

S.M.P. Fire Protection.

Our aim is to make customers Believe that they have purchased a world class product by satisfying the customer, continually improving quality and upgrading technology.

Mob. : 9711556394, 9911158744

Email : smp.firedoorprotection@gmail.com
smp.fire.door@gmail.com



OUR WORLD CLASS
QUALITY,
REPRESENT THE
EXCELLENCE



2ND Floor, SF-6, PL C-1/18, DLF Ankur Vihar, Loni, Ghaziabad, U.P.-201102



ABOUT US

S.M.P. Fire Protection. specializes in fabricating steel doors for exterior and interior usage. *S.M.P. Fire Protection.* with a strong backing of its present company envisions a successful trail for itself. Incepted in the year 2021, we *S.M.P. Fire Protection.* are leading firm that is instrumental in Manufacturing and Supplying hollow metal pressed Steel doors & doors frames, Fire rated doors, Windows & windows frames etc. Under the supervision of our Owner, "Mr. Awdhesh Sharma" we have gained huge clientele across the nation. The offered fire rated doors & HMPS windows frames are widely demanded in commercial as well as residential places. Provided doors & windows frames are manufactured as per the norms of **IS 3614-2021** from quality assured raw material and the latest technology. These fire rated doors are appreciated by the clients due to their sturdy design, excellent strength, attractive look, well polishing, corrosion resistance and durable finish at most reasonable rates situated in Ghaziabad. U.P.

OUR TEAM

We have recruited a team of capable and hard-working professionals who are the core strength of our firm and work in synchronize manner with one another and with clients in order to fulfill their diverse requirements by providing qualitative doors & windows Frames. They are appointed by our management team on the basis of their talent, experience and market understanding. Besides, we conduct multiple seminars, workshops and training sessions in order to sharpen the skills and knowledge of our workforce.

WHY US

We are a quality-focused company and always put our 100% efforts to provide our clients with premium quality hollow metal pressed Steel doors & doors frames, Fire rated doors in several specifications within predefined time frame at most genuine rates.

Some of the reasons that have given us lead in this domain are as follows:

- Robust infra-structural base
- Client-centric approach
- Ethical business policies
- Well-equipped warehouse
- Vast distribution network
- Timely delivery
- Market leading prices

FIRE DOORS

Fire Doors are doors with fire-resistance rating and play an important role in fire protection and loss prevention. They are used as part of a passive fire protection system to reduce the spread of fire or smoke between compartments. Fire Doors enable safe escape from a building or structure during events like fire, earthquake, etc. Since Fire Doors have a distinct purpose, they have additional special characteristics than those of ordinary doors.

Ease of Access

Since fire doors are meant to be the safest exit points in cases of fire, they are usually painted with bright red color to be visible during emergency, and are often attached with push bars for ease of opening during fire panicking.

Visibility

In interior application to separate compartment zones, Fire Doors are most of the times required to be fitted with vision panels so that flames or smoke may be seen and collisions avoided.

Fire Rating

The most important attribute of Fire Doors is its fire rating. Fire rating is the door's capability to withstand fire and remain intact for the duration. Fire rating is measured in minutes (sometimes hours) the fire door was able to maintain integrity while subjected to fire.

Air Tightness

Fire Doors serve as the access between the safe egress and a burning compartment, it is therefore important that fire doors do not permit smoke to the safe side. Fire doors are fitted with smoke seals to address this factor.

Acoustics

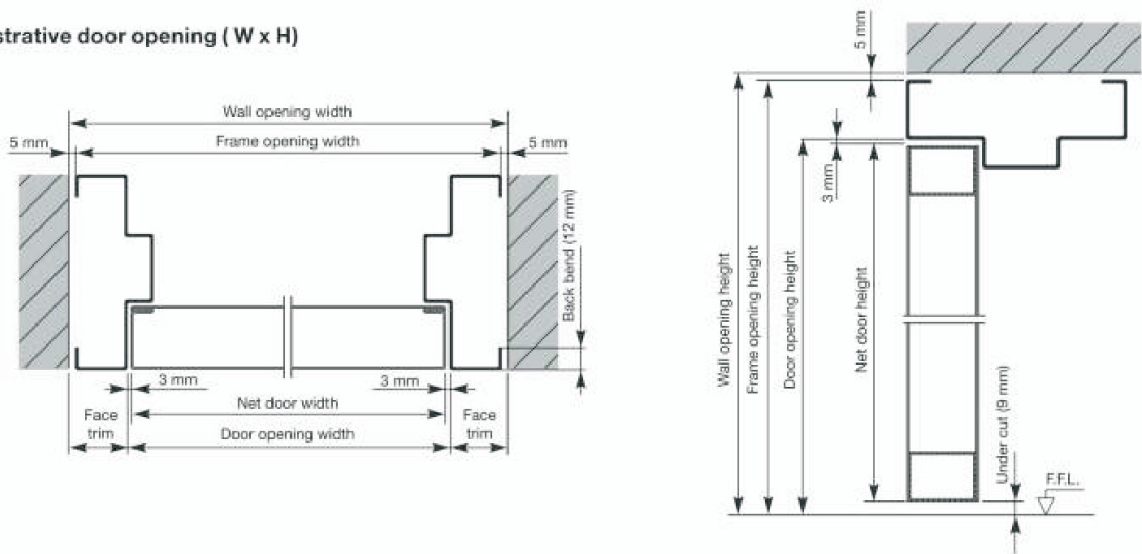
Although not as important as the other attributes, fire doors that reduce sound levels are sometimes requested. Acoustic fire doors are usually installed in schools, theaters, studios, etc.

