



SINCE *1985*

Flush Door



Flush Doors and Door frames

We, at Durian, brings to you a diverse choice of doors. The best designs and the most durable natural raw materials go into their creation, giving every home distinct voice.

Our flush doors are premium borer-proof doors made by a mechanical process which ensures a uniform thickness for the door. All our flush doors are made with BWR plywood, that is highly resilient and sturdy for all climatic conditions. Having been the preferred choice of Indian households for many years, we cater to a diverse set of clientele in real estate, healthcare, commerce and entertainment sectors.

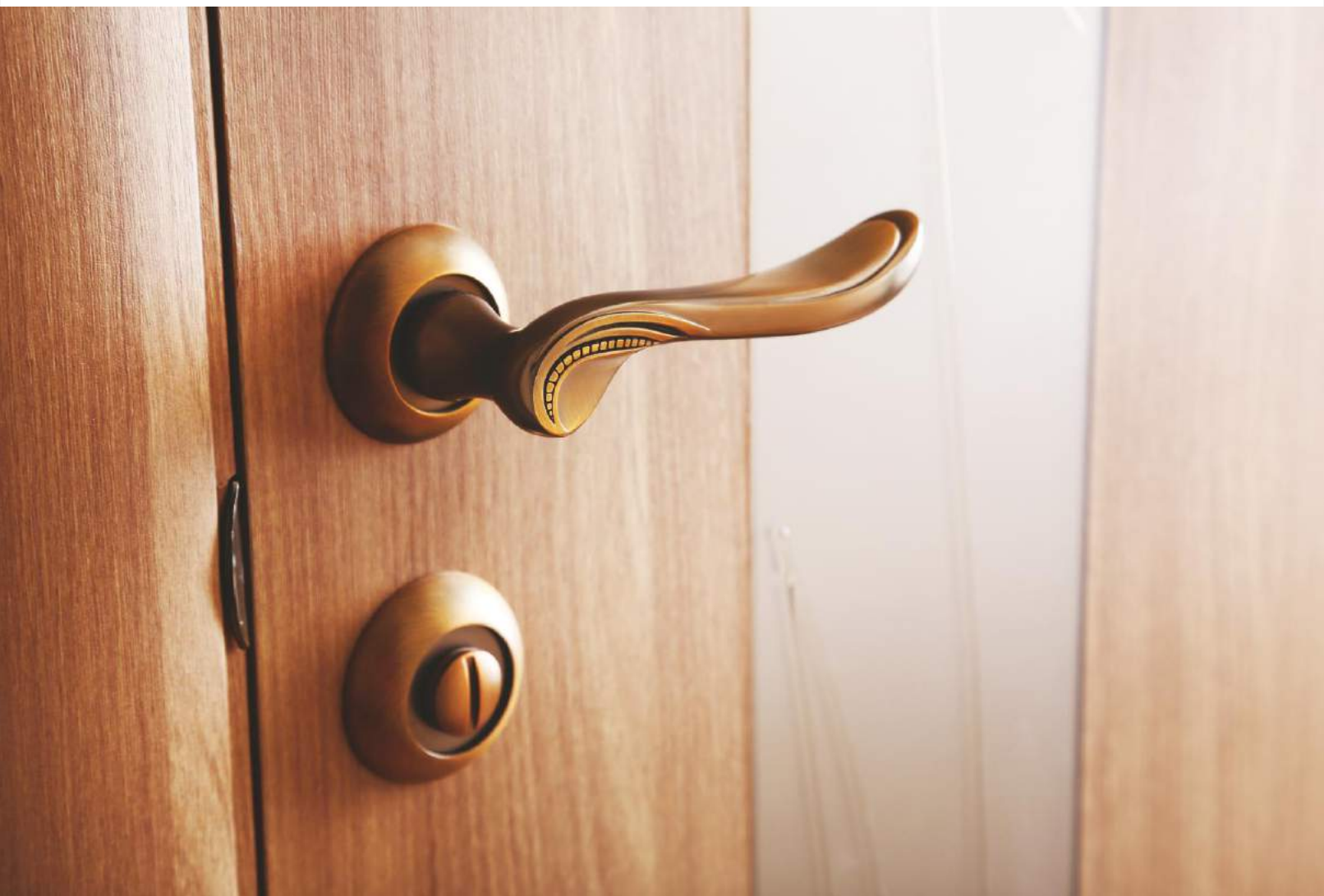
A complete entryway solution is a pre-hung door. A pre-hung door comes with a frame which is attached to its hinges and slab, thus simplifying the installation process. Consisting of an engineered door frame, the door jamb bears the weight of the door and architraves.

