



Vol - 1020

WE
CREATE
DESIGNS TO
COLOURFULL
YOUR LIFE...

www.maxondoors.com

WELCOME TO **MAXON**[©] DOOR WORLD

ABOUT US

Since its foundation in 2007, **MAXON** Door has earned a reputation for being a rapidly growing company, taking it to its current position as one of INDIA'S leading manufacturers of Decorative Designer doors for industry and private use. **MAXON** success also extends from its Dealers in Karnataka, plus an extensive network of dealers in other states within South India.

Functional door design goes hand-in-hand with a wide range of architectural styles, and Maxon's goal is to be the architect's preferred choice when it comes to challenging new constructions and refurbishment of existing buildings. Competent consultancy provides the customer support throughout the value chain – from initial contact to installation, servicing and maintenance advice.

FOCUS ON PRODUCT DEVELOPMENT AND INNOVATION













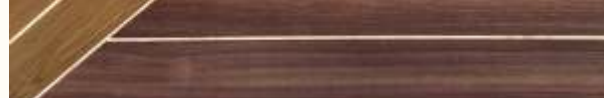

By focusing on new product development and opening up new markets, **MAXON** Doors continues to build and extend its market position. The quality of this policy can be seen in its steady increase of market share in Karnataka over the last few years.

Functional door design goes hand-in-hand with a wide range of architectural styles, and Maxon's goal is to be the architect's preferred choice when it comes to challenging new constructions and refurbishment of existing buildings. Competent consultancy provides the customer support throughout the value chain – from initial contact to installation, servicing and maintenance advice.

A DEDICATED TEAM

MAXON Doors has a comprehensive team of specially trained Members backed by a well-developed Machinery plant and organisation, all dedicated to ensuring a high level of support for product quality, durability and economy. **MAXON** Doors develops not only doors, but good customer relations too by working consistently to ensure that the customer's impression of **MAXON** Doors and its products is a positive one – right from initial consultation to delivery. As a manufacturer of Designer doors, **MAXON** operates primarily on the B 2 B market & we also work with Builders, Consultants, Architect & Engineers to give best quality and designs.




	4-7	TEAK WOOD DOOR SERIES
	8-12	NATURAL VENEER SERIES
	13-14	RECON VENEER SERIES
	15-17	TEAK VENEER SERIES
	19-22	LAMINATE LINE ART SERIES
	24-38	LAMINATE ROYAL SERIES
	40-41	ECO LAMINATE SERIES
	42-49	MEMBRANE DOORS SERIES
	51-52	PREMIUM MEMBRANE DOORS SERIES
	53-55	M3D DOORS SERIES
	56-59	EMBOSSSED DOORS SERIES
	60-62	MOULDED SKIN DOORS SERIES
	64-69	PRIMER COATED DOORS SERIES
	70-71	FLUSH DOOR & PLYWOOD

Note :

- The product are recommended for all use and are advised not be exposed to direct sunlight.
- The Colour Given in catalogue is only for your Design reference. Actual colour pattern and finish refer live samples as due to printing lamination there might be slight variation.
- Customize sizes available for bulk quantity order.
- Incase of any claim the liability of the company is limited to the cost of product only.
- Resizable maximum upto 25 mm from any side.
- All veneers are natural due to which colours & grains may vary in each product.
- All Range of doors colours & Shades are available as per stock availability.
- All Doors are BWR Grade.
- All Doors are Calibrated.

CODE SPECIFICATION

-  Available in Multiple Shades
- PL** Product has to be Polished / Paint
- BWR** The Flush Door used is BWR Grade
- D3** Adhesives used is D3 Standard
- RI** Ready to Install

*Designed with
Amazing Art is a
Teak Wood Door !*



MBT - 1



PL

TDR - 4 (2*)



PL

MBT - 11 (4*)



PL

MBT - 12 (3*)



PL

MBT - 13 (4*)



PL

MBT - 14 (2*)



PL

MBT - 15 (9*)



PL

MBT - 16 (11*)



PL

TEAK WOOD DOOR SERIES

MBT - 104 (PD)



PL

MBT - 105 (PD)