S.M.P. Fire Protection. recognizing the vital role of fire doors in providing safety and loss-prevention, utilizes its extensive experience in fire engineering and introduces a product line of quality fire doors with great emphasis to the above attributes.

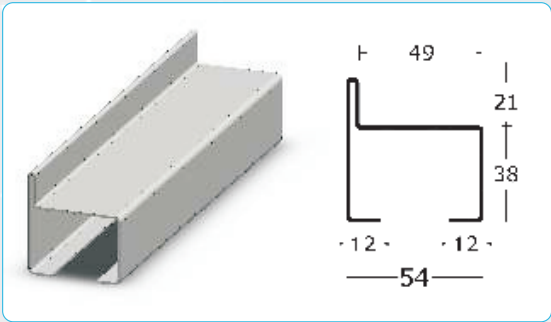
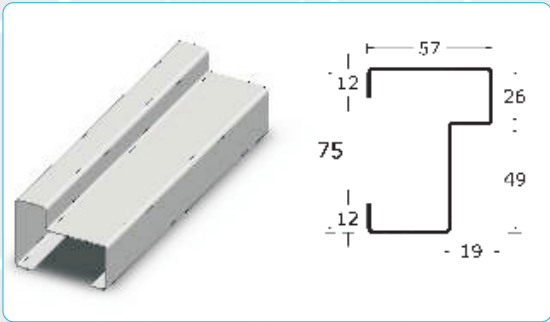
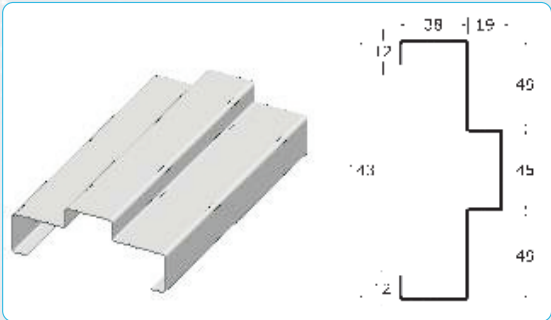
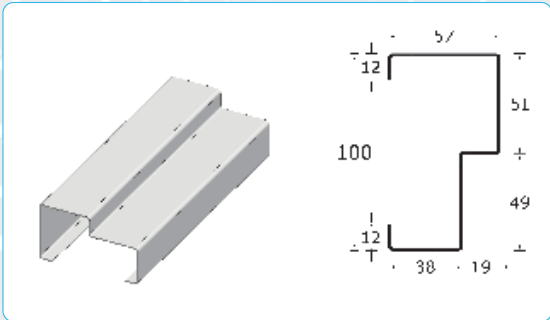


FIRE DOORS

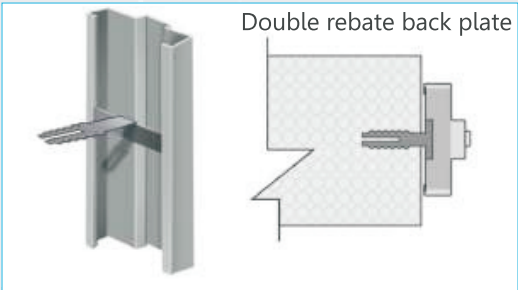
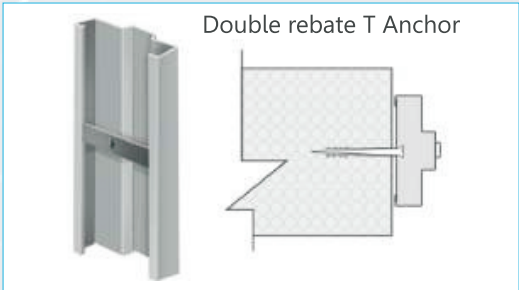
Illustrative door opening (W x H)



Door Frames Standard Design:

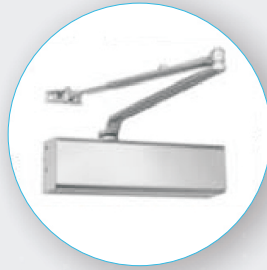


Anchoring:

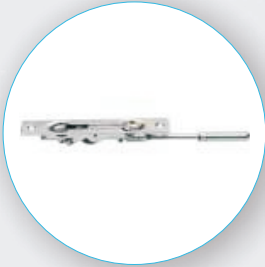


Door Hardware Selection

DOOR CLOSER



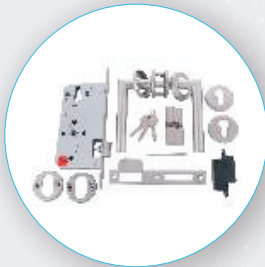
SIMPLE FLUSH TOWER BOLT



MORTISE DEAD LOCK



MORTISE SASH LOCK



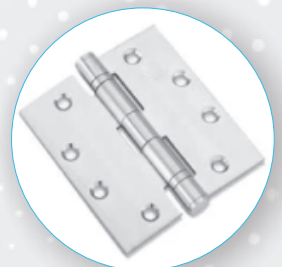
EXTERNAL TRIMBAR



TOWER BOLT



HINGES



D TYPE HANDLE



PANIC BAR



FIRE DOOR

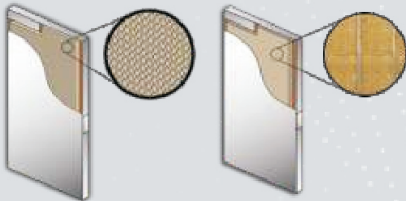
Fire Door Specifications:-

Door Frame : 1.2 | 1.6 | 2.0 mm GI Sheet
 Door Leaf : 0.8 | 1.0 | 1.2 | 1.6 mm GI Sheet
 Door Thickness : 46mm
 Vision Panel : Fire Rated Glass
 Frame Size : 100 x 57mm | 143 X 57mm
 Materials : Galvenised Steel | Stainless Steel