This door is prefinished in the factory, has polished lamination and is supplied with all the locks.

We offer 3 types of Flush doors

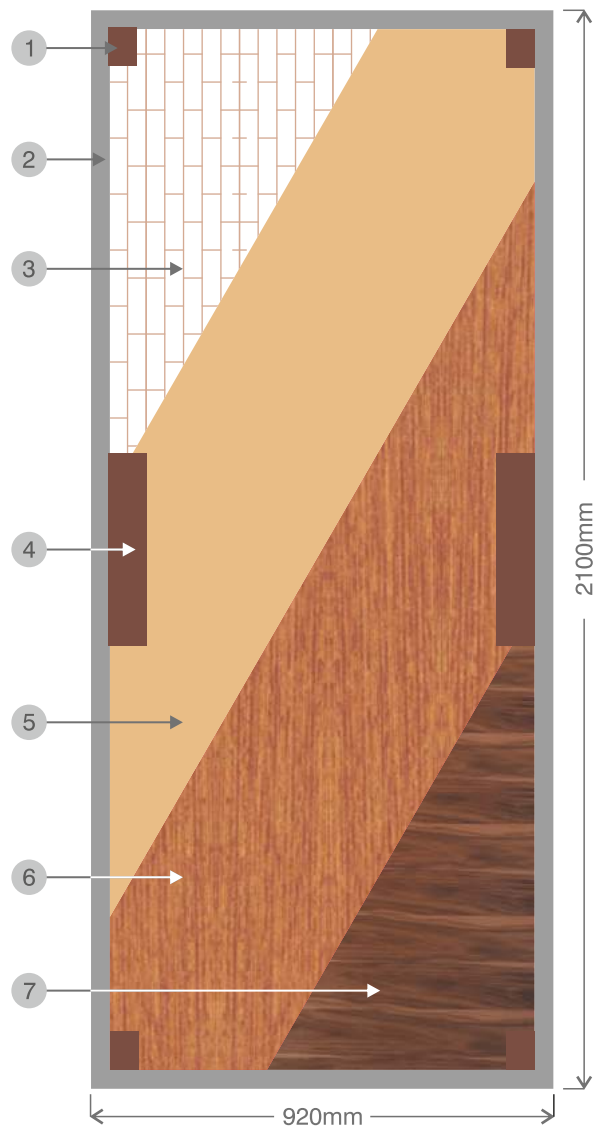
- ◆ Veneer Flush Doors
- ◆ Laminate Flush Doors
- ◆ Plain Flush Doors

* Polishes offered are UV and PR based in glossy and matte finish



Standard Flush Door construction

- 1 Tower Bolt
- 2 Frame (Kiln Dried Season Pinewood)
- 3 Filler (Fully Imported Pinewood / Hardwood / Tubular Board / Solid Board)
- 4 Lock Rail
- 5 Core
- 6 Gurjan Face
- 7 Decorative Face (Laminate / Veneer / Polished Veneer)



Fire Retardant Doors:

A Fire Door is a door with fire resistance rating used as part of a passive fire protection system to reduce the spread of fire or smoke between compartments and to enable safe egress from a building or structure.

The Fire Retardent Doors are manufactured as per the guidance laid down by **IS 3614** & **BS 476** part **2:1987** specifications.

The door inner frames and inner filler are made out of Imported wood which are Kiln seasoned and are chemically treated in such manner that it reduce flame to spread. We paste Non Combustible Ceramic Cloth (S.S) on each side to make the door solid and fire proof. Further we groove intumescent strip (smoke seal) all around the door edges, the purpose of intumescent strip (smoke seal) is to stop flame to come inside from outside & vice-versa.

Unextended phenol resin which is manufactured in-house and mixed with anti fungus and anti termite solutions is used for bonding the doors under controlled high temperature and pressure to ensure that the product is warp proof, fire proof and is protected from Borer attack.

The quality is checked at every stage of production starting from kiln seasoning, chemical treatment, Glue line Protection and controlled pressing in hot press to ensure that the Doors are dimensionally stable and are durable to match the erratic Indian Climatic Conditioned.

These doors, which are dimensionally stable fire proof, warp proof, borer proof and resistant to even termites are virtually maintenance free and last for years.

Fire Retardant Construction

Size

2100 mm x 900 mm

[Sizes and designs available on request]

Thickness

45 mm, 50 mm, 55 mm

Type/ Ratings

30 Mins – Thickness range available from 45 mm
60 Mins – Thickness range available from 50 mm
90 Mins - Thickness range available from 55 mm.