PL

MBT - 106 (PD) 2*



PL

*Fascinating Designs
with Unexpected
Patterns...*



NC - 01



 BWR D3 PL

NC - 04



 BWR D3 PL

NC - 09



 **BWR** **D3** **PL**

NC - 10



 **BWR** **D3** **PL**

NC - 12



 **BWR** **D3** **PL**

NC - 14



 **BWR** **D3** **PL**

NC - 16



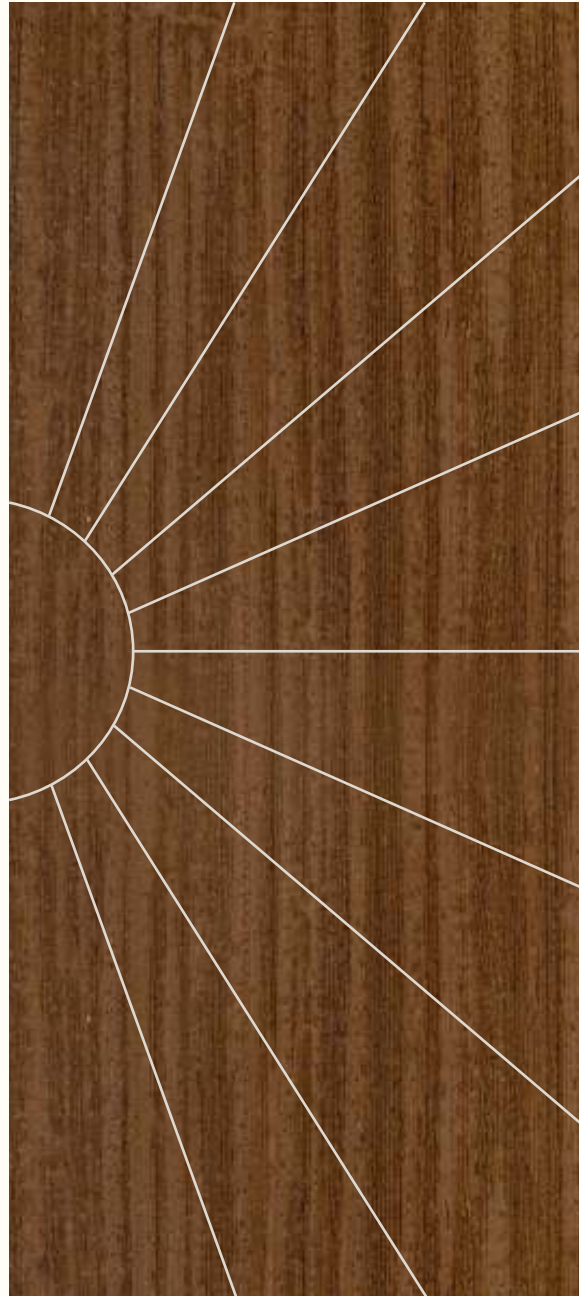
 **BWR** **D3** **PL**

NC - 42



 **BWR** **D3** **PL**

NC - 45



 BWR D3 PL

NC - 53



 BWR D3 PL

NC - 54



 BWR D3 PL

NC - 56



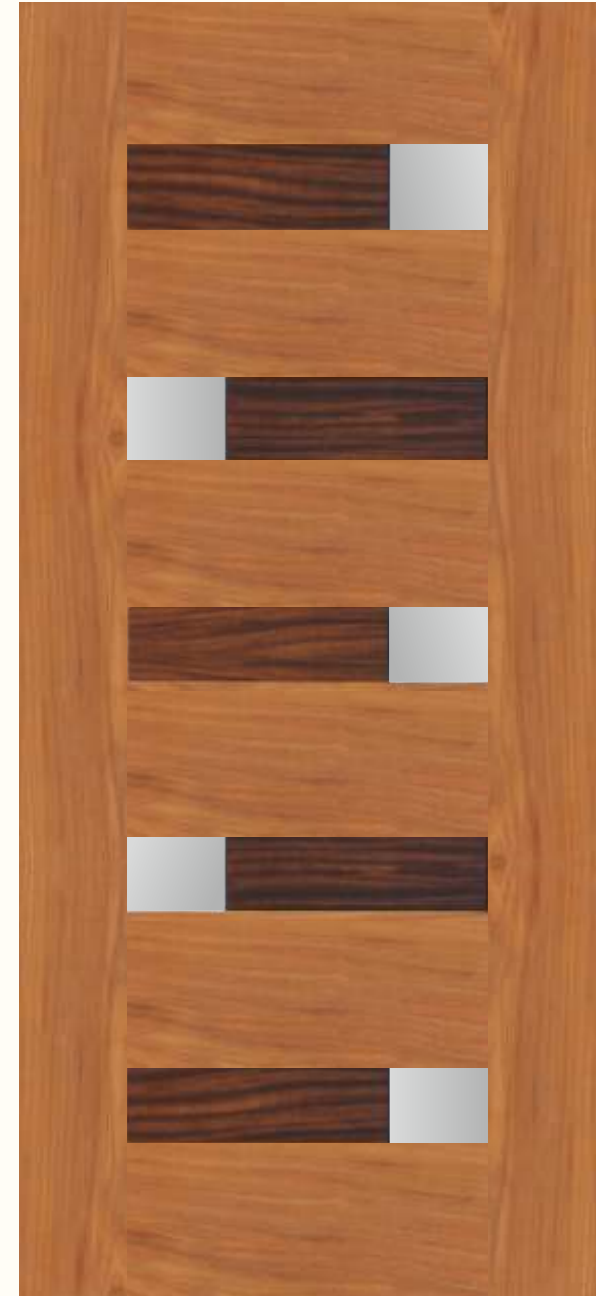
 **BWR** **D3** **PL**

NC - 57*



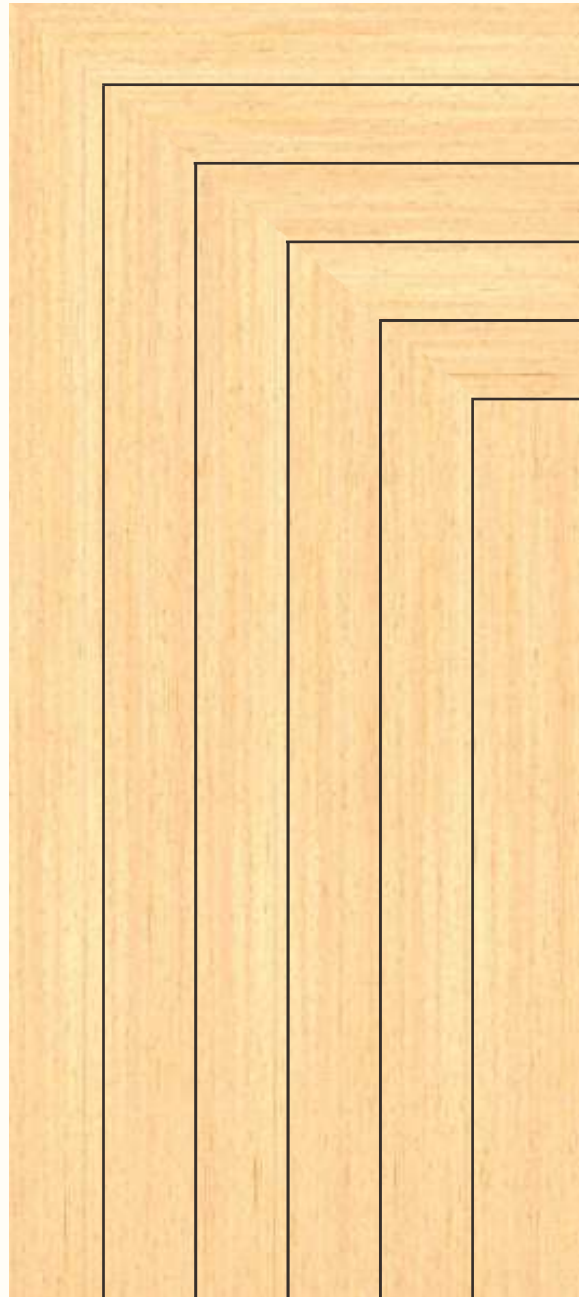
 **BWR** **D3** **PL**

NC - 58*



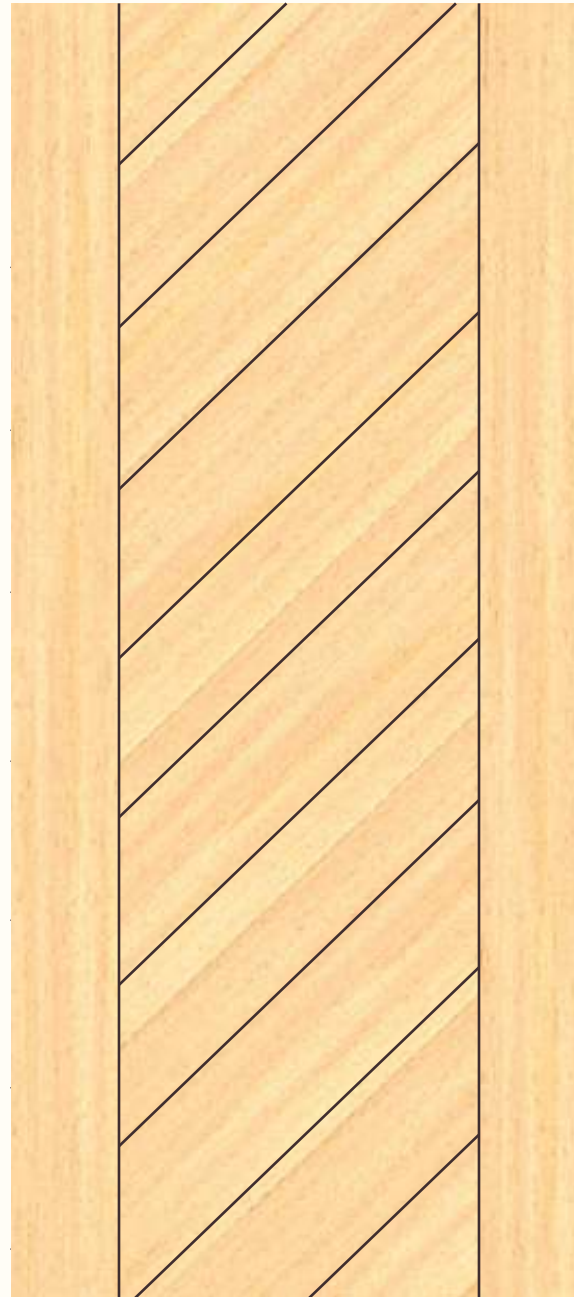
 **BWR** **D3** **PL**

RC - 92



 BWR D3 PL

RC - 93



 BWR D3 PL

RC - 100



 BWR D3 PL

RC - 101



BWR D3 PL

RC - 103



BWR D3 PL

RC - 104



BWR D3 PL

TNC - 33



BWR D3 PL

TNC - 34



BWR D3 PL

MTD - 1



BWR D3 PL

MTD - 2



 **BWR** **D3** **PL**

MTD - 3



 **BWR** **D3** **PL**

MTD - 4



 **BWR** **D3** **PL**

MTD - 5



■ BWR D3 PL

MTD - 7



■ BWR D3 PL

MTD - 8



■ BWR D3 PL

A Colour Palette Inspired by the Natural Beauty of Nature...



MAPLE



GOLDEN TEAK



SAPELI



SMOKED OAK



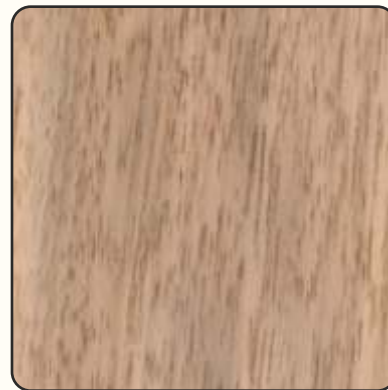
OAK



WENGE



SMOKED SAPELI



WALNUT



RECON WENGE



RECON OAK



RLD - 01 (SF 9713)



■ BWR D3 RI

RLD - 02 (SF 9206)



■ BWR D3 RI

DARK & LIGHT

Unique Designs that Delight

COMBINATION...

RLD - 03 (SF 5071)



■ BWR D3 RI

RLD - 04 (SF 5074)



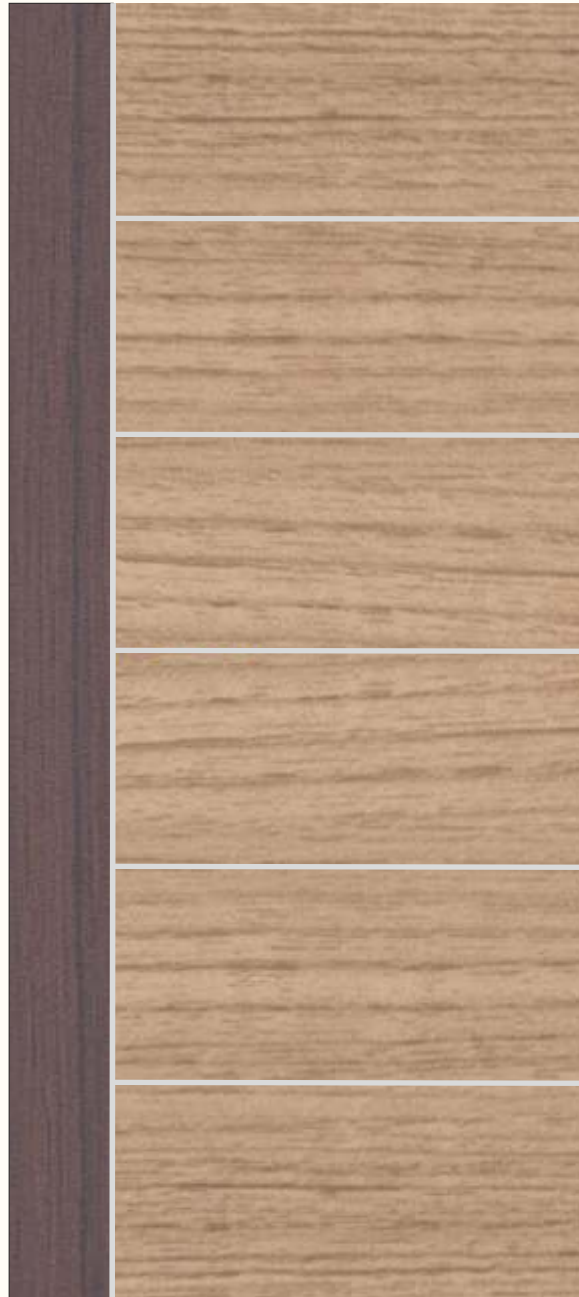
■ BWR D3 RI

RLD - 05 (SF 5071)



■ BWR D3 RI

RLD - 08



BWR D3 RI

RLD - 09



BWR D3 RI

RLD - 10



BWR D3 RI

RLD - 11



■ BWR D3 RI

RLD - 12



■ BWR D3 RI

RLD - 13



■ BWR D3 RI

RLD Series Standard Colour Shades...