Door Accessories:-

Emergency Exit : Panic Bar
 Standard : Mortise Dead Lock
 Hinges : SS Ball Bearing
 Door Closer : Heavy Duty Fire Rated
 Finish : Powder Coated

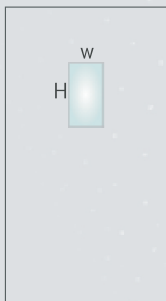
Door Infill:-



Honeycomb

Mineralwool

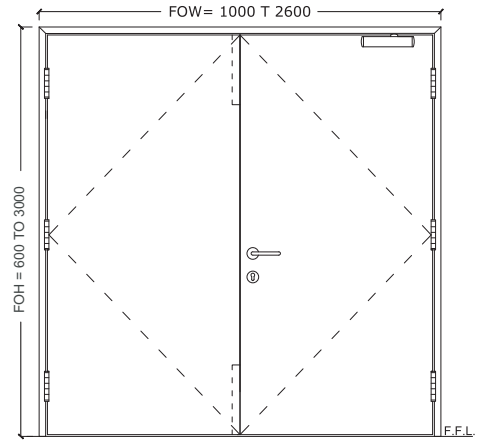
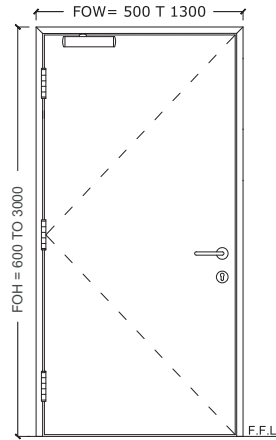
Glass Dimensions:-



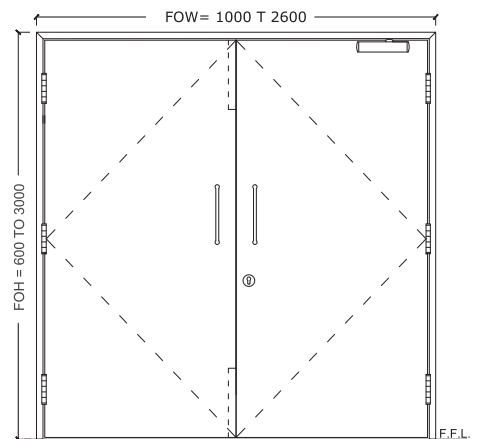
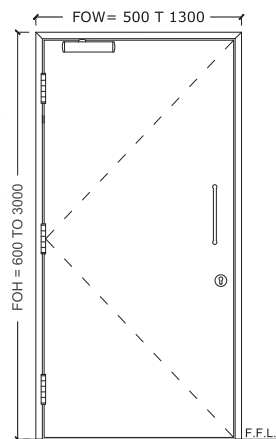
Industry where fire rated door used:-

- Commercial Buildings
- Hospitals
- Institutional Buildings
- Airports
- Metro Stations

Latched



Unlatched



FOW = FRAME OPENING WIDTH
 FOH = FRAME OPENING HEIGHT

EMERGENCY EXIT DOOR

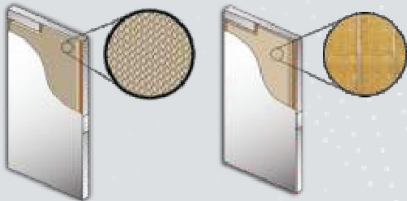
Fire Door Specifications:-

Door Frame : 1.2 | 1.6 | 2.0 mm GI Sheet
Door Leaf : 0.8 | 1.0 | 1.2 | 1.6 mm GI Sheet
Door Thickness : 46mm
Vision Panel : Fire Rated Glass
Frame Size : 100 x 57mm | 143 X 57mm
Materials : Galvenised Steel | Stainless Steel

Door Accessories:-

Emergency Exit : Panic Bar
Standard : Mortise Dead Lock
Hinges : SS Ball Bearing
Door Closer : Heavy Duty Fire Rated
Finish : Powder Coated

