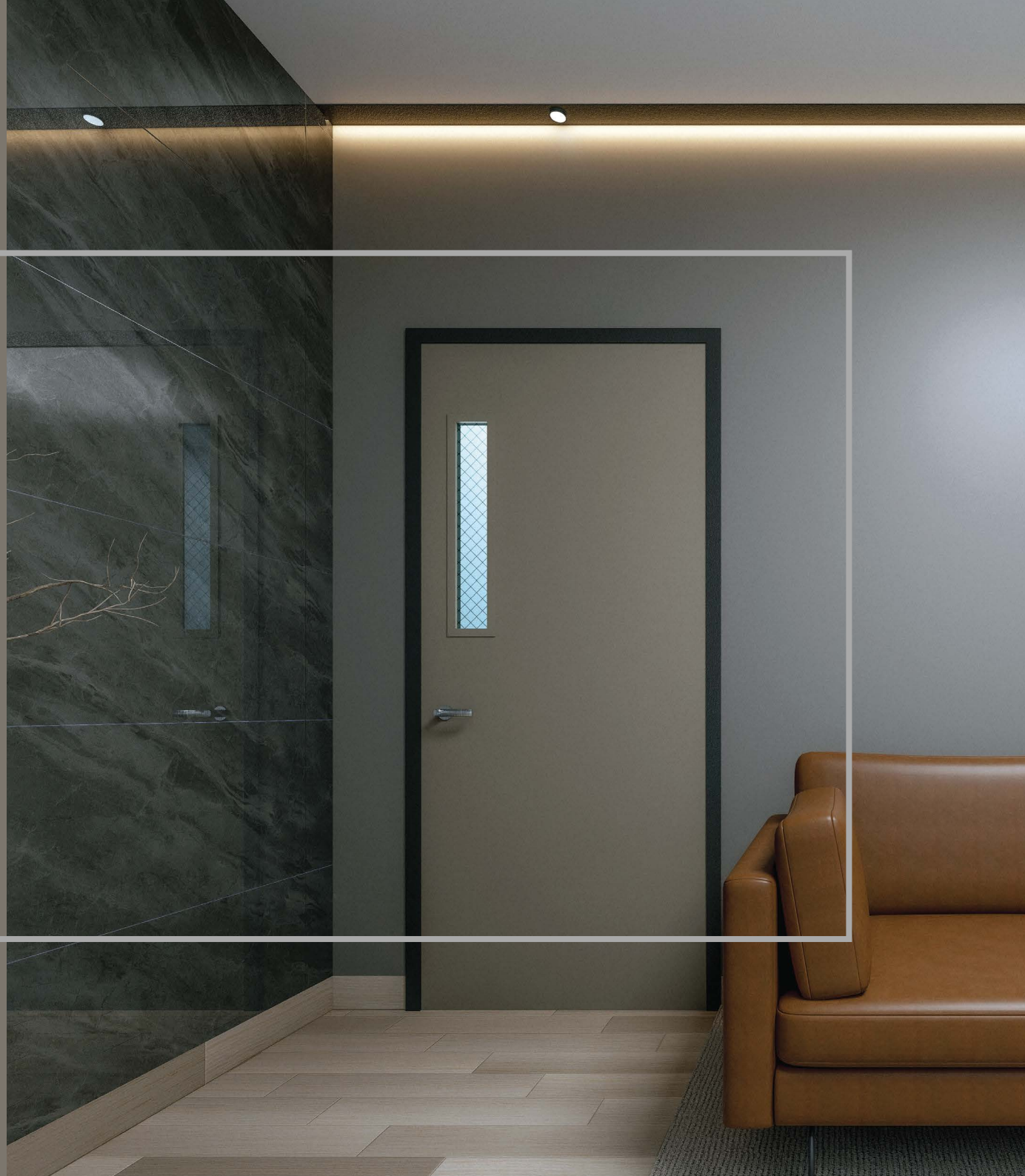
meta-kap
solid | simple | strong

A Creation of

KAPCHER®

ARCHITECTURE | INTERIORS

Where Design
and Safety Unite.



