doors & frames. Available in a variety of designs, these doors are easy to install, clean and maintain. Ideal for application in washrooms and kitchens.



FOR ELEGANT & STYLISH INTERIORS



Fire retardant



Ideal for application in
high moisture areas



Treated with special
chemical to protect
against natural decay



Termite & Borer
Proof for longlasting
performance



Ease of cleaning
and maintenance
free



Variety to designs
to choose from



Eco-friendly product,
helps reduce impact
on Environment

Product Specifications

Cross Sectional Dimensions:

50 mm X 60 mm



Woody
Santos



Golden
Crown



Royal
Canvas



Royal
Wood



Mahogany
Crotch



Bokok
Crown

PLASTIC SECTION



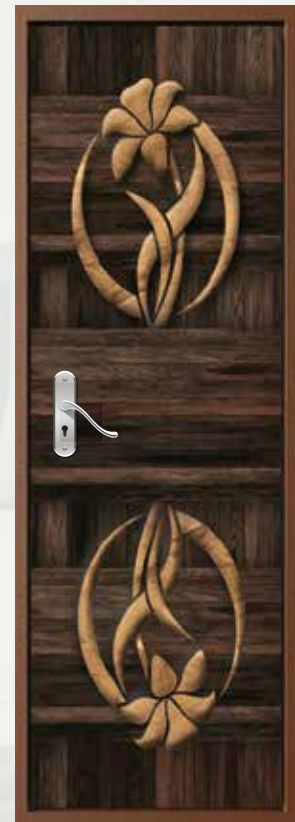
GPS
Rokoko: 252



GPS
Rokoko: 315



GPS
Rokoko: 603



GPS
Rokoko: 261



GPS
Rokoko: 270



GPS
Rokoko: 009

PLASTIC SECTION



GPS
Rokoko: 522



GPS
Rokoko: 900



GPS
Rokoko: 711



GPS
Rokoko: 531



GPS
Rokoko: 306



GPS
Rokoko: 801



STABLE & VERSATILE uPVC DOORS



Strengthened with polymeric reinforcement to avoid weathering



Resistance to weathering elements, including sunlight, rain, cold, and extreme temperatures



Requires no maintenance



Termite & Borer proof for longlasting performance



Designed for stability & versatility



Cost Effective

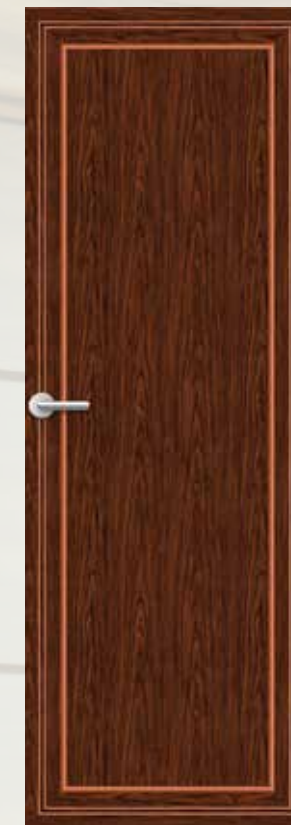
Product Specifications

Cross Sectional Dimensions:

40 mm X 48 mm



Checkers
Ebony



Fumed
Walnut



Checkers
Paddock



Floral
Maple



Knotty
Pine

FACTORY MADE DESIGN(FMD)