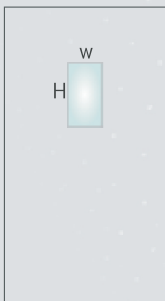
Door Infill:-



Honeycomb

Mineralwool

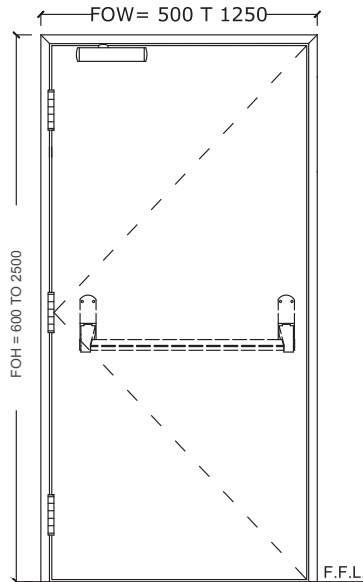
Glass Dimensions:-



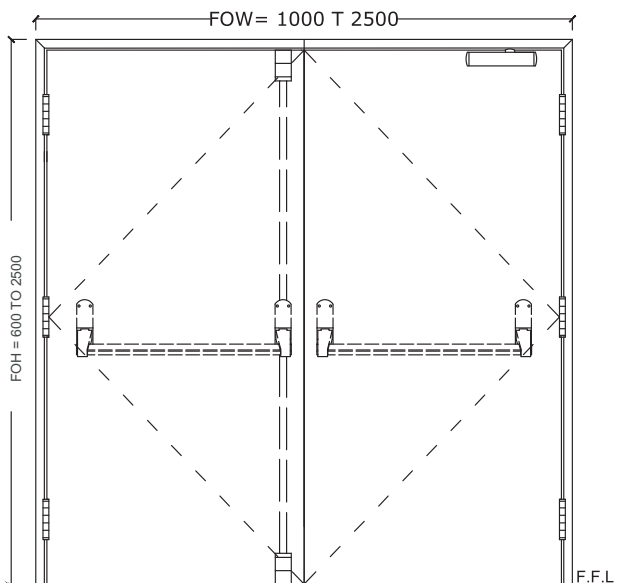
Industry where fire rated door used:-

- Commercial Buildings
- Hospitals
- Institutional Buildings
- Airports
- Metro Stations

Single



Double



FOW = FRAME OPENING WIDTH
FOH = FRAME OPENING HEIGHT

HOLLOW METAL PRESSED STEEL DOORS

Fire Door Specifications:-

Door Frame : 1.2 mm GI Sheet

Door Leaf : 0.8 | 1.0 mm GI Sheet

Door Thickness : 46mm

Vision Panel : Toughened Glass

Frame Size : 100 x 57mm | 143 X 57mm

Materials : Galvenised Steel | Stainless Steel

Door Accessories:-

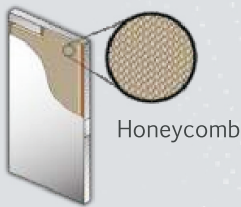
Standard : Mortise Dead Lock

Hinges : SS Ball Bearing

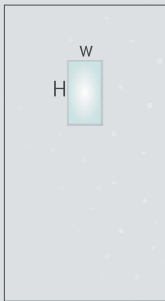
Door Closer : Heavy Duty Fire Rated

Finish : Powder Coated

Door Infill:-

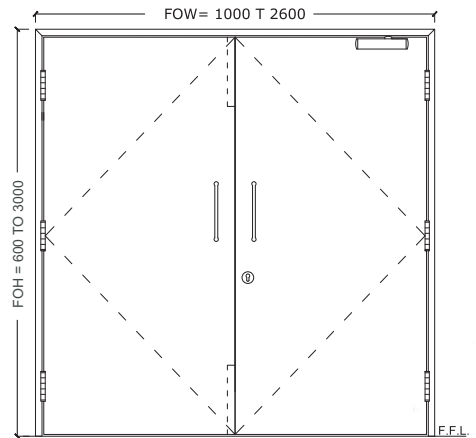
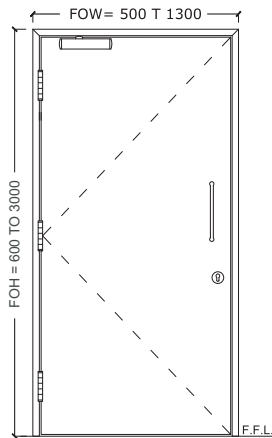


Glass Dimensions:-



Industry where fire rated door used:-

- Commercial Buildings
- Hospitals
- Institutional Buildings
- Airports
- Metro Stations



FOW = FRAME OPENING WIDTH
FOH = FRAME OPENING HEIGHT

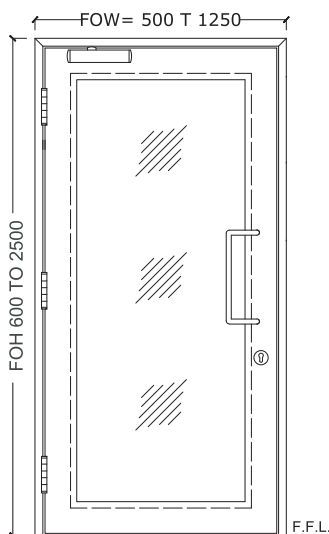


GLAZED FIRE DOORS

Options:-

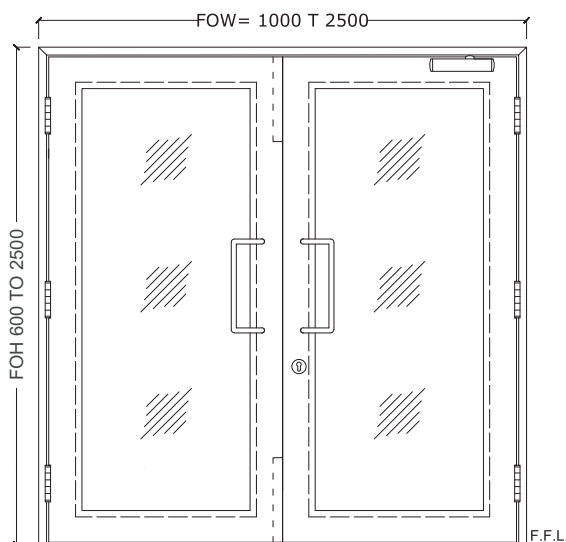
With transom
With side glazing
With fixed glazing

Integrity (E) :- 120 Minutes
Insulation (EI) :- 30 Minutes
Radiation (EW) :- 120 Minutes



Industry where fire rated door used:-

- Commercial Buildings
- Hospitals
- Institutional Buildings
- Airports
- Metro Stations
- Hotels



