



DOORS THAT LET YOU HOLD THE POWER!



SHREEJI METAL DOOR SERIES

www.shreejiwoodcraft.com



GREAT DOORS. GREAT VALUE.

Shreeji Metal Doors are crafted to defy conventional longevity. Not only do the doors provide unparalleled durability, protection and peace of mind, they also add a splash of sophistication and charm to your interiors and exteriors. The doors are ideal for your residential properties, commercial spaces and highly dynamic and busy spaces such as hotels, shopping malls, hospitals, factories, manufacturing facilities, chemical plants etc where a door's strength and integrity play an important role. With an array of advantages, the Shreeji metal doors offer the perfect bang for your every buck.

FANTASTIC FIRE DOORS

More people lose their lives due to smoke asphyxiation than fire. In case of a fire emergency, Shreeji Fire Doors serve as a fire & smoke barrier that protects life and property.

Shreeji Fire Doors also...

- Serve as regular doors
- Provide a quick egress
- Inhibit the spread of fire
- Reduce smoke hazards

Features

- Available in galvanised or stainless steel
- CBRI certified doors up to 120 minutes
- Clear Vision Panel for up to 120 minutes fire rating
- No welding joints and sharp edges, interlocking at the stiles
- Factory prepped to receive all types of hardware
- High aesthetics and robust structure
- Fully flush constructions
- Easy to install on a flush wall opening & dry wall partitions
- Factory finished for primer & paint finishes



DOOR FRAMES

Material	Sheet Thickness				Standard Heights (Wall Openings)			Technical Data for Standard Frames (D X H)			
	Gauge	14	16	18	Millimeters	2100	2200	2400	Size of double rebate frame	(143x57mm)*	(149x57mm)*
Galvanised Steel	Millimeters	2.0	1.6	1.2					Size of single rebate frame	(100x57mm)*	(100x70mm)*

DOOR LEAF

Material	Sheet Thickness					Technical Data for Door Leaf		
	Gauge	16	18	20	22	Non-temperature rise doors		
Galvanised Steel	Millimeters	1.6	1.2	1.0	0.8		Single Leaf	Pair of leaf
						Door Thickness	46 mm	46 mm
						Min. door opening width	357 mm	711 mm
						Max. door opening width	1200 mm	2397 mm
						Max. door opening height	2500 mm	3000 mm

Our Door Frames are available in mitered joint and butted assembly. Shreeji frames are supplied in broken-down form for easy assembly at site. On request, we also render welded frames.

Features

- Available in galvanised steel
- Frames available in single & double rebate
- All frames are prepared to receive hardware
- Frames can also be designed for flush fixing
- Primed and Powder coated



Standard Design



Single Rebate Frame



Double Rebate Frame

Hardware Preparation



Hinge Jamb

5.0 mm thick steel hinge reinforcement door and frame for receiving the hinge.



Strike Jamb

3 mm thick steel lock strike reinforcement with tapped holes welded to the frames.



Strike Mortar Guard

1.2 mm thick steel plaster guard or mortar guard is provided at the back of all hardware cut-outs in the frame.



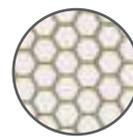
Hinge Mortar Guard

DEFINITIVE DOORS LEAF.

Fire Doors are designed to be fully flush without any joints on the surface of the door. Steel reinforcements are provided for structural stability and integrity. The doors are available in both galvanised steel and stainless steel. Doors are factory-finished in all aspects, from receiving hardware and getting etched in primer, to taking the final coat of paint.

Features

- Fully flush and flat surface
- Optional insulated in-fill material
- Factory prepped to take any hardware
- Rounded edges for safety in use
- High aesthetics and robust structure
- Maintenance-free doors