SF 9713 - Ebony Sepia



SF 9206 - Novoceno Bubinga



SF 5071 - California Vertical Walnut



SF 5074 - Sapeli



SF 4447 - Urban Teak



SF 3454 - Smoked Teak

**THE
REAL
LIVING
WITH
RICH
LOOK
LAMINATE!
DOORS!**

MLD - 1



BWR D3 RI

MLD - 10



BWR D3 RI

MLD - 11



BWR D3 RI

MLD - 12



BWR D3 RI

MLD - 13



BWR D3 RI

MLD - 14



BWR D3 RI

MLD - 15



BWR D3 RI

MLD - 16



BWR D3 RI

MLD - 17



BWR D3 RI

MLD - 18



BWR D3 RI

MLD - 19



BWR D3 RI

MLD - 20



BWR D3 RI

MLD - 21



BWR D3 RI

MLD - 22



BWR D3 RI

MLD - 23



BWR D3 RI

MLD - 24



BWR D3 RI

MLD - 25



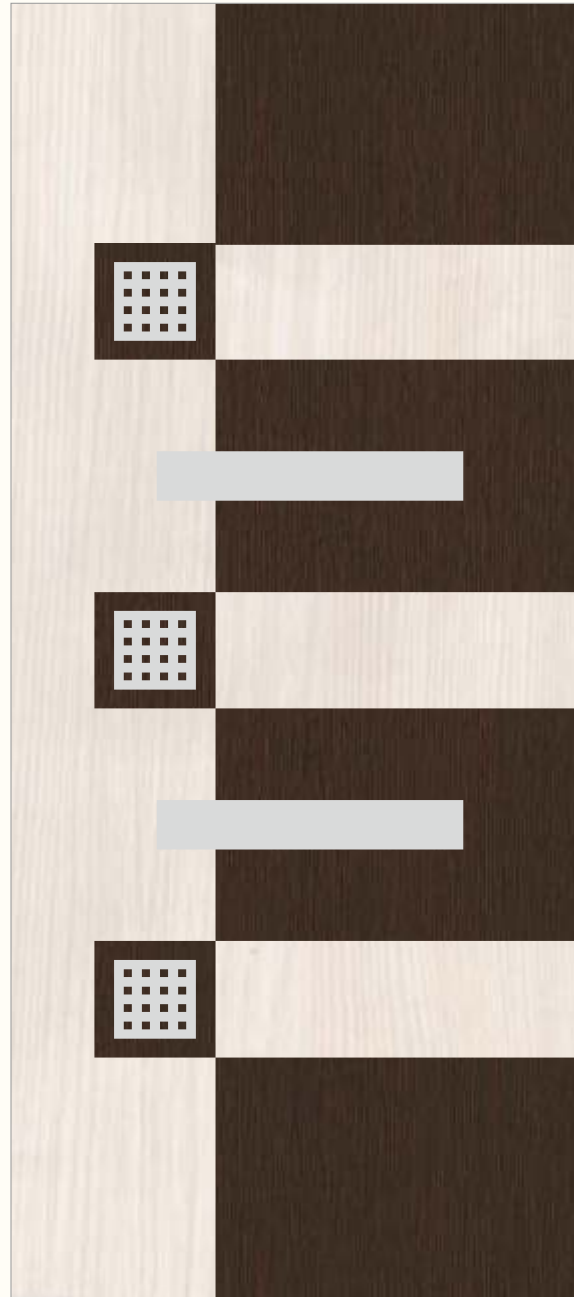
BWR D3 RI

MLD - 26



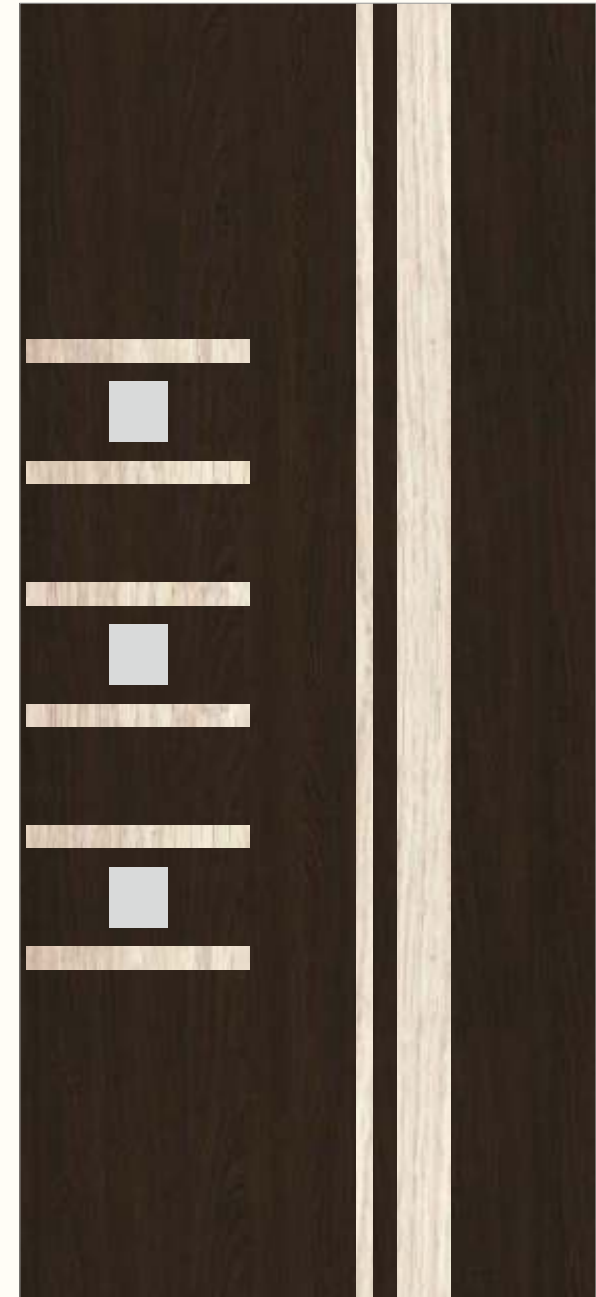
BWR D3 RI

MLD - 27



BWR D3 RI

MLD - 28



BWR D3 RI

MLD - 29



BWR D3 RI

MLD - 30



BWR D3 RI

MLD - 31



BWR D3 RI

MLD - 32



BWR D3 RI

MLD - 33



BWR D3 RI

MLD - 34



BWR D3 RI

MLD - 35



BWR D3 RI

MLD - 36



BWR D3 RI

MLD - 37



BWR D3 RI

MLD - 38



BWR D3 RI

MLD - 39



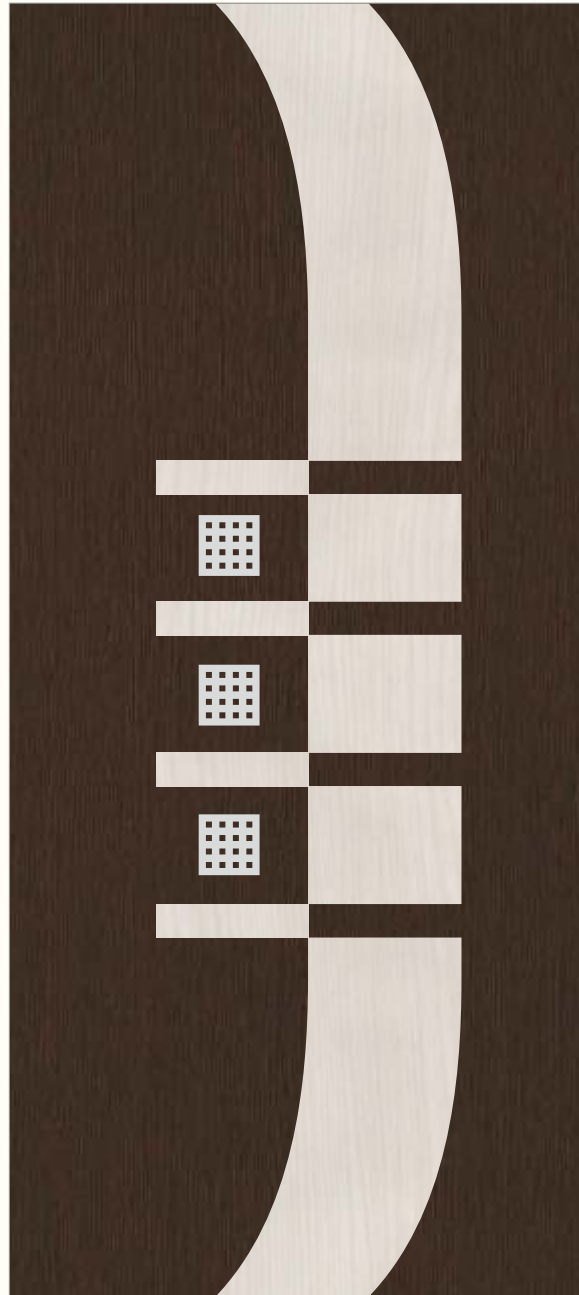
BWR D3 RI

MLD - 40



BWR D3 RI

MLD - 41



BWR D3 RI

MLD - 42



BWR D3 RI

MLD - 43



BWR D3 RI

MLD - 44



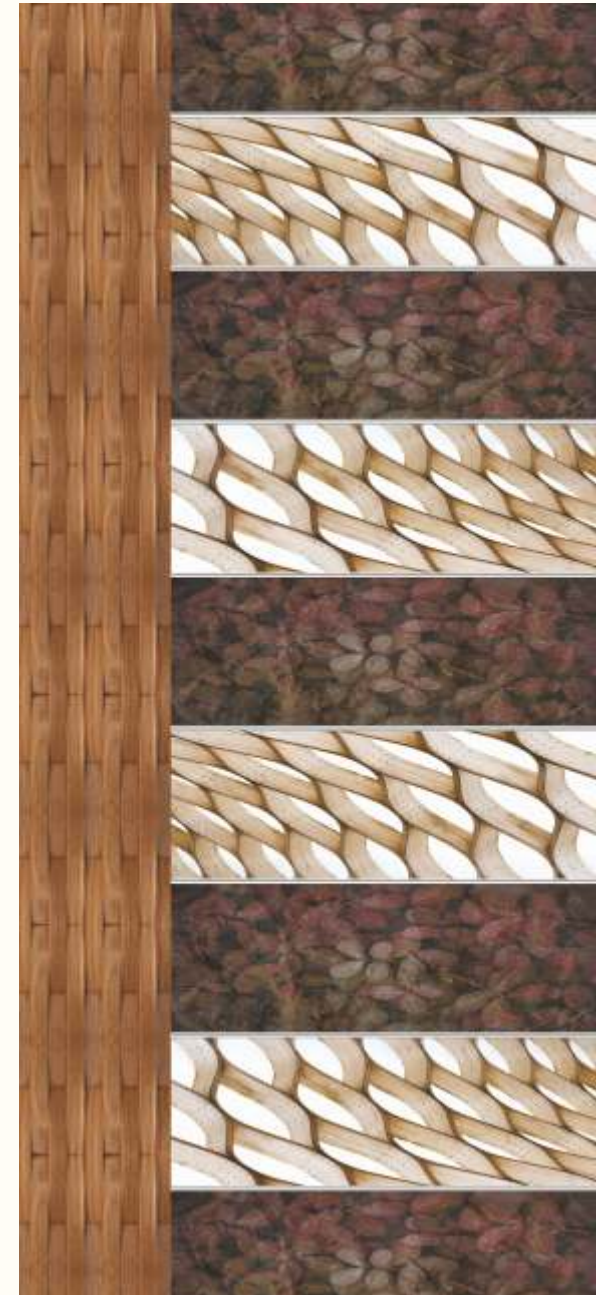
BWR D3 RI

MLD - 45



BWR D3 RI

MLD - 46



BWR D3 RI

MLD - 47



BWR D3 RI

MLD - 48



BWR D3 RI

MLD - 49



BWR D3 RI

MLD - 50



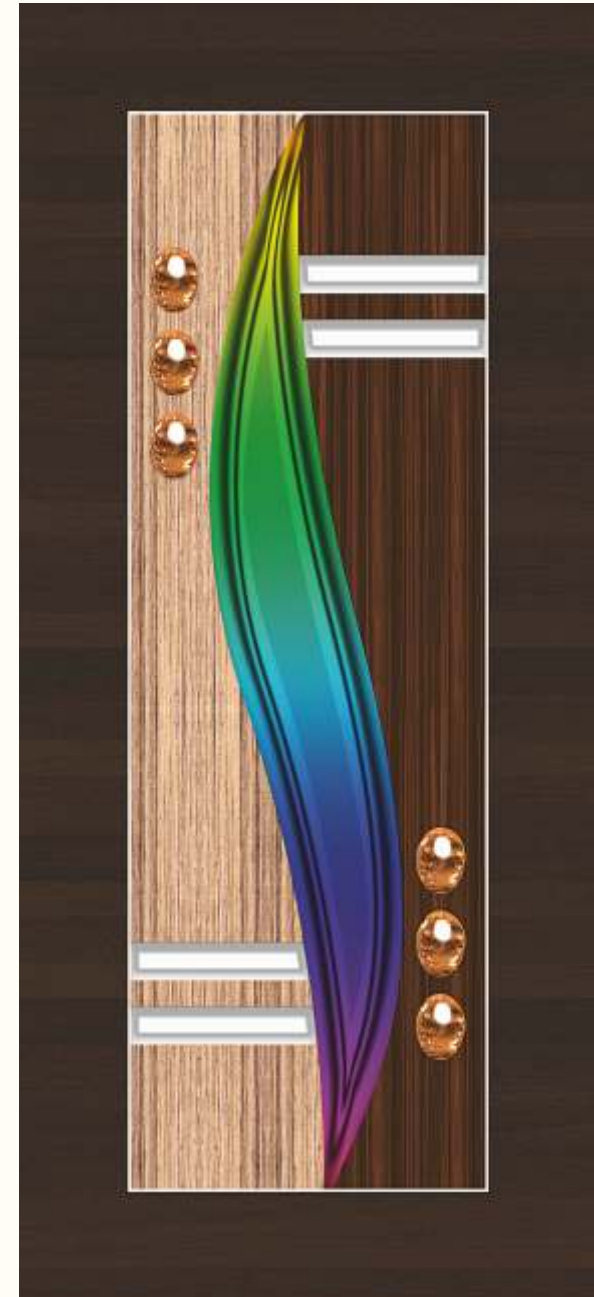
BWR D3 RI

MLD - 51



BWR D3 RI

MLD - 52



BWR D3 RI



Your
Doors
with
Perfectly
Designed
Which
Shuts

**MODERN
TREND**

ELD - 01 (7012 SF)



BWR D3 RI

ELD - 02 (5016 SF)



BWR D3 RI

ELD - 5 (5041 SF)



BWR D3 RI

ELD - 06 (5013 SF)



BWR **D3** **RI**

The Standard Colour shades...