FOW = FRAME OPENING WIDTH
FOH = FRAME OPENING HEIGHT

LOUVERED DOORS

Fire Door Specifications:-

Door Frame : 1.2 mm GI Sheet

Door Leaf : 0.8 | 1.0 mm GI Sheet

Door Thickness : 46mm

Vision Panel : Toughened Glass

Frame Size : 100 x 57mm | 143 X 57mm

Materials : Galvenised Steel | Stainless Steel

Door Accessories:-

Standard : Mortise Dead Lock

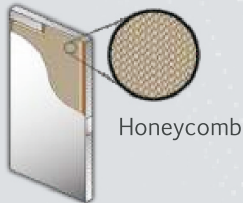
Hinges : SS Ball Bearing

Door Closer : Heavy Duty Fire Rated

Finish : Powder Coated

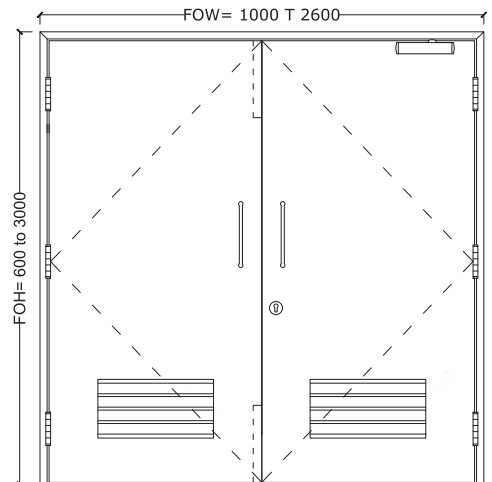
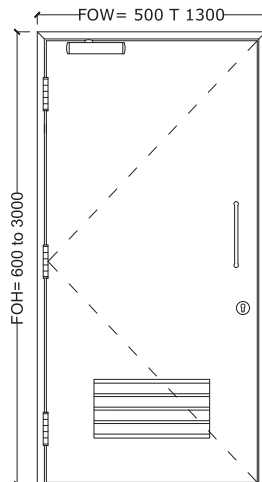
Louvered

Door Infill:-



Industry where fire rated door used:-

- Corridors
- Commercial buildings
- Public Buildings
- Airports / Metro Stations
- Hospitals
- Server Rooms



FOW = FRAME OPENING WIDTH
FOH = FRAME OPENING HEIGHT

Wooden Fire Doors

Fire Doors Delay The Spread Of Fire & Smoker as Different Parts of a Building May Be Separated From Each Other Into Compartments with The Help of These Doors Hence, Every Fire Door is Therefore Required To Act as a Barrier To The Passage Of Smoke & Fire To Varying Degrees Dependent Upon Its Location in a Building and The Fire Hazard Associated With The Building

55mm Thick/120 Minutes & 60 Minutes Fire Rating Wooden Fire Door

FRAME :- Supply of SMP Make Door Frames Made out pf Hardwood of Size 120x70mm Suitable for Fire Resistance Shutter of 120 Minutes, With Heat Activated Intumescent Fire Seal Strips of Size 10 X 4mm Provided in Grooves on all Three Sides of the Frame.

SHUTTER:- Supply of SPM Make Door of 55mm ± 2 Thick Non Metallic Asbestos Free Fire Resistant Doors of 120 Minutes Rating Conforming To IS-3641-2021 as Per Prototype Tested And Certified From NABL Aprood Labs Suitable For Mounting on Door Frame, Shutter
Comprising of 75*34mm Hardwood Internal Timber Frame Work, With 10mm Thick Infill Fire Rated Insulation Filler. The Insulation Shall be Sandwiched Between 12mm Thick Hilux Make Non-Combustible Boards on Both Sides, Clabbed With 4mm Thick Commercial Ply on Both Sides With Heat Activated Intumescent Fire Seal Strip of Size 10*4mm (MAKE SEALZ) Mounted In The Grooves of Hard Wood Lipping All Arounds. The Shutter Except Bottom.





S.M.P. Fire Protection

has been certified for having met the requirements of **IndiaMART TrustSEAL** in June 2022.



IndiaMART TrustSEAL
Building TRUST
Enhancing Business



GOVERNMENT OF INDIA
सूक्ष्म, लघु एवं मध्यम उद्यम विभाग
Ministry of Micro, Small and Medium Enterprises



MSME
100 करोड़ का विकास
MSME, A Vision of Growth

UDYAM REGISTRATION CERTIFICATE

UDYAM REGISTRATION NUMBER: UDYAM-UP-29-0114528
NAME OF ENTERPRISE: S.M.P. FIRE PROTECTION

SNo.	Classification Year	Enterprise Type	Classification Date
1	2023-24	Micro	15/02/2024

TYPE OF ENTERPRISE: *
MAJOR ACTIVITY: TRADING
(For availing benefits of Priority Sector Lending (PSL) ONLY)
SOCIAL CATEGORY OF ENTREPRENEUR: OBC
NAME OF UNIT(S): 1. SECOND FLOOR, SP-A, P.L.C. 138, BEL JANKIN TIKRA, LONI, CHAZIARAB-201002

Plot/Block No.	SECOND FLOOR	Name of Premises Building	SP-A, P.L.C. 138
Village/Town	LONI	Block	BEL JANKIN TIKRA
Road/Street/Lane	LONI	City	CHAZIARAB
State	UTTAR PRADESH	District	CHAZIARAB - Pin 201002
Mobile	974104094	Email	sharmasenthil877@gmail.com

OFFICIAL ADDRESS OF ENTERPRISE:
DATE OF INCORPORATION / REGISTRATION OF ENTERPRISE: 29/01/2024
DATE OF COMMENCEMENT OF PRODUCTION/BUSINESS: 29/01/2024