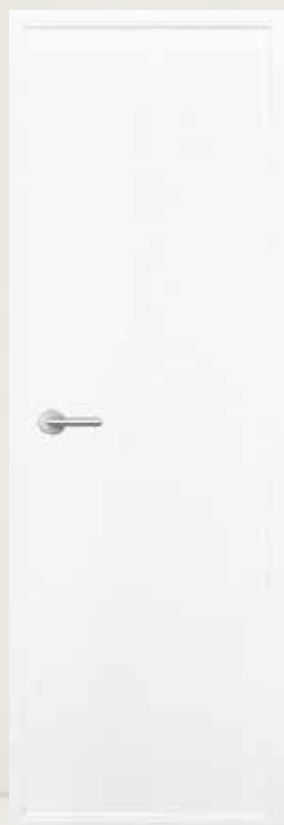
Bourbone
Forest



Marbley



Roasted
Pine



White
Venice



Walnut

PLASTIC SECTION



GPS Commandoo
Mahogany Wood: 108



GPS Commandoo
White Canvas: 126



GPS Commandoo
Sand Yellow: 243



GPS Commandoo
Season Wood: 162



GPS Commandoo
Pine Coffee: 234



GPS Commandoo
Oak Veneers: 135

CRAFTED FOR STRENGTH, DESIGN FOR SAFETY



100% water & moisture proof



100% termite & borer proof



Tough & sturdy



100% Lead free



Fire retardant



High screw holding capacity



Suitable for paint, laminate or veneer application



Warranty: 20 Years

Product Specifications

Standard Size:

3 x 2, 4 x 2.5, 5 x 2.5 inches

WPC Thickness:

25, 26, 28, 30, 32, 35 mm



FRAMES THAT ELEVATES YOUR ENTRANCE



100% water & moisture proof



100% termite & borer proof



Fire retardant



100% Lead free



No shrinking or swelling



Easy to maintain



Ready to use



Warranty: 20 Years

Product Specifications

Standard Size:

2.5 X 2, 3 X 2, 4 X 2.5, 4 X 3, 5 X 2.5,
6 X 2.5 inches



TECHNICAL SPECIFICATIONS

PREMIUM PLUS					PREMIUM					MARBELE				
		MATERIAL TEST CERTIFICATE			MATERIAL TEST CERTIFICATE			MATERIAL TEST CERTIFICATE						
S. NO.	PARAMETERS	RELEVANT SPECS	SPECIFIED PERFORMANCE	RESULTS	RELEVANT SPECS	SPECIFIED PERFORMANCE	RESULTS	RELEVANT SPECS	SPECIFIED PERFORMANCE	RESULTS				
1	Visual	—	No surface defects	No surface defects found	—	No surface defects	No surface defects found	—	No surface defects	No surface defects found				
2	Thickness (mm)	As per std. Requirement	18mm +/- 0.2mm	18.1 mm	As per std. Requirement	18mm +/- 0.2mm	18.06 mm	As per std. Requirement	17mm +/- 0.2mm	17.01 mm				
3	Weight of sheet (kgs.)	As per std. Requirement	35.5kg +/- 0.2 kg	35.6 kg	As per std. Requirement	29.6kg +/- 0.2 kg	29.8 kg	As per std. Requirement	23kg +/- 0.2 kg	23.1 kg				
4	Size of the sheet 2440 x 1220mm)	As per std. Requirement	(2440 x 1220mm -0mm, + 5mm	2442mm	As per std. Requirement	(2440 x 1220mm -0mm, + 5mm	2442mm	As per std. Requirement	(2440 x 1220mm -0mm, + 5mm	2441mm				
				1220mm			1221mm			1221mm				
5	Density (gm/cc)	As per IS 13360 (p-3 sec-1)	Std.: 0.65, min.: 0.64, max.: 0.66	0.68 gm/cc	As per IS 13360 (p-3 sec-1)	Std.: 0.55, min.: 0.54, max.: 0.56	0.55 gm/cc	As per IS 13360 (p-3 sec-1)	Std.: 0.46, min.: 0.44, max.: 0.47	0.47 gm/cc				
6	Hardness on surface (shore D)	18mm	72-74	73	18mm	58-60	60	17mm	45-50	50				
7	Hardness in edge (shore D)	18mm	15-20	20	18mm	15-20	18	17mm	15-20	18				
8	CaCo3%	Assay test	30-33%	32.38%	Assay test	32-35%	33.89%	Assay test	36.40%	37.19%				
9	Screw withdrawal test	Screw Dia 3.1 mm	Screw full tight on surface & edge.	Satisfactory	Screw Dia 3.1 mm	Screw full tight on surface & edge.	Satisfactory	Screw Dia 3.1 mm	Screw full tight on surface & edge.	Satisfactory				