Salient Features

High Strength, stiffness, impact resistance
Protects from heat, smoke and flame
IPIRIT Certified, Bangalore
Safe against fire

Uses

Comercial Complexes
Hospitals
Restaurants
Hotels
Software Industry
Airlines
Infrastructure

Finishes

Basic Fire Retardant Door
Laminate Finish
Veneer Finish





Technical Specifications

Standard size: 2100mm * 920mm (can go upto 10 feet {3048mm})
Standard thickness: 30mm, 35mm, 40mm, 45mm , 50mm

Tailormade sizes, designs and thickness
are available on request

Frame

All frames are made of pure imported pine wood

Filler

Available in 3 types

- ◆ Fully Imported Pinewood
- ◆ Fully Imported Hardwood
- ◆ Imported Tubular Board/Solid Board

All wood is fully seasoned and treated to avoid warping and bending

Core

Treated hard wood core

Face

- ◆ Gurjan
- ◆ D'ziner Veneer/ Decorative / Skin
 - a. With polish
 - i. UV polish*
 - ii. PR polish*
 - b. Without polish
- ◆ Durian Laminate

The Durian Advantage of Flush Doors

Highly durable

Borer and termite proof

Affordable range

Water resistant

Anti warping

Kiln seasoned

Chemically treated

Comes with marked lock rail and tower bolt

Variety of designs and finishes

Add ons

- ◆ Cutouts on the door for glass panel (Vision Panel)
- ◆ Affixing teak lipping/ beading patti on the door edge
- ◆ Slotting of lock, hinges, eye hole
- ◆ On site fixing of doors + frames pan India
- ◆ Cutting of grooves on veneer/ laminate doors
- ◆ Double leaf doors



Plain Flush Doors

Our Plain flush doors are the standard doors that come with a Gurjan face without any decorative additions in terms of veneer or laminate. This is an elegant door constructed with the same core, frame and filler for regular use.

Veneer Flush Doors

Our premium range of veneer flush doors comes with a exotic wooden face on the front and the back that can be customised according to your requirements. Our Veneer factory at any given time carries over 500+ species of wood from around the world which are used to create newer designs in the R&D wing. Aside from our regular groups of flitches you may come across rare species such as Santos, Cocobolo, Macassar, African Mahogany crotch and Ziricote. With advanced techniques of marquetry and parquetry we are able to create unique designs for highly customized door skins.

- ◆ D'ziner (with or without polish*)
- ◆ Decorative (with or without polish*)
- ◆ Decorative skins (ask for a veneer catalog)



Model No: HG2073



Model No: VD513



Model No: VD004



Model No: VD012



Model No: VD7



Model No: VD6



Model No: VD5



Model No: VD512



Model No: VD516



Model No: NDS736



Model No:NDS805



Model No: NDS701/A



Model No: NDS803



Model No: NDS801



Model No: NDS802



Laminated Flush Doors

Our Affordable range of laminate flush doors comes in a wide assortment of finishes with designer skins and multiple textures. With a vast variety of textures and finishes, each laminate range is unique with multiple ranges produced side by side in the same manufacturing unit. We look at all aspects of life for inspiration to produce world class laminates across grades which is why you will find that every design we make is unique with a distinct inspiration from current or classic themes. Each design or skin is carefully made keeping in mind a global consumption.

Laminate specifications

Decorative laminates (other grades available on request)
Decorative laminate Skins



Ask for Laminate Skin Catalogue

Thickness of laminate

0.7mm, 0.8 mm & 1.00 mm (1.5 mm and above available on request)

Available finishes

Suede (SF), Matt (MT), Glossy (HG) & Collection of numerous other textures

Product Certification

ISO 9001, ISO 14001, 7 – Point Quality Internal Control system, FSC Certified Products (Upon Request)

Conforming to

- ◆ British European Standard : BS EN 438
- ◆ American NEMALD 3
- ◆ BIS IS : 2046