SNo.	NIC 1 Digit	NIC 4 Digit	NIC 5 Digit	Activity
1	01	0100	01000	Commerce

NATIONAL INDUSTRY CLASSIFICATION CODE(S)
DATE OF UDYAM REGISTRATION: 15/02/2024

* In case of production (export/import) of goods of an enterprise, the benefit of the Government Scheme will be available as per the provision of Notification No. S.I. 101(E) dated 24.06.2020 issued by the MSME.
Disclaimer: This is a computer generated document, no signature required. Download from <https://udyamregistration.gov.in> in & Date of printing: 15/02/2024

For any assistance, you may contact:
1. District Industries Centre: CHAZIARAB (UTTAR PRADESH)
2. MSME-DFO: BELJONI (DELJONI)

For S.M.P. Fire Protection
Proprietor

Visit : www.msme.gov.in | www.dcmse.gov.in | www.champse.gov.in
Follow us @msmeup @indiamart @msmeup @indiamart @msmeup @indiamart



SPECIFICATIONS :

LV Shaft Door



- Frame & Shutter 1.6/1.2/1.0mm thick made of GI/CRCA/SS sheet
- Light Grey/Siemens Grey colour powder coated Finish
- 65 micron powder coated thickness and exposed in the oven at a temp. between 160-200 degrees
- Locking arrangement is provided
- Chest handle is provided
- The door of the box is good quality and opens the door up to 180 degree
- The door can be two type of openings either single leaf or double leaf
- Process via 9 tank treatment
- Louver can be applicable as per drawing
- Customized design & size available
- Size of door is:900X1500mm(Double Leaf)

Fire Shaft Door



- Frame & Shutter 1.6/1.2/1.0mm thick made of GI/CRCA/SS sheet
- Red colour powder coated Finish
- 5 mm thick clear Flot glass
- 65 micron powder coated thickness and exposed in the oven at a temp. between 160-200 degrees
- Locking arrangement is provided
- Chest handle is provided
- The door of the box is good quality and opens the door up to 180 degree
- The door can be two type of openings either single leaf or double leaf
- Process via 9 tank treatment
- Customized design & size available
- Size of door is:900X1500mm(Double Leaf)

Electrical Shaft Door



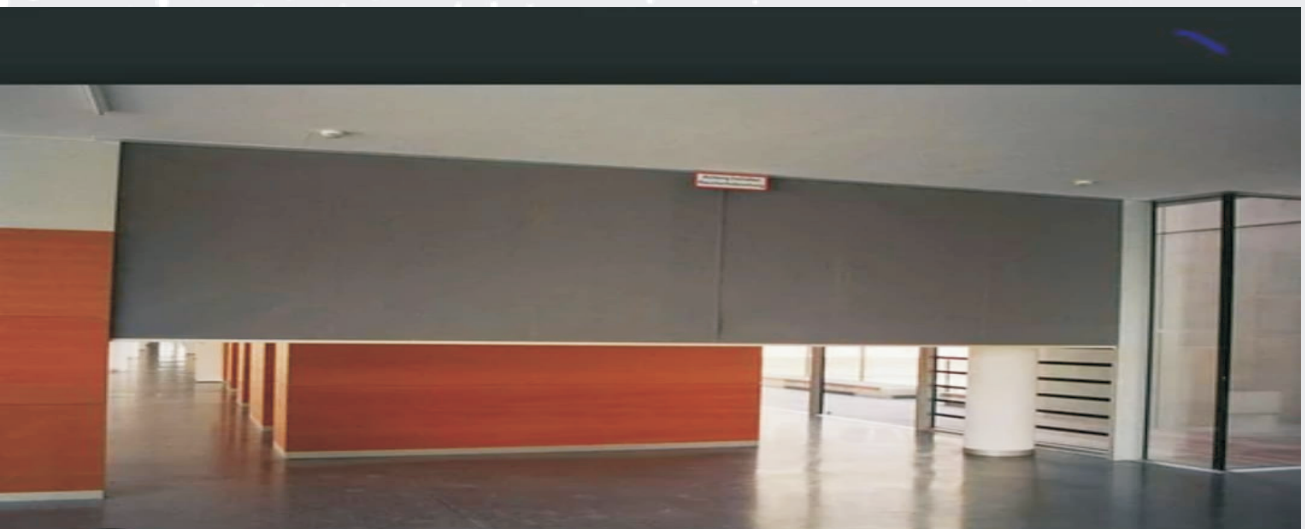
- Frame & Shutter 1.6/1.2/1.0mm thick made of GI/CRCA/SS sheet
- Light Grey/Siemens Grey colour powder coated Finish
- 65 micron powder coated thickness and exposed in the oven at a temp. between 160-200 degrees
- Locking arrangement is provided
- Chest handle is provided
- The door of the box is good quality and opens the door up to 180 degree
- The door can be two type of openings either single leaf or double leaf
- Process via 9 tank treatment
- Louver can be applicable as per drawing
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- Size of door is:900X1500mm(Double Leaf)