SF 7012 - Arosa Wenge



SF 5016 - American Walnut



SF 5041 - Straight Lines



SF 5013 - American Walnut Dark

MMD - 2 (Wenge Light)



 **BWR** **D3** **RI**

MMD - 3 (Red Cherry)



 **BWR** **D3** **RI**

MMD - 4 (Natural Teak)



 **BWR** **D3** **RI**

MMD - 8 (Andhra Teak)



■ BWR D3 RI

MMD - 9 (Metalic Brown)



■ BWR D3 RI

MMD - 15 (Rose Wood)



■ BWR D3 RI

MMD - 17 (Dark Wenge)



■ BWR D3 RI

MMD - 18 (Rose Wood)



■ BWR D3 RI

MMD - 19 (Natural Teak)



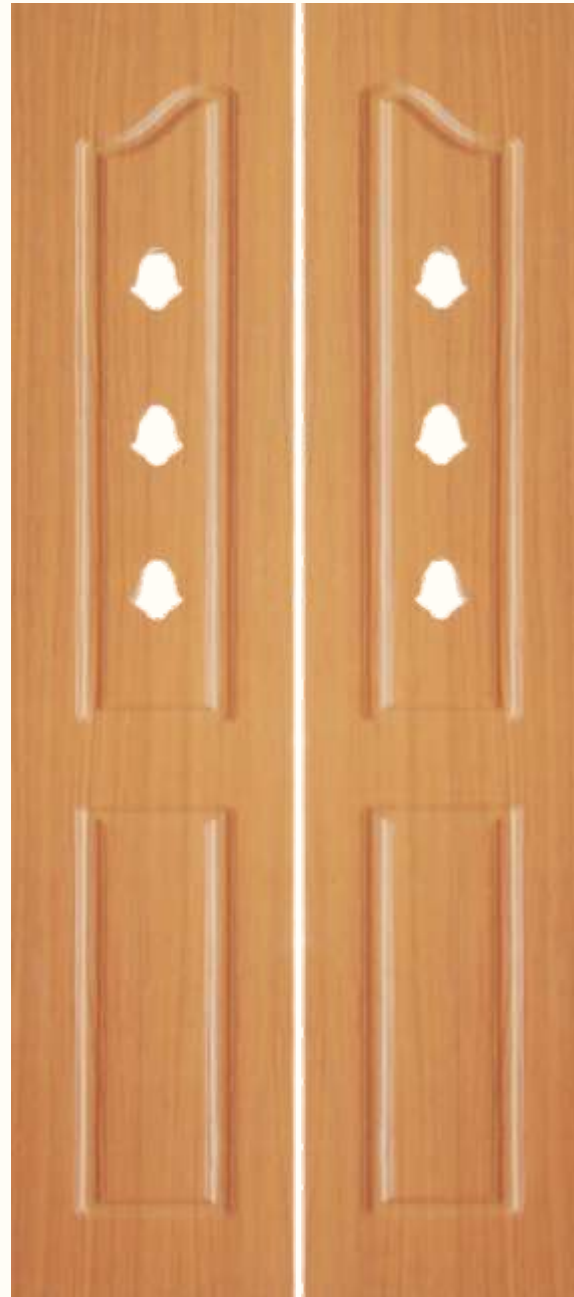
■ BWR D3 RI

MMD - 20 (Sapeli Dark)



BWR D3 RI

MMD - 25 (Natural Teak)



BWR D3 RI

MMD - 26 (Natural Teak)



BWR D3 RI

MMD - 27 (Natural Teak)



 BWR  D3  RI

MMD - 28 (Rose Wood)



 BWR  D3  RI

MMD - 29 (American Walnut)



 BWR  D3  RI

MMD - 31 (Rose Wood)



 BWR D3 RI

MMD - 32 (Rose Wood)



 BWR D3 RI

MMD - 34 (Red Cherry)



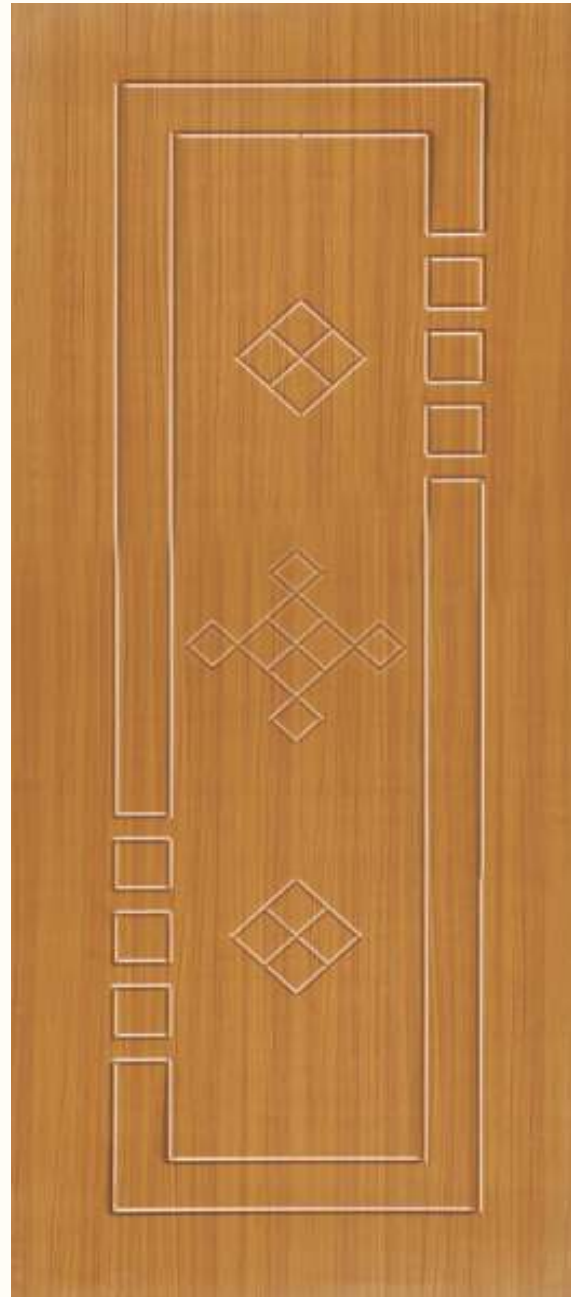
 BWR D3 RI

MMD - 35 (Red Cherry)



■ BWR D3 RI

MMD - 36 (Natural Teak)



■ BWR D3 RI

MMD - 37 (Red Cherry)



■ BWR D3 RI

MMD - 38 (Natural Teak)



 BWR D3 RI

MMD - 39 (Natural Teak)



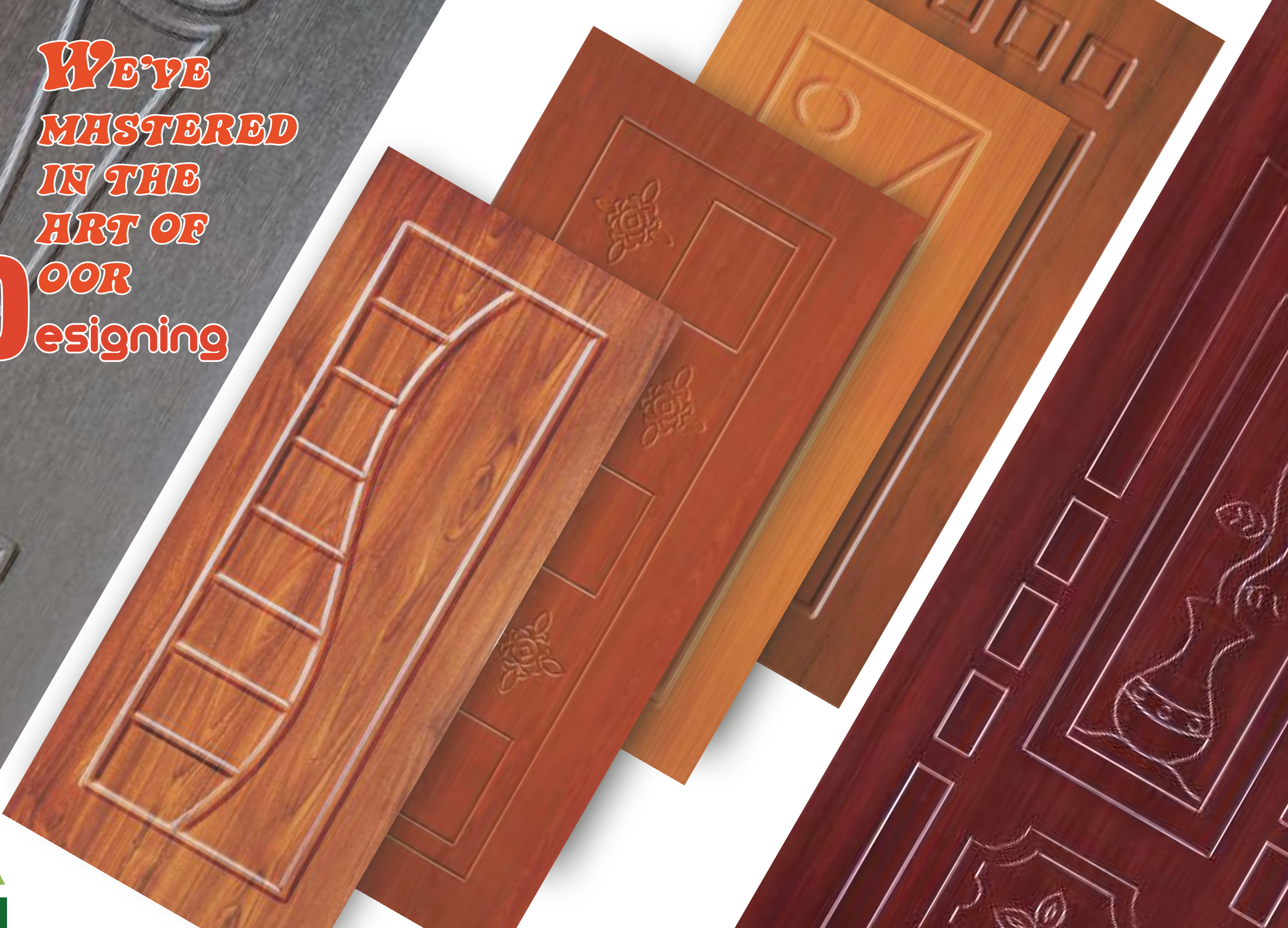
 BWR D3 RI

MMD - 41 (American Walnut)