01

About us

We are **Meta-Kap** Fire Doors & Metal Doors, a trusted name in high performance door solutions worldwide. With a strong commitment to safety, innovation, and quality, we specialize in designing, manufacturing and supplying fire rated doors, Metal doors & SS Doors for healthcare,industrial, commercial and residential needs.

In response to the growing demand for fire rated and metal doors across healthcare facilities and commercial spaces, KAPCHER proudly marks the beginning of a new chapter in 2025 as a brand name of **Meta-Kap** Fire Doors & Metal Doors. With a strong focus on safety, durability and innovation, we are setting new benchmarks in the fire and metal door industry delivering solutions that meet the highest standards of performance and protection.

Since our inception in 2018, KAPCHER has successfully delivered 500+ healthcare projects, establishing itself as a leading Pan-India brand that consistently meets the highest international standards. By embracing advanced technologies, rigorous quality practices and continuous innovation, we ensure unmatched reliability in every product we deliver.

Recognizing the growing demand for fire rated doors and metal doors in healthcare and commercial sectors, we are proud to launch a new chapter in 2025 under the brand name **Meta-Kap** dedicated exclusively to advanced fire rated and metal door solutions that redefine safety, durability and performance.

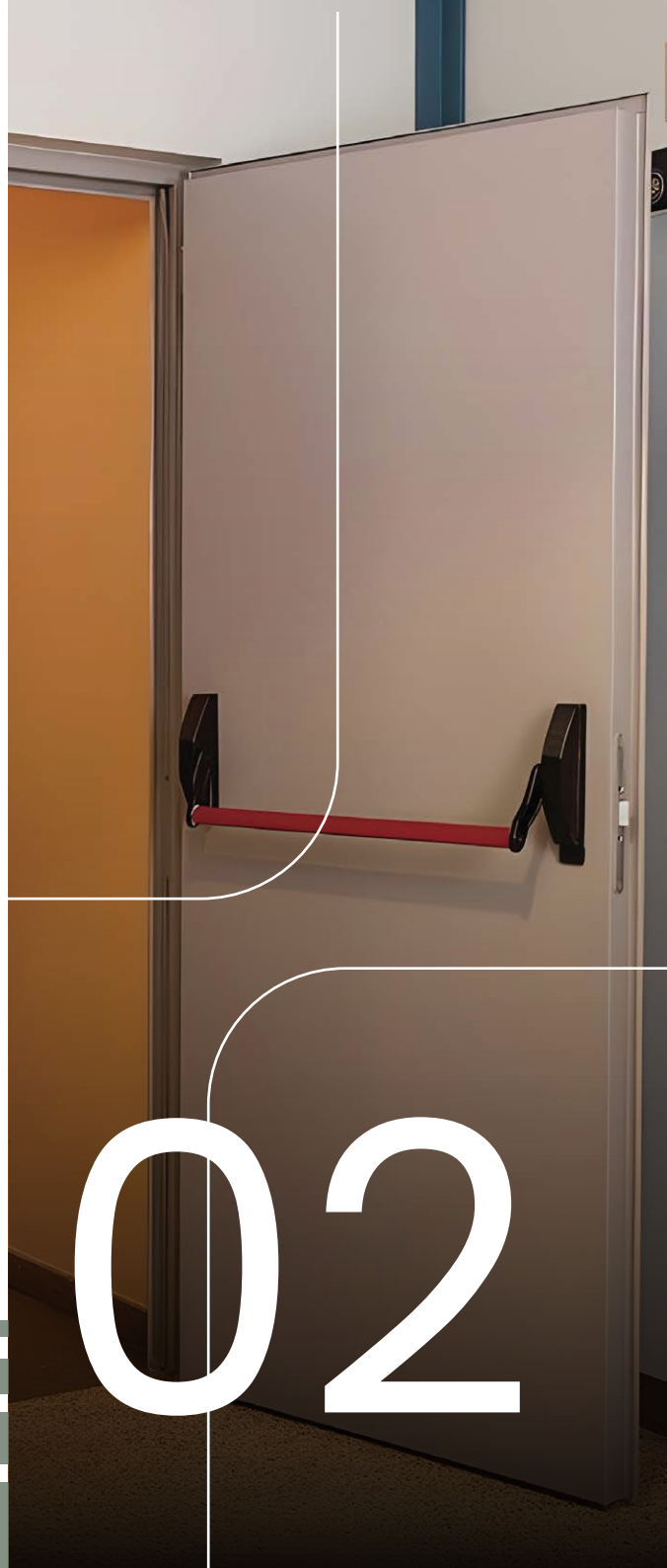
Powered by Kapcher, **Meta-Kap** brings next generation fire and metal door solutions designed to meet global standards in protection and performance.