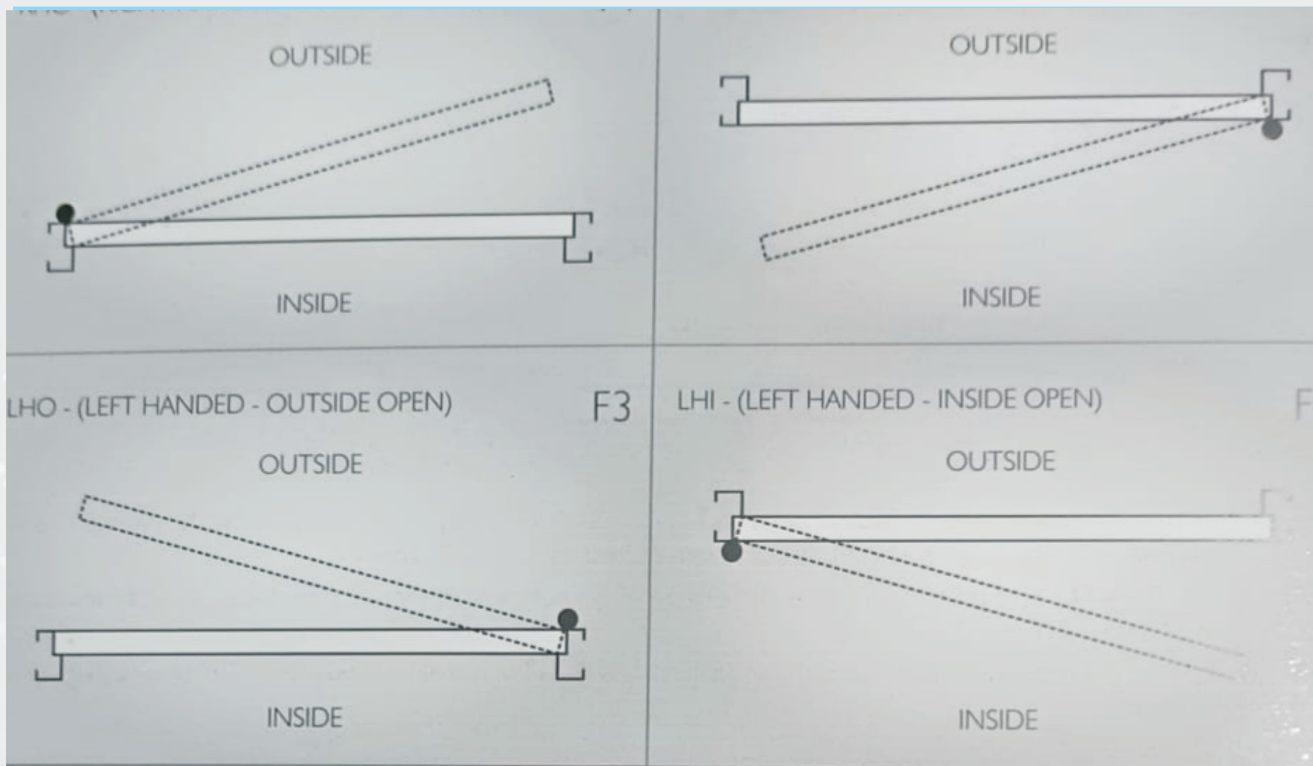
FIRE CURTAINS

Fire Curtains 4 hrs rating

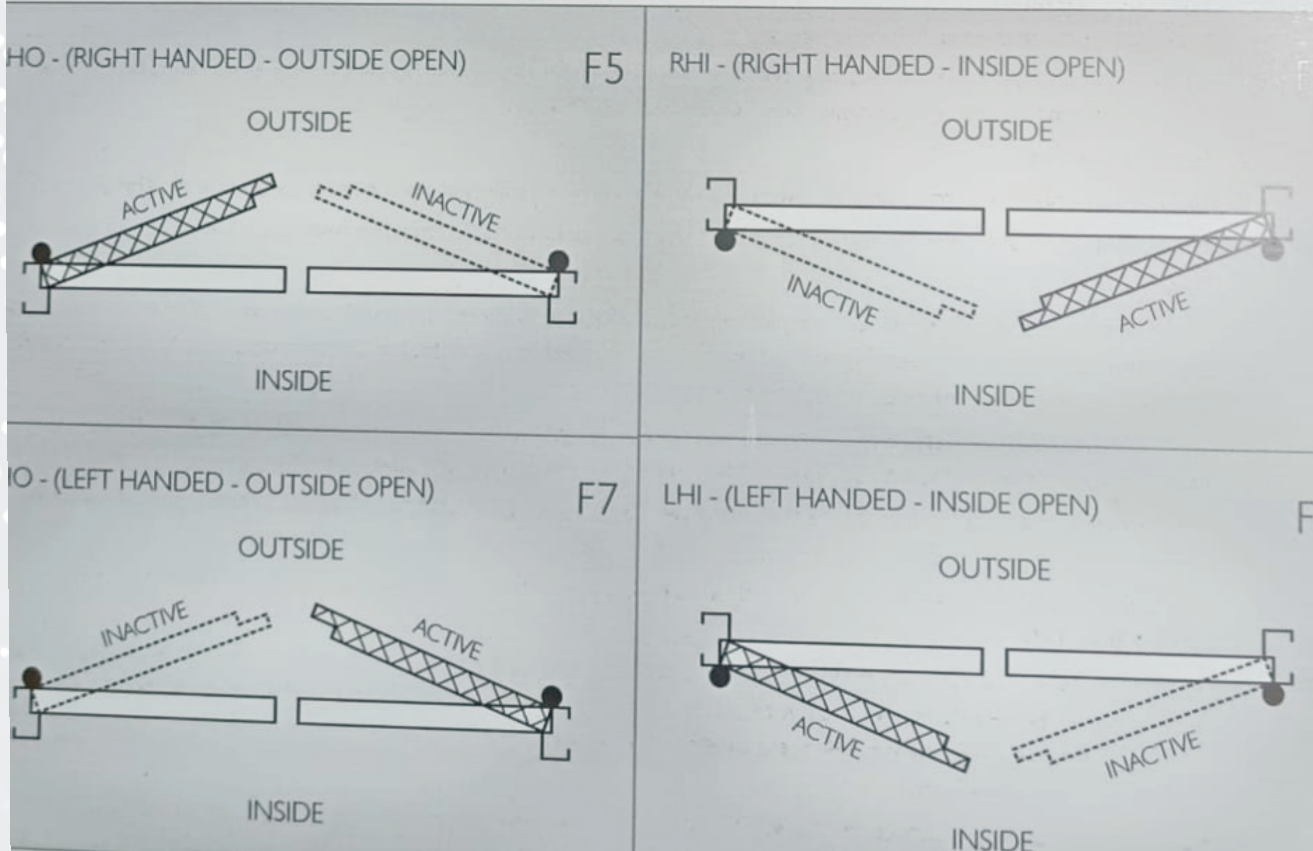
Supply installation testing and commissioning of Fire Curtains with Galvanized MS powder coated head top box of suitable size, Powder coated side guides (100mm x 50 mm) and bottom bars with Gravity fail safe DC motors one per roller for curtain up operation with standard battery back-up fixed into 76/88 mm steel rollers with FAB690PU fabric must be according to DIN EN 13501-1 and stainless steel reinforced glass fibre with fire-retardant aluminum pigmented polyurethane coating, with its control panel and all installation assemblies & accessories required to complete the installation. The operation shall be suitable for dedicated 230 volts UPS, 50 Hz AC supply. Complete system tested in accordance with EN 1634-1 and EN 12101-1 (for minimum 240 minutes integrity & tested at 1100°C) with CE certificate from European Notified Body. Both test reports EN 1634-1 & EN 12101-1 must be according to the requirement of particular project, if single roller curtain is there then single roller certificates and double roller curtain is there then double roller certificates must be submitted accordingly. The fire curtain must be according to Classification of Fire Resistance Performance in Accordance with EN 13501-2: 2016. The manufacturer's valid EN certification for oversized fire curtains according to EN 15269-11 covering the sizes of offered fire curtains as per BOQ, should be available. Each Fire Curtain shall have independent control Panel suitable for 230V AC supply, provision to integrate with Fire signal, and battery backup. The emergency retract switch shall be provided on both sides of curtain. The Fire curtain shall reset automatically when fire control panel is reset. Fabric and all components sourced