 BWR D3 RI

**WE'VE
MASTERED
IN THE
ART OF
D** **OOOR**
esigning





MMDP - 501

BWR D3 RI



MMDP - 502

BWR D3 RI



MMDP - 503

BWR D3 RI

MMDP - 506



BWR D3 RI

MMDP - 507



BWR D3 RI

MMDP - 508



BWR D3 RI

M3D - 1



M3D - 7



M3D - 8



M3D - 9



 BWR D3 RI

M3D - 10



 BWR D3 RI

M3D - 11



 BWR D3 RI

M3D - 12



 BWR D3 RI

M3D - 13



 BWR D3 RI

M3D - 14



 BWR D3 RI

EMD (3D) - 1



BWR D3 RI

EMD (3D) - 2



BWR D3 RI

EMD - 3



BWR D3 RI

EMD - 4



BWR D3 RI

EMD - 5



BWR D3 RI

EMD - 6



BWR D3 RI

EMD - 7



BWR D3 RI

EMD - 8



BWR D3 RI

EMD - 9



BWR D3 RI

EMD - 10



BWR D3 RI

EMD - 11



BWR D3 RI

EMD - 12



BWR D3 RI

MSD - 2P



BWR D3 RI PL

MSD - 4P



BWR D3 RI PL

MSD - 6P



BWR D3 RI PL

MOULDED SKIN DOOR SERIES

Morning Sun



BWR D3 RI PL

MSD Oval



BWR D3 RI PL

Milano



BWR D3 RI PL

MSD - 2P (Teak)



BWR D3 PL

MSD - 4P (Teak)



BWR D3 PL

MSD Oval (Teak)



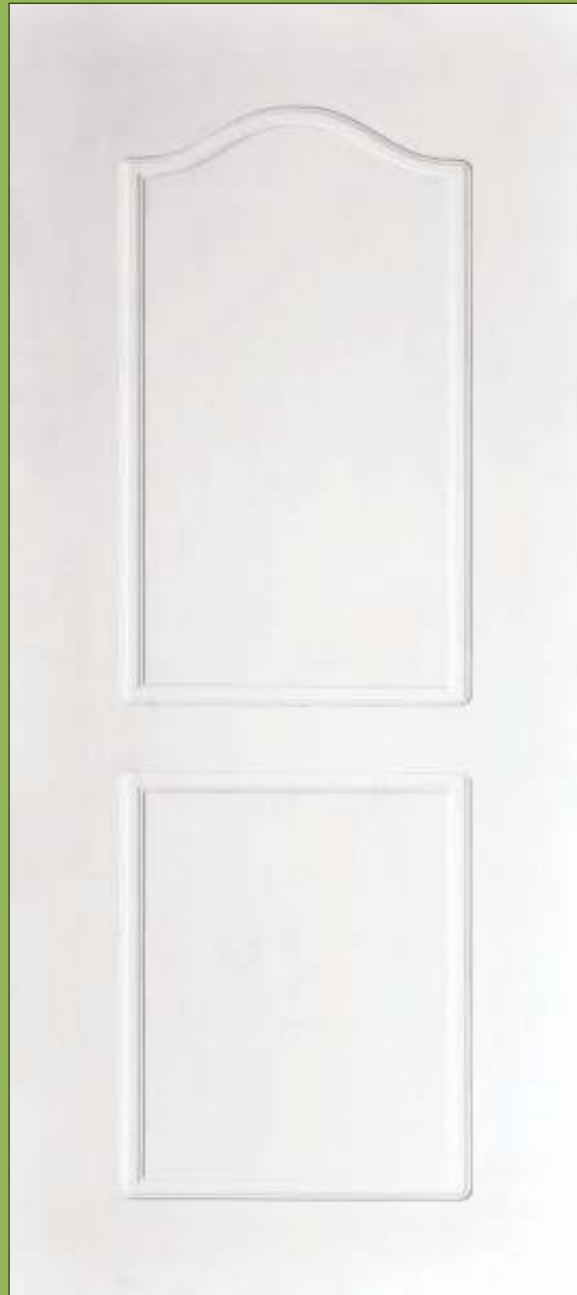
BWR D3 PL



A TRENDY DOOR
FOR TRENDY
HOME...