Our Vision

At Meta-Kap, our vision is to be a global leader in fire rated and metal door solutions, recognized for safety, reliability and innovation.

We aspire to:

- **Expand Globally** – Establish a strong footprint outside India with world class fire and metal doors.
- **Lead with Innovation** – Invest in new product development to create advanced, sustainable and tailored solutions for healthcare, commercial and industrial applications.
- **Promote Sustainability** – Commit to eco friendly design and manufacturing practices for a safer, greener future.
- **Create Partnerships** – Build long term trust with clients, architects and industries worldwide.



03

Our Mission

At Meta-Kap, our mission is to deliver world class fire rated and metal door solutions that safeguard lives, assets and infrastructure.

We are committed to:

- **Safety First** – Designing and manufacturing doors that meet the highest global standards of fire resistance, durability and reliability.
- **Innovation & Technology** – Leveraging advanced engineering and modern technologies to create products that exceed industry benchmarks.
- **Sustainability & Quality** – Using eco friendly materials and rigorous quality practices to ensure long lasting performance with minimal environmental impact.
- **Customer-Centric Approach** – Providing customized solutions for healthcare, commercial, industrial and institutional projects with prompt delivery and service excellence.
- **Widespread Network and Global presence** – Strengthening our reach across India and expanding globally to become a trusted partner in fire and metal door solutions.

"Our mission is not just to build doors, but to build trust, safety and peace of mind in every project we serve."

Range of Fire & Metal Doors

04

At Meta-Kap, we offer a comprehensive range of precision engineered fire and metal doors, customised doors designed to meet the highest standards of safety, durability and performance. Each door is manufactured with superior strength and fire resistance.

Single Leaf Doors	Single Door with Vision Panel Single Door without Vision Panel Single Door with Louvers Single Door with Vision Panel & Louvers
Specialty Doors	Single Shaft Door Hose Single Cabinet Door
Double Leaf Doors	Double Door with Vision Panel Double Door without Vision Panel Double Door with Louvers Double Door with Vision Panel & Louvers
Specialty Double Doors	Double Shaft Door Hose Double Cabinet Door

What is Fire Doors with FD120 ?

FD120 PI Fire Doors are designed and tested to provide up to 120 minutes of fire resistance, ensuring effective containment of flames and smoke within designated compartments during a fire emergency. Constructed with precision engineered steel frames and infill cores such as rock wool or honeycomb, these doors guarantee structural integrity even under extreme conditions.

The Partial Insulation rating indicates that while the doors maintain full fire integrity for 120 minutes, they offer partial insulation performance, limiting flame and smoke passage but allowing some degree of heat transfer.

Suitable for applications in plant rooms, service shafts, stairwells and commercial or healthcare facilities, FD120 PI doors deliver reliable life safety protection, compliance with international fire standards and robust durability for high demand environments.

Metal Powder Coated Doors are engineered for durability, aesthetics and long lasting performance in demanding environments. Manufactured from high quality galvanized or stainless steel sheets, these doors are fabricated with precision bending and welding techniques to ensure strength and structural stability. The surface is treated through a multi stage process, including degreasing, phosphate coating and oven baked electrostatic powder coating, which provides a uniform finish, resistance to corrosion, scratches, chemicals and enhanced hygiene properties.