from the original manufacturer who has valid type test certificate of the fire curtain and third-party quality surveillance audit as per above standards including oversize certification according to applicable EN standards. The scope also includes fabrication, supply and installation of closed MS sections corner supports for fixing side channels, design suitable for stability and integrity with two hours fire rating, wherever required for full height of Fire curtain, as per approved design, duly finished with powder coating of finish matching to side channels of fire curtains. All the required test / certificates must be less than 5 Years validity. No mirror certificates allowed

Installation: The fire curtain has fixing options to suit all types of ceiling configurations and can be integrated into either a suspended or a solid ceiling. It remains hidden until required. Upon receiving a signal from the fire detection system or on loss of power with the gravity fail safe system, the curtain automatically unwinds to its operational position.





Double Shutter Door



COMMON DESIGN TYPE



Flush



Vision Light



Rectangle



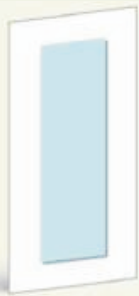
Narrow Light



Half Glass



Two Half Glass



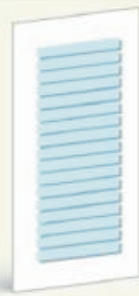
Full Glass



Vision Light
with Louvered



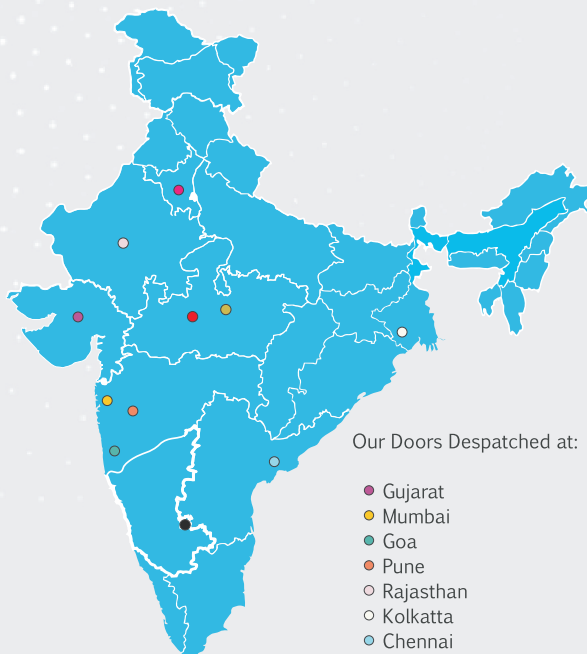
Louvered



Full Louvered

OUR PRODUCTS:

- Fire Doors
- Clean Room Door
- HMPS (Hollow Metal Pressed) Door
- Sliding Door (Manual / Automatic)
- Wooden fire Door
- S.S. Flush Door
- Office Door
- Shaft Door (Fire, Plumbing & Electric Duct)
- Industrial Door
- Residential Door
- Wooden Acoustic Door
- 2 & 4 Hours Fire Curtain
- 2 Hours Fire Smock curtain



Our Doors Despatched at:

- Gujarat
- Mumbai
- Goa
- Pune
- Rajasthan
- Kolkatta
- Chennai
- Indore
- Bhopal
- Bangaluru
- Delhi