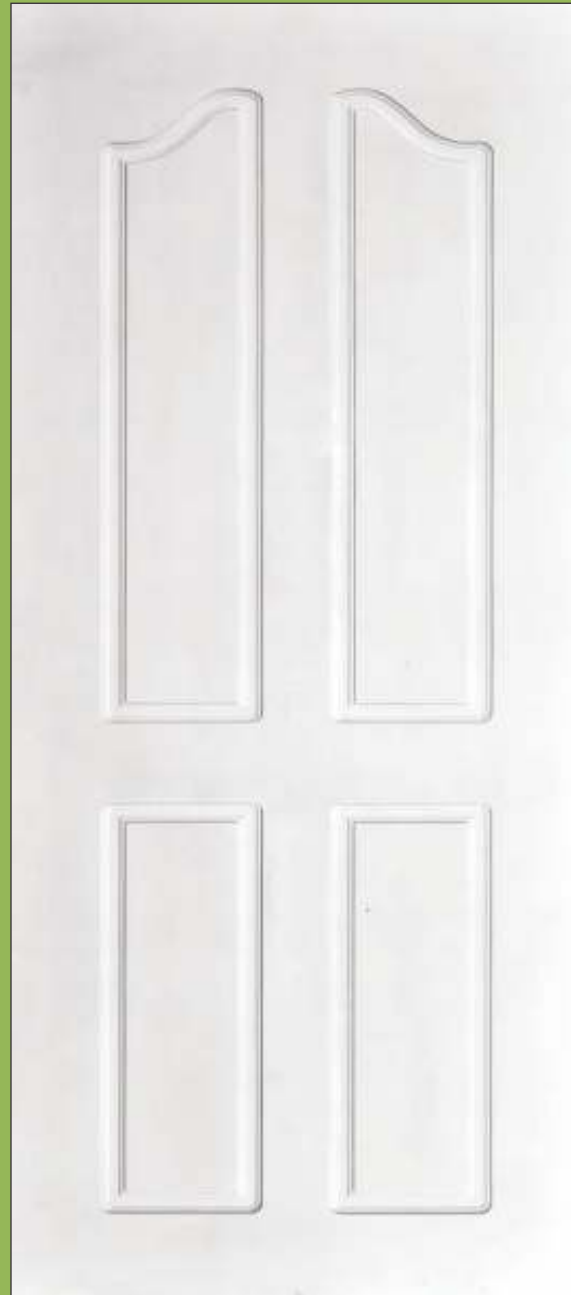


MPC - 202



BWR D3 RI PL

MPC - 203



BWR D3 RI PL

MPC - 204



BWR D3 RI PL

PRIMER COATED DOORS SERIES



MPC - 205



BWR D3 RI PL

MPC - 208



BWR D3 RI PL

MPC - 209



BWR D3 RI PL

MPC - 215



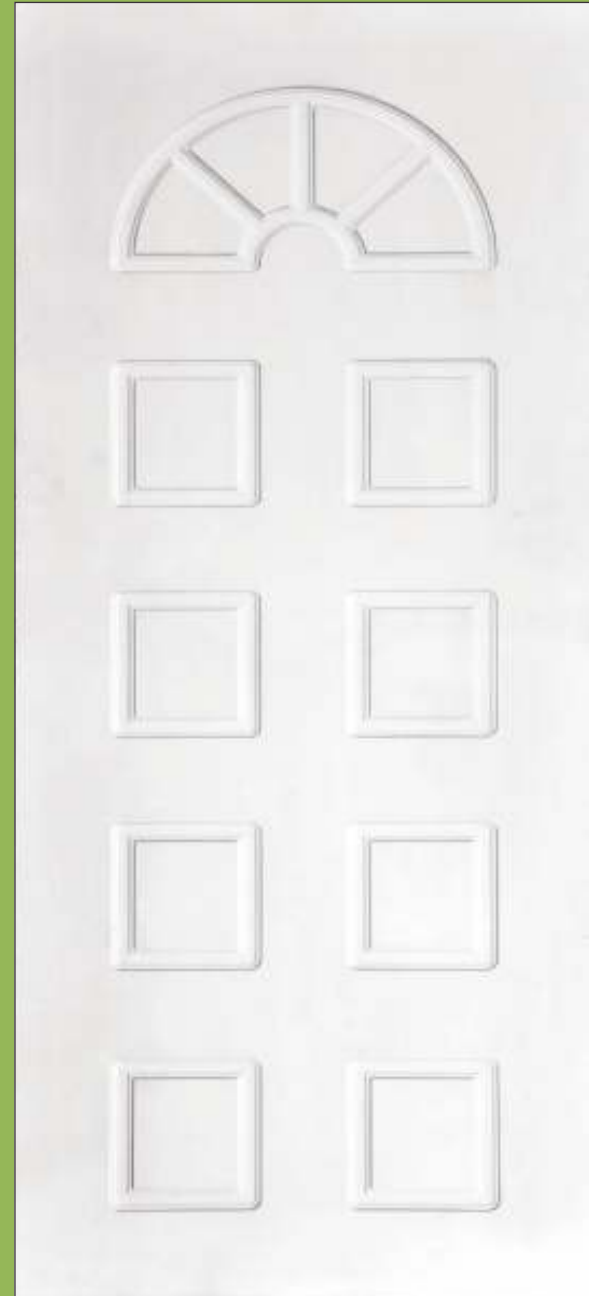
BWR D3 RI PL

MPC - 217



BWR D3 RI PL

MPC - 218



BWR D3 RI PL

PRIMER COATED DOORS SERIES



MPC - 219



BWR D3 RI PL

MPC - 331



BWR D3 RI PL

MPC - 332



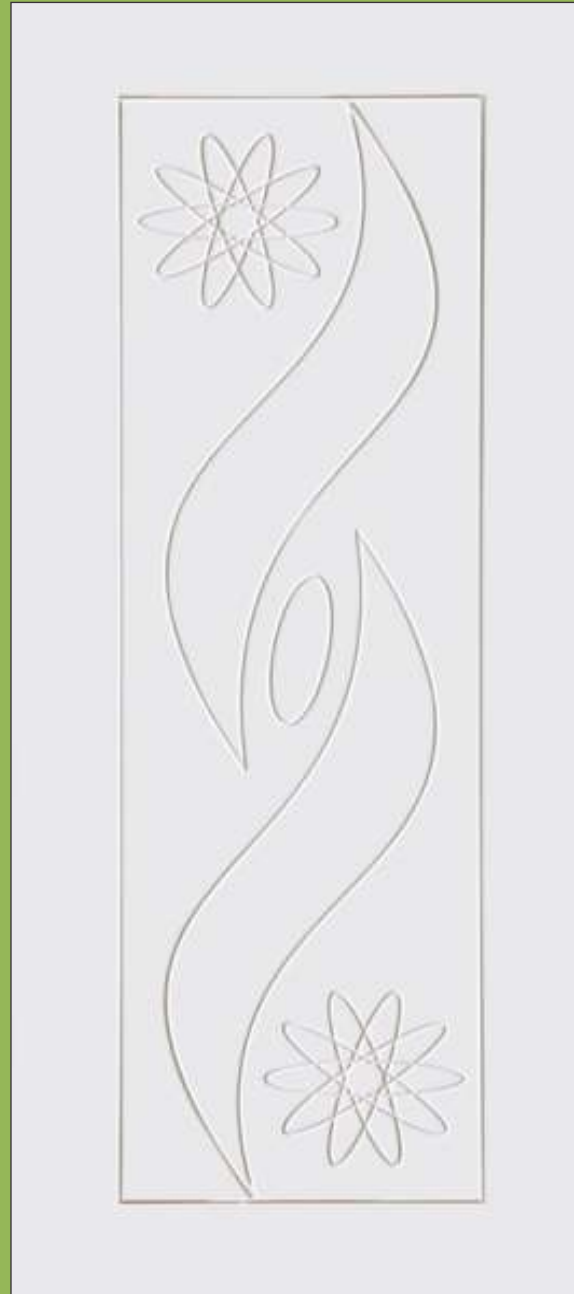
BWR D3 RI PL

MPC - 334



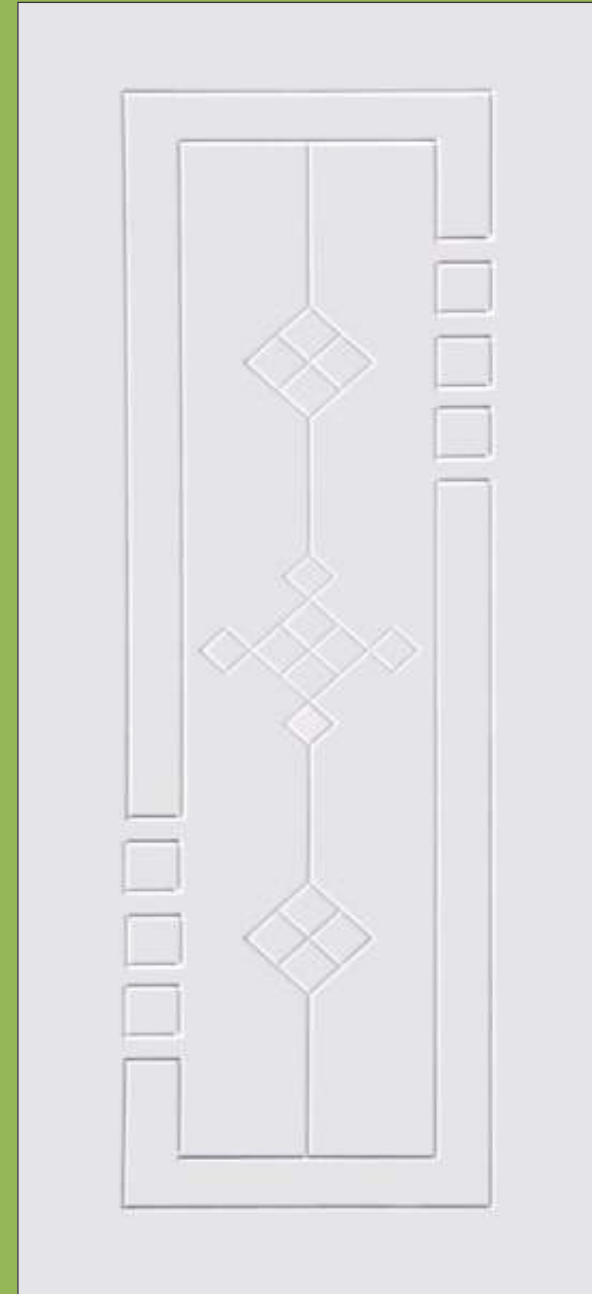
BWR D3 RI PL

MPC - 335



BWR D3 RI PL

MPC - 336

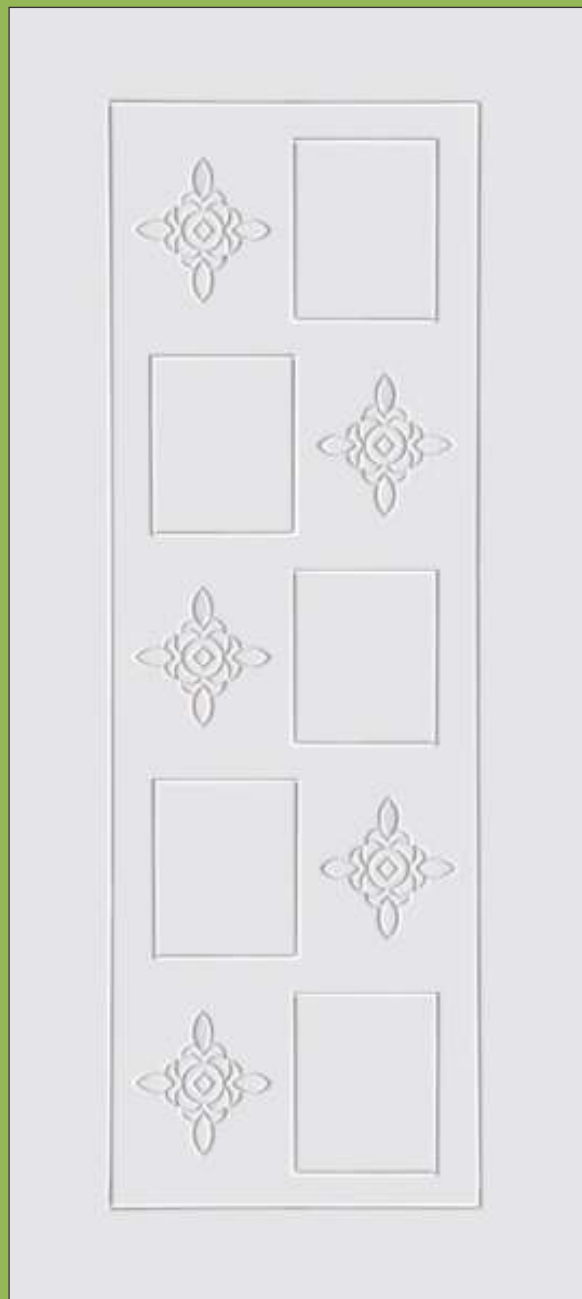


BWR D3 RI PL

PRIMER COATED DOORS SERIES

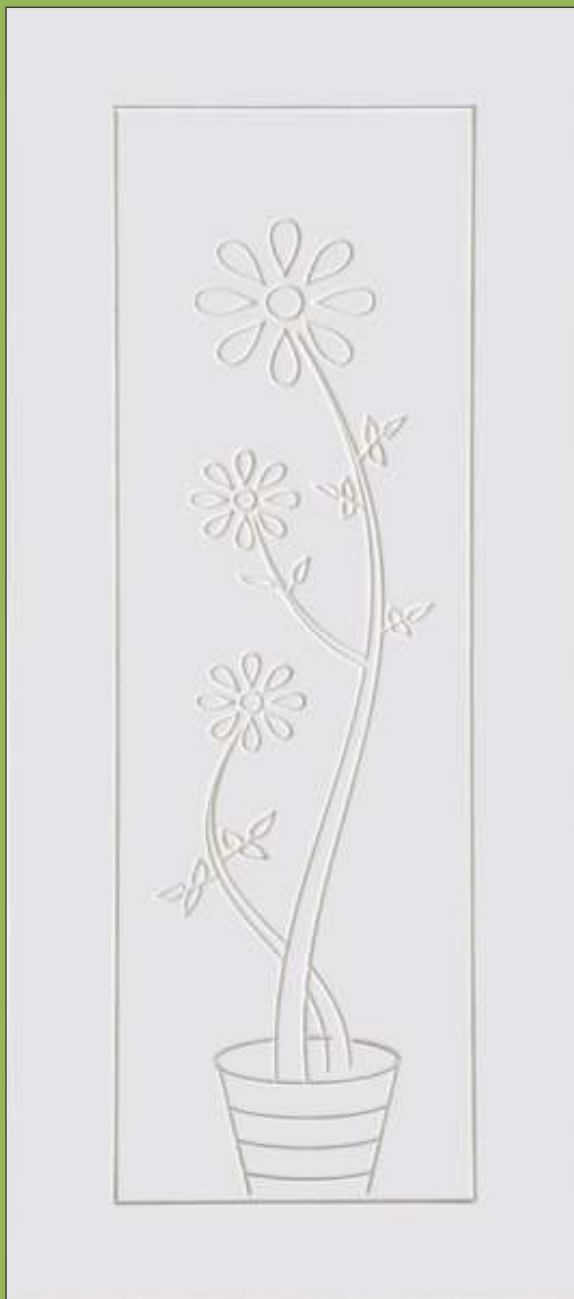


MPC - 337



BWR D3 RI PL

MPC - 338

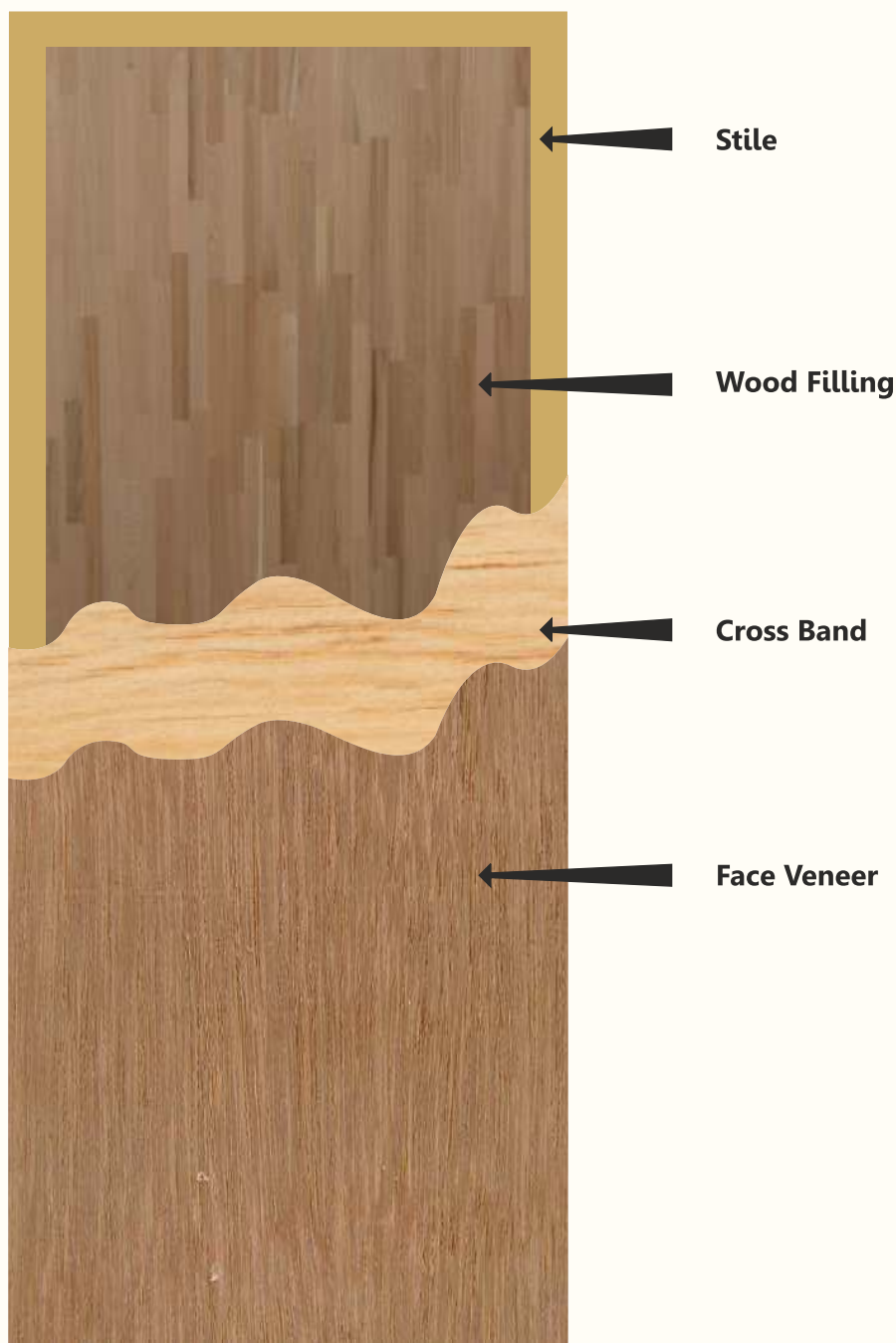


BWR D3 RI PL

MPC - 339



BWR D3 RI PL



MAXON Flush doors are simple interior and exterior doors that feature plain facings on both sides of the construction. While the flush door is more closely associated with function rather than style, this plain sort of door lends itself well to a number of room designs where the desire is to highlight other elements in the space. Doors of this type may have a solid or hollow core. The typical flush door is manufactured by using two sections of plywood that are attached to each side of a Wooden frame. While the interior of the door is made of solid hardwood Blocks / Particle Board.

MAXON Flush Doors made of 100% seasoned hardwood / Pinewood and pressed at high pressure with superior phenol Formaldehyde to intensify its inner strength.

Advantages of flush doors are following:

- Flush Doors offer simplicity in design and less expensive
- Flush Doors provide attractive appearance & durability
- They have rich, warm appearance of a traditional door
- They have good stability against twisting
- They can't split, peel or rot, and don't require periodic refinishing
- Its also unaffected by the elements and humid environments, and offers good cleanliness

Specification

Thickness	:	30mm
Height (inch)	:	78", 81", 84"
Width	:	26", 27", 30", 32", 33", 36", 38"

*Custom sizes available on demand

MAXON Plywood is available in two grades (BWR & MR). Depending upon the bond strength its developed by the adhesive used for bonding the veneers.

Boiling Water Resistant (BWR) & Moisture Resistant (MR) Grade

Recommended species of Timber used to produce veneer to manufacture Plywood, Could be of selected wood.

The adhesive use for bonding the veneers is melamine urea formaldehyde resin. Its is changed version in the area of old Belief of so called commercial plywood.

The another is BWR Grade Plywood is bonded with superior grade phenol formaldehyde resin, this adhesive is also used in Marine Grade, Shuttering & Chequered Plywoods

Uses

Almirah, Show Case, Shelves, Racks, Floor Underlays, Kitchen Furniture, Bed Rooms, Partitions, Chair, Study Table, Office Ceilings, Computer Lab and many more places.

Maxon Doors Handling, Finishing & Installation Guidelines

We strongly urge you to read and follow the guidelines detailed below. Failure to follow the guidelines below will invalidate our Limited Warranty.

If you are storing MAXON DOORS remember to lay it flat, keeping it clean and dry inside the polythene packaging.

Precaution are recommended to ensure are not subject to leave under extreme of heat, dryness or humidity.

Should be fitting MAXON DOORS in newly constructed/ plastered/ cemented wall. Than insist you to wait until the walls / floors / ceiling are completely dry.

Excessive moisture penetration can resulting a opening of joints as the wood used to manufacture the MAXON DOORS are 100% sesoned and it easily absorb the moisture.

If trimming is necessary, do not trim over half (inch) per side. Use sharp, fine tooth saw for best result. be sure to reseal both Top & Bottom.

Avoid fitting the locks at rail joint as this will also cause weakness in the joints. It is strongly recommended that awweather bar is fitted to the bottom rail of all extremely used doors minimize the chance of water seepage under neath and for long life of MAXON DOORS

External lipping is compolsary of minimum thickness 6mm.



SIZE AND SPECIFICATIONS

PRODUCT	Thick	Height	Width
Teak Wood Door Series (MBT)	32MM	78", 81"	33", 36", 38"
Natural Veneer Door Series (NC)	30MM	78", 81"	32", 33", 36", 38"
Recon Veneer Door Series (RC)	30MM	78", 81"	32", 33", 36", 38"
Teak Veneer Door Series (MTD / TNC)	30MM	78", 81"	32", 33", 36", 38"
Laminate Line Art Series (RLD)	32MM	78", 81"	26", 27", 30", 32", 33", 36", 38"
Laminate Royal Series (MLD)	32MM	78", 81"	26", 27", 30", 32", 33", 36", 38"
Eco Laminate Series (ELD)	32MM	78", 81"	26", 27", 30", 32", 33", 36", 38"