Honeycomb Board



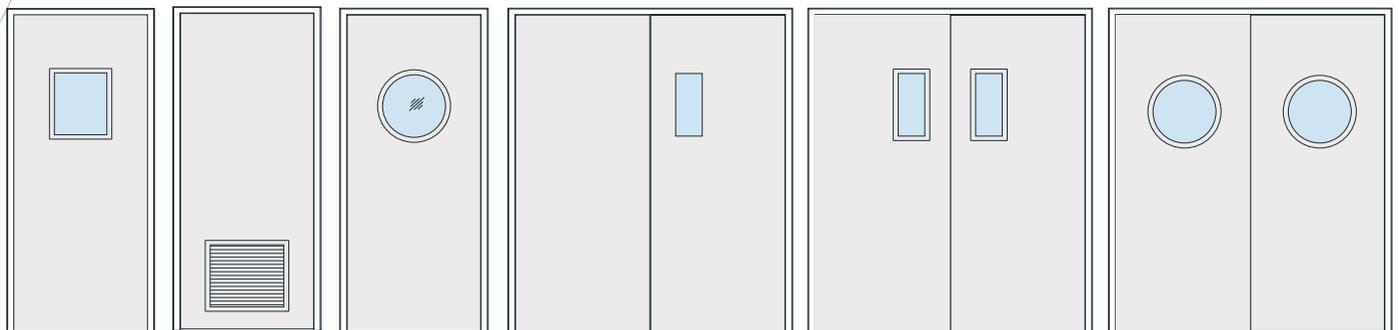
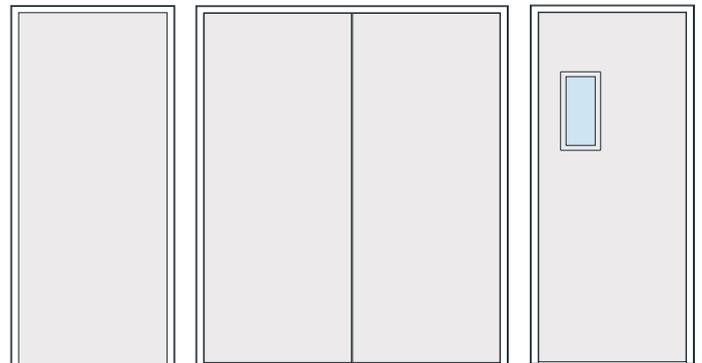
In-fills

Honeycomb paper with its unique properties enhances the structural integrity of the doors with minimal additional weight to the door. The final finish on the door is predominantly dependent on the quality of the honeycomb and the glue which is used to get the flat surface. This infill material invariably has high crushing strength leading to impact resistance. The quality and consistent flat surface achieved because of the infill material is exceptional to the material and design of the doors.

Steel Stiffened Doors: Used for exterior applications, these doors are known for their rigidity and are available in varying strength and quality. While the thickness of the stiffeners can vary, we offer stiffeners of 20 gauge galvanised steel. Spacing between stiffeners may vary from 4" to 6". They are welded to each other at the top and bottom and to the inside door skin. The cavities are filled with special core. All cavities are filled with mineral rock wool to counter rise in temperature.

Sr No.	Material / Part	Fire Rated Door
1	Shutter Material	G.I.0.8 mm, 1 mm, 1.25 mm
2	Frame Material	GI 1.25 mm, 1.6 mm, 2 mm.
3	Shutter Thickness	46 mm
4	Frame Profile	139x57 mm, 143x57 mm, 100x57 mm
5	Rebate	Single and Double
4	Infill Material	Honey Comb, Mineral Wool
7	Fixing	Anchor Bolt, Hold Fast
8	Reinforcement	3 mm wherever it is required
9	Packing	As per Customer Requirement
10	Finishing	Painting/Powder Coating as per Customer Requirement
HARDWARE		
11	Lock	Mortice Lock, Dead Lock, Panic Bar, Latch
12	Handle	Lever Handle, D Handle, External Trim
13	Vision Glass	6 mm 2 Hr Fire-Rated Glass (min. 200 x 300 mm) Size as per Customer Requirements
14	Hinges	SS Ball Bearing Hinges 4"x3"x3 mm
15	Door Closer	Hold Open Arm, Concept as per Customer Requirements
16	Flush Bolt	Tower Bolt, Flush Bolt (For Double Doors)
17	Seals	Smoke Seal, Intumescent Seal, Door Drop Seal as per Customer Requirements

DOOR ELEVATION PAR ELEGANCE



Painted Finishes

All our steel doors are factory finished, etched and epoxy-primed to receive any paint/powder coating. We offer a wide range of matt paint/powder coating finishes. We also provide aesthetically superior and robust, customized colour door structures for architects who prefer the use of steel over timber.



ACCESSORIES

Standard

- SS Ball Bearing Hinges
- Mortice Lock, Dead Lock, Mortice Latch
- Shaft Lock with Euro Profile Cylinder Both-Side Key
- Door Close-Open Concealed
- Vision Glass



Optional

- Door Drop Seals, Intumescent Seal, Smoke Seal
- Push Plate & Kick Plate
- Panic Bar with External Trim
- Tower Bolt (External Concealed)
- Cylinder with Thump Turn One-Side & One-Side Key



Panic Device



Outside Access Device



Pull Handle



Push Plate



Hinges



Overhead Door-Closer



Door Selector



Mortice Lock Cases



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Disclaimer: Images shown in this brochure are for representational purposes only. Actual products may vary. Painted finishes as shown are subject to the availability of paint.