Available in a wide range of RAL color shades, these doors can be customized with vision panels, louvers, drop seals and high performance hardware to suit healthcare, commercial, industrial and institutional applications. Combining functionality with a premium finish, powder coated metal doors offer both robust protection and modern aesthetics for interior and exterior installations.

Our Specialized Range

Fire-Rated Doors
FD30 / FD60 / FD90 / FD120 Integrity & Insulation
FD120 PI (Partial Insulation)

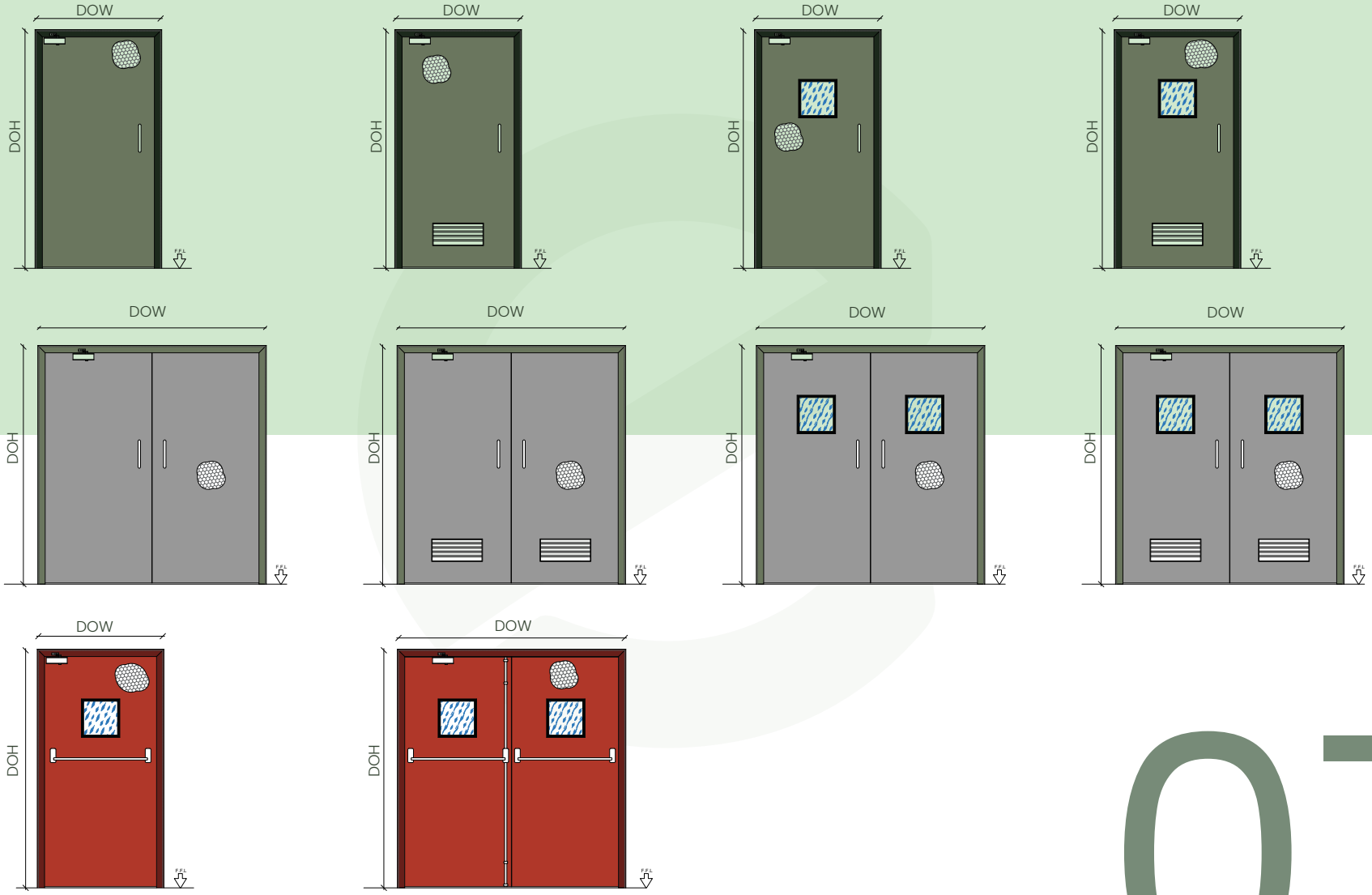
Non-Fire-Rated Metal Doors
General-purpose metal doors for healthcare & commercial spaces