Membrane Door Series (MMD)	30MM	78", 81"	26", 27", 30", 32", 33", 36", 38"
Premium Membrane Door Series (MMDP)	30MM	78", 81"	26", 27", 30", 32", 33", 36", 38"
M3D Door Series (M3D)	30MM	78", 81"	26", 27", 30", 32", 33", 36", 38"
Embossed Door Series (EMD)	30MM	78", 81"	26", 27", 30", 32", 33", 36", 38"
Moulded Skin Door Series (MSD)	32MM	78", 81"	26", 27", 30", 32", 33", 36", 38"
Primer Coated Door Series (MPC)	30MM	78", 81"	26", 27", 30", 32", 33", 36", 38"

MAXON grants this warranty only to the original purchaser of the door and the original purchaser of the Building where the door was installed. THIS WARRANTY IS NOT TRANSFERABLE.

What This Warranty Covers :

Subject to the limitation and conditions MAXON warrants that the Door will be free of manufacturing defects material and workmanship for a period of 2 Years from the date of purchase.

This Warranty Does Not Cover

Product failure due to improper installation.

Damage caused by failure to comply with the finishing, handling or care instruction provided by MAXON

Defect caused by bow or non-alignment in the frame or jamb in which the door is hung or improper hanging

Panel shrinkage of 1/8" or less.

(Note : Panels are designed to "Float". Temperature changes may cause the wood panels to shrink, leaving an unstained line along the panel edge.)

Slight expansion due to differing environmental conditions.

Damage caused by others or by any cause beyond the control of MAXON, including but not limited to damage caused by normal wear & Tear weathering (including corrosion of components in seacoast applications); customer misuse, abuse, neglect or alteration; or fire, flood, earthquake, storm, tornado or other acts of nature.

Note:

Custom sizes may available on demand.

Colours of the products shown in catalogue are for indication purpose, actual product may vary.

All Doors are supplied in Raw Finish

ADVANTAGES

BORER AND TERMITE PROOF - 2 YEAR WARRANTY

BETTER STRENGTH AND SMOOTH FINISH

UNIFORM THICKNESS WITH FLAT SURFACE

CLIMATE STABLE, WARP AND BEND FREE

ISO - 9001:2008 CERTIFIED COMPANY

WIDE RANGE OF VENEERS AND LAMINATES FOR SELECTION



How Long The Warranty Lasts and What MAXON will Do:

Should the product fail to conform to this warranty within a period of 2 Years from the date of purchase of the product, Maxon will provide 2 options.

- Repair the product
- Replace the product in the same stage of fitting or finishing as was initially supplied by MAXON

What MAXON Will Not Do :

MAXON is not responsible for transportation, shipping, removal, finishing, labor and installation charges or costs incurred in replacing the product or any other costs relating to the replacement of the product.

काष्ठ कम्पोजिट जाँच एवं मूल्यांकन केन्द्र
Center for Testing And Evaluation of Wood Composites
 भारतीय प्लाईवुड उद्योग अनुसंधान एवं प्रशिक्षण संस्थान
INDIAN PLYWOOD INDUSTRIES RESEARCH & TRAINING INSTITUTE
 (भारत सरकार, पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय का स्वायत्त संस्थान)
 (Autonomous Body of the Ministry of Environment, Forests & Climate Change, Govt. of India)
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 e-mail : samplecell@ipirt.gov.in, Websites : http://www.ipirt.gov.in; http://www.bamboocomposites.com

Speed Post

तार/No. JD/MDPL/5759/Phy- 018F&019F/2019/Bangalore Date : 17.06.2019

सेवा के/To,
 M/s. Maxon Doors Pvt. Ltd.,
 #52/1, Nelagadranahalli Road,
 Nagasandra Post,
 Bangalore-560073

प्रिय महोदय,
 Dear Sir,

विषय: मूल्यों के परीक्षण रिपोर्ट है।
 Subject: Test report for Flush Door & High Density Panel Door samples

संदर्भ: 1. आपका पत्रिका दिनांक
 2. संस्थान की पत्रिका संख्या
 Ref: Your letter No. Nil dated 15.04.2019

कृपया उपरोक्त पत्र का संदर्भ लें।
 Please refer to the above letter.

परिष्कार रिपोर्ट संलग्न है।
 Test report is enclosed.

आपका,
 Yours faithfully,

 Jitendra Kumar Director
 भारतीय प्लाईवुड उद्योग अनुसंधान एवं प्रशिक्षण संस्थान
 INDIAN PLYWOOD INDUSTRIES RESEARCH & TRAINING INSTITUTE
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संलग्नक: क/स
 Encl.: 0/1

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Center for Testing And Evaluation of Wood Composites
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 e-mail : samplecell@ipirt.gov.in, Websites : http://www.ipirt.gov.in; http://www.bamboocomposites.com

TEST REPORT

TC659519000000018F

Report Issued to:
 M/s. Maxon Doors Pvt. Ltd.,
 #52/1, Nelagadranahalli Road,
 Nagasandra Post,
 Bangalore 560073

TEST REPORT AS PER IS: 2202 (Part 1)-1999 (RA 2004) [WITH AMENDMENT NO(s) 2]
 REPORT NO: JD/MDPL/5759/Phy- 018F/2019/Bangalore Date : 17.06.2019
 Your Ref: Your Letter No. Nil Date: 15.04.2019
 Date(S) of performance of test: From: 04.03.2019 To: 27.05.2019

PART - A: PARTICULARS OF THE SAMPLE SUBMITTED.