Model No: MFW41



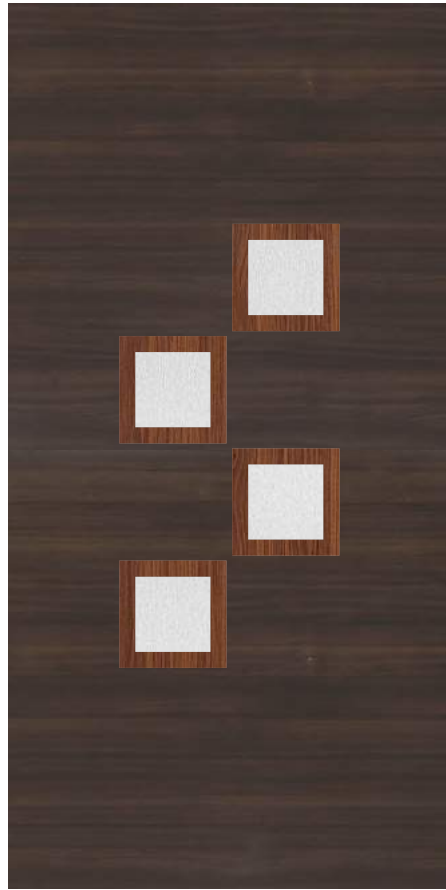
Model No: CB-42



Model No: CB-18/C7



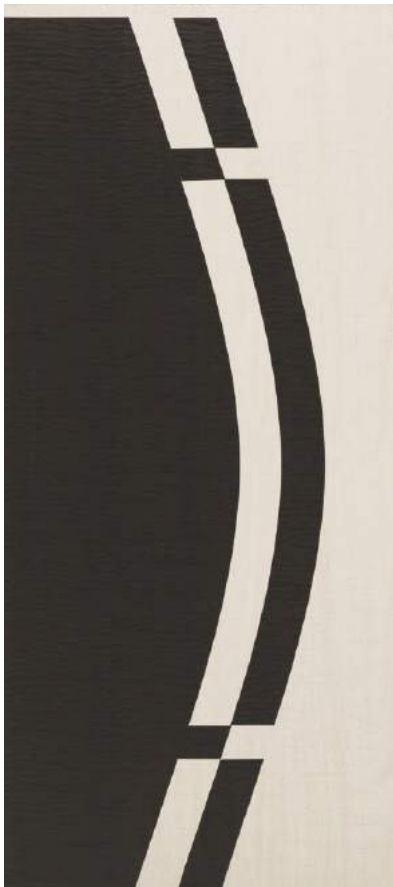
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Model No: FW88



Model No: CB-07/C3



Model No: DB23



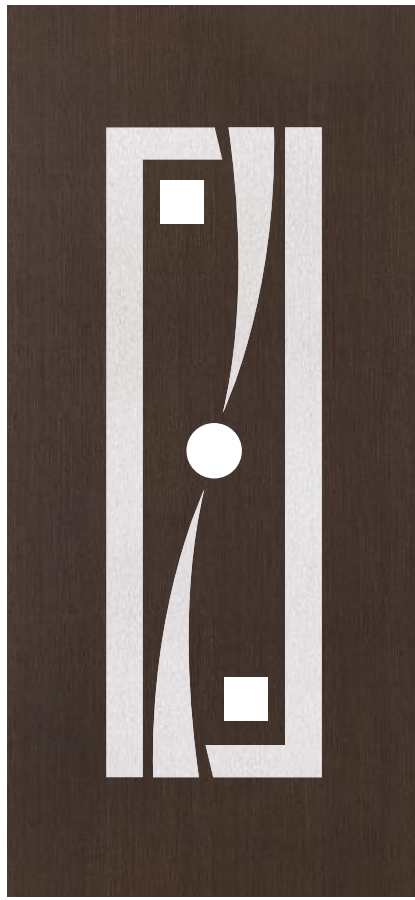
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Model No: FW97



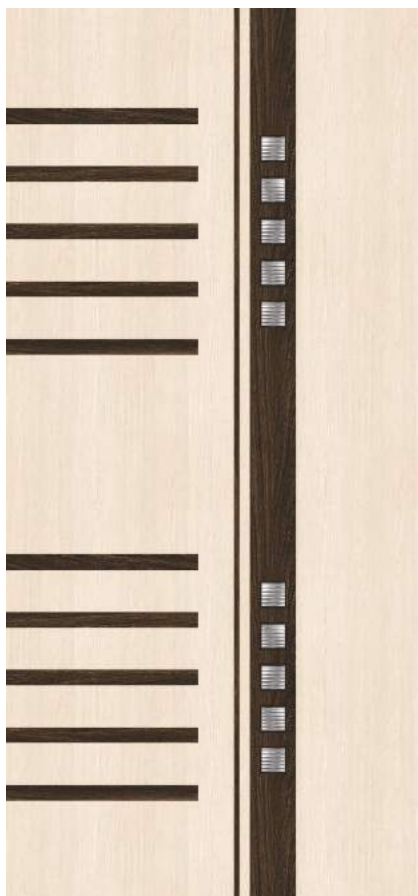
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Model No: MFW-48



Model No: MFW-37



Model No: FW65



Model No: MDB41



Model No: MFW45



www.durian.in



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CERTIFICATIONS



The mark of responsible forestry
Ask for our FSC-certified products