Specialty Doors
Cleanroom Doors
(Antibacterial / Controlled Environments)
Acoustic Doors

Utility & Service Doors
Shaft Doors (Electrical / Mechanical Shafts)
Hose & Cabinet Doors (Single / Double)
Industrial & Plant Room Doors

Functional Variants
Louvered Doors
Vision Panel Doors
Customized Multi-Feature Doors

Schematic Diagram



DOOR GALLERY

08

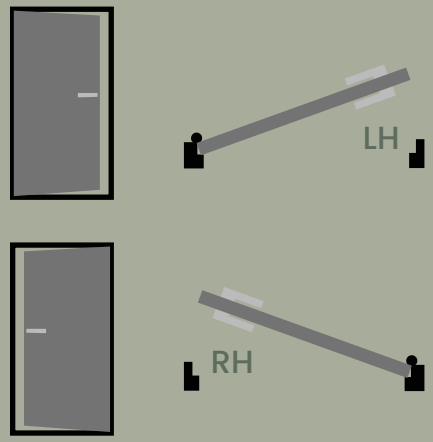
DOOR ORIENTATION

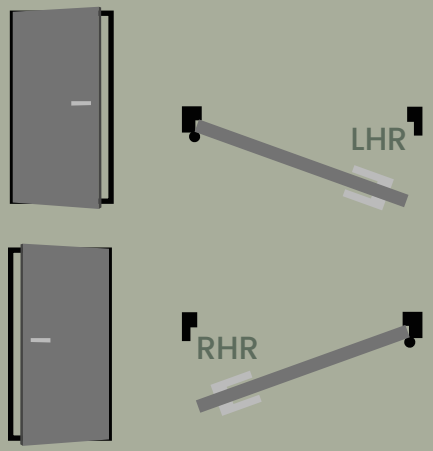
09

IN - SWING

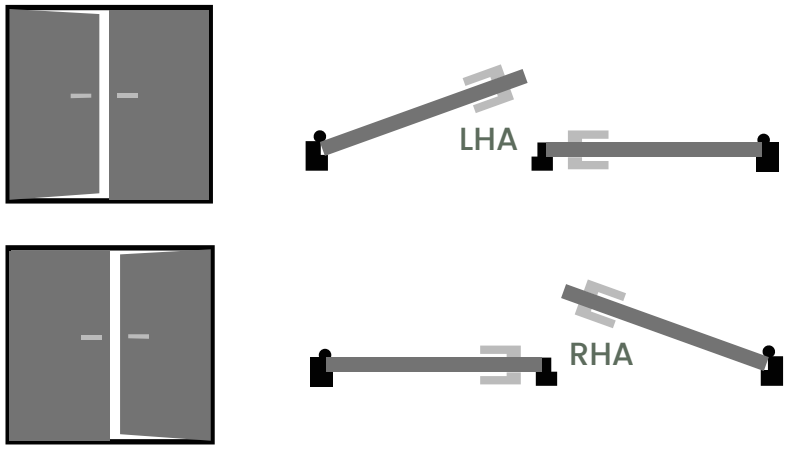
OUT - SWING

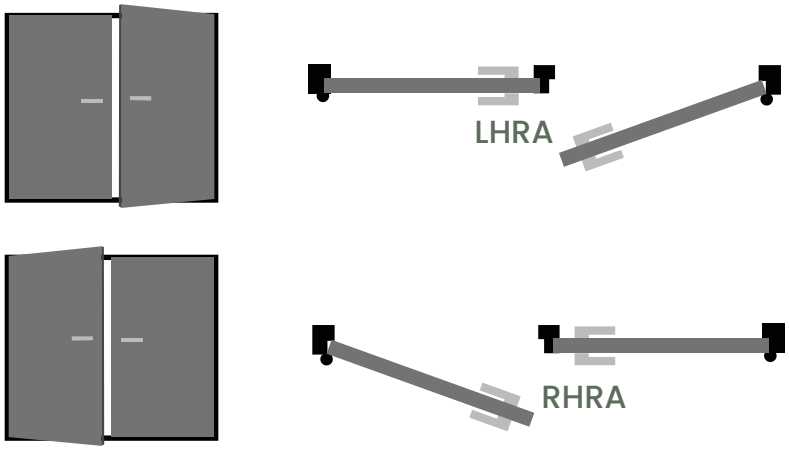
SINGLE LEAF DOOR





DOUBLE LEAF DOOR





LH - Left Hand **RH** - Right Hand **LHR** - Left Hand Reverse **RHR** - Right Hand Reverse

LHA - Left Hand Active **RHA** - Right Hand Active **LHRA** - Left Hand Reverse Active **RHRA** - Right Hand Reverse Active

10 List of Standard Hardware & Fittings

Sl No.	Item Description	Size / Spec
1	1mm MS Sheet	For Doors
2	1.2mm MS Sheet	For Door Frame
3	Panic Exit Device	GEZE
4	SS Butt Hinges (Heavy Duty)	100 mm ×75 mm ×3 mm (SS 304) ,GEZE
5	75 mm Cylinder	GEZE
6	D Handle	C- C 300 mm GEZE
7	Mortise Lock	75 mm backset, SS 304 faceplate,GEZE
8	SS Drop Down Seal	As per door size, GEZE
9	SS Door Stopper	Floor-mounted,GEZE
10	SS Screw Set	As per sample
11	SS Vision Panel Frame	Brand- SCHOT 8MM
12	Fire-rated Glass	8 mm
13	EPDM Door Gasket	Seal
14	Honey comb/Rockwool	42.7 mm

Specifications & Applications

11

Fire Rated Doors