(a) Nature of Sample : Wooden Flush Door Shutter
 (b) Grade/Variety/Type/Class/Abbreviation : BN
 (c) Size of Sample : 2067 x 838 x 30 mm
 (d) Brand Name, if any : -
 (e) Declared Values : -
 (f) Code No. : -
 (g) Batch No. & Date of Mfg. : -
 (h) Quantity : 01 No.
 (i) Mode of Packing : -
 (j) Date of Receipt : 22.04.2019
 (k) Seal / Stamp : -
 (l) IO's Signature : -
 (m) Any Other Information : -

आपका,

 Jitendra Kumar Director
 भारतीय प्लाईवुड उद्योग अनुसंधान एवं प्रशिक्षण संस्थान
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TC659519000000018F

REPORT NO: JD/MDPL/5759/Phy- 018F/2019/Bangalore Date: 17.06.2019

PART - B: SUPPLEMENTARY INFORMATIONS:

(a) Reference to the sampling procedure, wherever applicable : N.A.
 (b) Supporting documents for the measurement taken and results derived like graphs, tables, sketches and/or photographs as appropriate to the test report if any (To be attached) : N.A.
 (c) Deviations from test methods as prescribed in relevant ISS/Work Instructions, if any : N.A.

PART - C: TEST RESULT:

Sl. No.	Tests	CL No.	Test Method	Requirement as per IS:2202(Pt.1): 1999	Results
1.	a) Dimension, mm	11.1	IS 4020(Part 2): 1998	Tolerance: Height ± 5 mm (nominal dimension) Width ± 5 mm (nominal dimension) Thickness ± 1 mm (nominal dimension) Variation in the thickness between any two points - not more than 0.8 mm	0 0 0.24
	b) Squaresness, mm			Deviation not more than 1 mm per 500 mm length	0.0
2.	General flammability, mm	11.2	IS 4020(Part 3): 1998	Twist, charring & sagging not greater than 0.2mm	2.0
3.	Local flammability, mm	11.3	IS 4020(Part 4): 1998	Depth of charring not greater than 0.3mm	0.38
4.	End immersion test	11.12	IS 4020(Part 11): 1998	No Delamination	No Delamination
5.	Glass adhesive test	11.14	IS 4020(Part 12): 1998	No Delamination	No Delamination
6.	Knife Test	11.13	IS 4020(Part 14): 1998	Minimum pass standard	Pass standard
7.	Impact indentation, mm	11.4	IS 4020(Part 5): 1998	No cracking, tearing or delamination Depth of indentation not greater than 0.2mm	0.06
8.	Stairing	11.9	IS 4020(Part 10): 1998	No visible damage after 50 steps	No damage
9.	Flammability (deflection) in over 15 min after loading 90 Kg	11.8	IS 4020(Part 6): 1998	Deflection at maximum load not greater than 0.30 of length & 1/15 of width, whichever is less. Residual deflection not greater than 1/10 of maximum deflection	32.8
	5 min after load removal				1.7

आपका,

 Jitendra Kumar Director
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TEST REPORT

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REPORT NO: JD/MDPL/5759/Phy- 018F/2019/Bangalore Date: 17.06.2019

Sl. No.	Tests	CL No.	Test Method	Requirement as per IS:2202(Pt-1) : 1999	Results
10	Shock resistance Soft and light body impact Soft and heavy body impact	11.7	IS 4020(Part 1) : 1998	No visible damage No visible damage	No visible damage No visible damage
11	Backling (deflection in mm) After 3 mins of 40 Kg loading 13 mins after load removal	11.8	IS 4020(Part 5) : 1998	No deterioration Initial deflection not greater than fibres Residual deflection after 15 minutes of reloading not greater than 5 mm	No deterioration 39.0 2.81
12	Edge loading (deflection in mm) After 15 mins of 100 kgs loading 3 mins after load removal Lateral buckling	11.6	IS 4020(Part 7) : 1998	Deflection at max. load not greater than 5 mm Residual deflection after removal of load not greater than 0.5 mm Not more than 2 mm during loading No residual lateral buckling after load removal	3.25 0.17 No lateral buckling
13	Screw withdrawal strength, N	11.15	IS 4020(Part 10) : 1998	Not less than 1000	1145
14	Swing withdrawal strength, N	11.15	IS 4020(Part 10) : 1998	Surface condition: No visible damage to the surface either by delamination of core chipping off at the points of withdrawal	No visible damage
14	Varying humidity test	11.11	IS 4020(Part 12) : 1998	No visible warping, twisting or delamination Maximum departure from the general plane not more than 1 mm Recovery - At least 90% of the change in dimension	Conforms
15	Moisture	11.10	IS 4020(Part 11) : 1998	No permanent deformation of the fixing or any other part of the device in handling in normal working after test	No permanent deformation

Sample Conforms to IS 2202 (Part-1)-1999.

PART - D: REMARKS:

- Test results are relevant only to the material received for testing.
- Remnant of tested material if any will be retained for a period of 6 months only, from the date of issue of test report.


 Joint Director
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TEST REPORT

TC65951900000019F


REPORT NO: JD/MDPL/5759/Phy- 019F/2019/Bangalore Date: 17.06.2019

Your Ref: Your letter No. Nil Date: 15.04.2019

Date(s) of performance of test: From: 22.04.2019 To: 28.05.2019

PART - A: PARTICULARS OF THE SAMPLE SUBMITTED:

(a) Nature of Sample : High Density Fibre Panel Door
 (b) Grade : BN
 (c) Size of Sample : 2016 x 813 x 32 mm
 (d) Brand Name, if any : --
 (e) Declared Values : --
 (f) Code No. : --
 (g) Batch No. & Date of Mfg. : --
 (h) Quantity : 1 No.
 (i) Mode of Packing : --
 (j) Date of Receipt : 22.04.2019
 (k) Seal / Stamp : --
 (l) IO's Signature : --
 (m) Any Other Information : --


 Joint Director
 भारतीय प्लाईवुड उद्योग अनुसंधान एवं प्रशिक्षण संस्थान
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TEST REPORT

TC65951900000019F

REPORT NO: JD/MDPL/5759/Phy- 019F/2019/Bangalore Date: 17.06.2019

PART - B: SUPPLEMENTARY INFORMATIONS:

(a) Reference to the sampling procedure, wherever applicable : N.A.
 (b) Supporting documents for the measurement taken and results derived like graphs, tables, sketches and/or photographs as appropriate to the test report if any (To be attached) : N.A.
 (c) Deviations from test methods as prescribed in relevant ISS/Work Instructions, if any : N.A.

PART - C: TEST RESULT:


Sl. No.	Tests	CL No.	Test Method	Requirement as per IS:2202(Pt-1) : 1999	Results
1					
1	a) Dimensions, mm	11.1	IS 4020(Part 2) : 1998	Tolerance: Height = 5 mm (nominal dimension) Width = 5 mm (nominal dimension) Thickness = 1 mm (nominal dimension) Variation in the thickness between any two points - not more than 0.8 mm	0 0 0.8 0.99
2	General flatness, mm	11.2	IS 4020(Part 3) : 1998	Twist, cupping & warping not greater than 0 mm	2.0
3	Local flatness, mm	11.3	IS 4020(Part 4) : 1998	Depth of deviation not greater than 0.3mm	0.39
4	End immersion test	11.12	IS 4020(Part 13) : 1998	No delamination	No delamination
5	Globe adhesion test	11.14	IS 4020(Part 15) : 1998	No delamination	No delamination


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TC65951900000019E
 REPORT NO: ID/MDPL/5759/Phy-019E/2019/Bangalore Date: 17.06.2019

Sl. No.	Tests	Cl. No.	Test Method	Requirement as per IS:15380-2003	Results
6.	Impact indentation, mm	11.8	IS 4020(Part 5) : 1998	No cracking, scoring or deformation Depth of indentations not greater than 0.2mm	Conforms 0.06
7.	Showering	11.9	IS 4020(Part 10) : 1998	No visible damage after 50 drops	No damage
8.	Flexure (deflection in mm) 15 min after loading 50 Kg 3 min after load removal	11.3	IS 4020(Part 6) : 1998	Deflection at maximum load not greater than 1/30 of length & 1/15 of width, whichever is less Residual deflection not greater than 1/10 of maximum deflection	34.82 1.4
9.	Shock resistance Soft and light body impact Soft and heavy body impact	11.7	IS 4020(Part 8) : 1998	No visible damage No visible damage	No visible damage No visible damage
10.	Backling (deflection in mm) After 5 min of 40 Kg loading 15 min after load removal	11.8	IS 4020(Part 9) : 1998	Initial deflection not greater than 30mm Residual deflection after 15 min of unloading not greater than 5 mm	41.8 1.98
11.	Edge locking (deflection in mm) After 15 min of 100kg loading 3 min after load removal Lateral buckling Residual Lateral buckling	11.6	IS 4020(Part 7) : 1998	Deflection at max. load not greater than 5 mm Residual deflection after removal of load not greater than 0.5 mm Not more than 2 mm during loading No residual lateral buckling after load removal Not less than 3000	1.58 0.22 No lateral buckling No residual buckling 1023
12.	Screw withdrawal strength, N	11.10	IS 4020(Part 14) : 1998	Surface condition: no visible damage or the surface either by delamination or extra chipping off at the points of withdrawal	No visible damage


सुधीर शर्मा/Director
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TC65951900000019E
 REPORT NO: ID/MDPL/5759/Phy-019E/2019/Bangalore Date: 17.06.2019

Sl. No.	Tests	Cl. No.	Test Method	Requirement as per IS:15380-2003	Results
11.	Varying humidity test	11.11	IS 4020(Part 12) : 1998	No visible warping, twisting or deformation Maximum departure from the general planeness not more than 1 mm Necessary - At least 90% of the change in dimension	Conforms 0.49 99.6
14.	Moisture	11.10	IS 4020(Part 11) : 1998	No permanent deformation of the living or any other part of the doors in locking in normal working after test	No permanent deformation

Sample conforms to IS : 15380 – 2003.

PART – D: REMARKS:

- Test results are relevant only to the material received for testing.
- Remnant of tested material if any will be retained for a period of 6 months only, from the date of issue of test report.


सुधीर शर्मा/Director
 भारतीय प्लाईवुड उद्योग अनुसंधान एवं प्रशिक्षण संस्थान
 (भारत सरकार, पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय का स्वायत्त संस्थान)
 (Autonomous Body of the Ministry of Environment, Forests & Climate Change, Govt. of India)
 प्लॉट नं. 2273, तुमकूर रोड, बेंगलूरु - 560 022
 Post Bag No. 2273, Tumkur Road, Bangalore-560 022
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 e-mail : samplecell@ipirti.gov.in, Websites : http://www.ipirti.gov.in; http://www.bamboocomposites.com

ISPL Cert
Certificate
 This is to certify that the

MAXON DOORS PRIVATE LIMITED
 52/1, Nelagadaranhalli Road, Nagasandra Post, Bangalore-560073, Karnataka, India

has been assessed and found to be in conformance to the requirements of

ISO 9001:2015
QUALITY MANAGEMENT SYSTEM
 This certificate is valid for the following activity:

Manufacturing, Trading & Supply of Plywood Block Board, Panel Doors, Flush Doors, Laminated and Wooden Furniture

Certificate No. : DI-19/0525001
 Date of initial registration 25-05-2019
 Date of this certificate 25-05-2019
 Certificate Expiry 24-05-2020*
 Recertification Due 24-05-2022


Authorizing Signatory

*Registration is subject to the system being continuously maintained to the above standard under regular surveillance.
 If surveillance not take place when required, registration shall be suspended.

INDRAPRASTHA SYSTEMCERT PVT. LTD.


DAC
 CB-022-M5


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