TECHNICAL SPECIFICATIONS

WPC FRAME

MATERIAL DIMENSION

SR. NO.	TEST	TEST METHOD	TEST RESULT
1	Density Kg/m3	IS: 2380 (P-3) 1997	1097.5
2	Moisture Content, %	IS: 2380 (P-3) 1997	0.39
3	Water Absorption, % a) 2 Hours b) 24 Hours	IS: 2380 (P-16) 1997	0.17 0.42
4	Thickness swelling, % After 24 hours	IS: 2380 (P-17) 1997	0.68
5	Modulus of rupture N/mm2	IS: 2380 (P-4) 1997	35.8
6	Modulus of Elasticity, N/mm2	IS: 2380 (P-4) 1997	1914
7	Compressive Strength, N/mm2	IS: 2380 (P-6) 1997	59.45
8	Screw withdrawal strength N a) Face b) Edge	IS: 2380 (P-14) 1997	2305 1158
9	Nail withdrawal strength N a) Face b) Edge	IS: 2380 (P-14) 1997	890 430
10	Screw holding test	IS: 2380 (P-14) 1997	Satisfactory
11	Nail holding test	IS: 2380 (P-14) 1997	Satisfactory
12	Flexure test	IS: 4020(P-5)1998	Passes the test
13	Edge loading test	IS: 4020(P-6)1998	Passes the test
14	Resistance to stain	IS: 12823:1990	Passes the test
15	Resistance to crack	IS: 12823:1990	Passes the test
16	Resistance to steam	IS: 12823:1990	Passes the test
17	Resistance to cigarette burn	IS: 12823:1990	Passes the test
18	Spot test	IS: 1659:2004	Passes the test
19	Work Ability Test	IS: 12823:1990	Satisfactory

WPC DOOR

MATERIAL DIMENSION

SR. NO.	TEST	TEST METHOD	TEST RESULT
1	Density Kg/m3	IS: 2380 (P-3) 1997	550+
2	Moisture Content, %	IS: 2380 (P-3) 1997	0.3
3	Water Absorption, % a) 2 Hours b) 24 Hours	IS: 2380 (P-16) 1997	0.14 0.5
4	Thickness swelling, % After 2 hours	IS: 2380 (P-17) 1997	0.2
5	Modulus of rupture N/mm2	IS: 2380 (P-4) 1997	More than 19.6%
6	Modulus of Elasticity, N/mm2	IS: 2380 (P-4) 1997	1957
7	Tensile Strength, N/mm2	IS: 2380 (P-6) 1997	12.5
8	Screw withdrawal strength N a) Face b) Edge	IS: 2380 (P-14) 1997	1574 970
9	Nail withdrawal strength N a) Face b) Edge	IS: 2380 (P-14) 1997	1224 982
10	Screw holding test	IS: 2380 (P-14) 1997	Satisfactory
11	Nail holding test	IS: 2380 (P-14) 1997	Satisfactory
12	Humidit Test(Varying) At 27+2°C & 30±5% RH (for one week) 27+2°C & 85±5% RH (for one week) (size: 300 X 300 mm)	IS: 4020(P-11):1983 Guideline	Length-0.06mm Thick-0.02mm
13	Thickness (mm)	IS:2380(P-2):1977	30.02
14	Squareness (mm)	IS:2380(P-2):1977	0.02
15	Edge Straightness test, mm	IS:2380(P-2):1977	0.01
16	Retention of Preservation		Passes the test
17	Softening Point, °C		118
18	Heat deflection temp, °C-	IS:1734(P-2)	134
19	Work Ability Test		Satisfactory
20	Fire point °C	IS: 12823:1990	384

Greenply

WPC | PVC | uPVC

Range from the House of Greenply



Scan the QR for
Digital Brochure

Greenply Industries Limited

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