Meta Kap Fire Rated Doors provide superior safety by resisting fire, heat and smoke for 30, 60, 90 or 120 minutes. Available as FD30, FD60, FD90, FD120 Integrity & Insulation and FD120 Partial Insulation, these doors feature robust MS or SS leafs (46–62 mm thick) with honeycomb or mineral wool infill, precision engineered frames with drop down seals, and certified fire rated hardware such as hinges, locks, door closers and panic devices.

Applications : Hospitals, cleanrooms, laboratories, commercial buildings, emergency exits and high risk industrial areas.

Non Fire Rated Metal Doors

These general purpose doors are designed for healthcare and commercial spaces where fire resistance is not required. Constructed from high quality MS or SS sheets (46–62 mm thick) with honeycomb or mineral wool infill, and fitted with hinges, locks, handles, and closers, they are durable, hygienic, and low-maintenance.

Applications : Patient rooms, corridors, offices, clinics, retail areas, and service zones.

Specialty Doors

Cleanroom Doors : Antibacterial doors made with SS or powder coated MS, designed for contamination free zones. Leafs 46–62 mm thick with smooth finishes, optional vision panels and flush hardware.

Applications : Hospitals, Laboratories, Pharmaceutical facilities and Sterile production areas.

Acoustic Doors : Engineered to reduce sound transmission by 46–62 dB, constructed with 46–62 mm layered cores including mineral wool, acoustic foam or lead sheets. Frames include acoustic seals and drop down seals for complete soundproofing.

Applications : Studios, Theaters, Hospitals, Offices and Conference rooms.

Utility & Service Doors

Shaft Doors : Sturdy doors for electrical and mechanical shafts, constructed from MS/SS sheets (46–62 mm) with honeycomb infill, fitted with heavy duty hinges and locks, with optional louvers or vision panels.

Applications : High rise buildings, Utility shafts, service ducts and Mechanical / Electrical rooms.

Hose & Cabinet Doors : Single or double leaf doors for fire hose cabinets utility storage or service enclosures with recessed hardware and corrosion resistant finishes.

Applications : Fire safety systems, Utility rooms and Service areas.

Industrial & Plant Room Doors : Heavy duty doors for industrial or plant areas, 50–75 mm thick with reinforced cores, MS/SS frames and powder coated or brushed finishes.

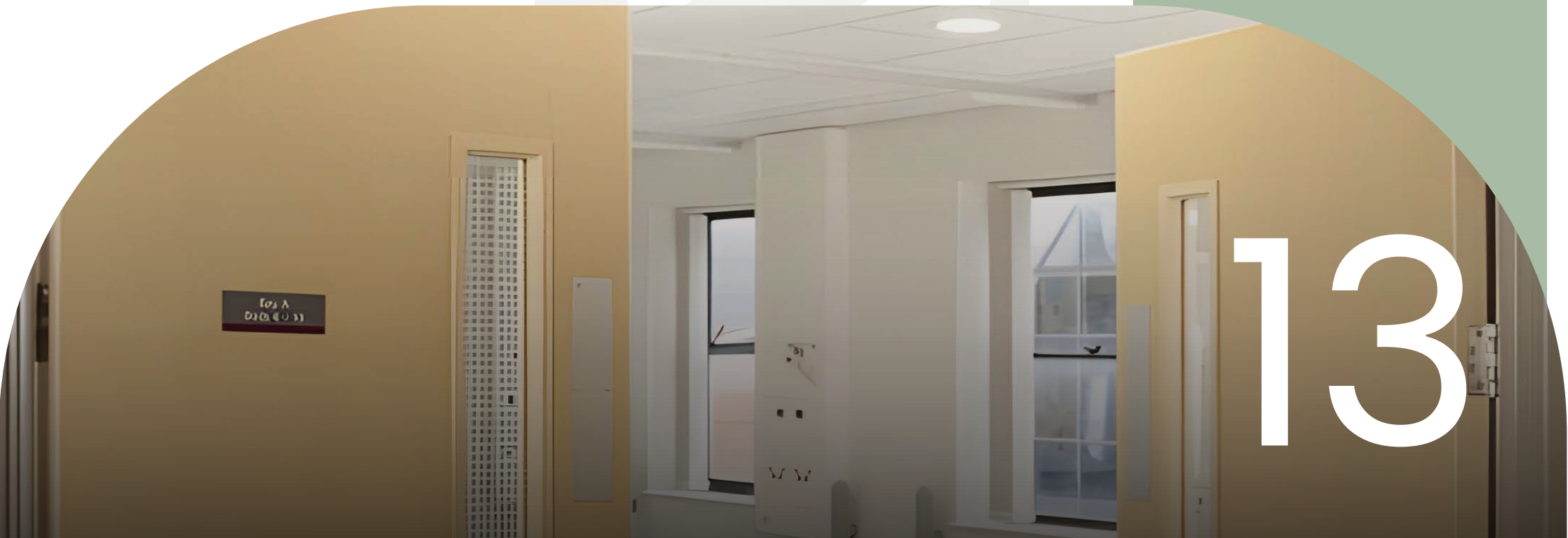
Applications : Factories, Plant rooms, Workshops and Storage areas.

Functional Variants

Louvered Doors: Doors with integrated louvers for ventilation without compromising security.
Applications: HVAC rooms, utility areas and plant rooms.

Vision Panel Doors: Doors with tempered or fire-rated glass panels for visibility and monitoring.
Applications: Hospitals, cleanrooms, offices and laboratories.

Customized Multi-Feature Doors: Tailor-made doors combining fire rating, acoustic insulation, vision panels or louvers with premium hardware and finishes.
Applications: Special project requirements, high-performance zones or combined function areas.

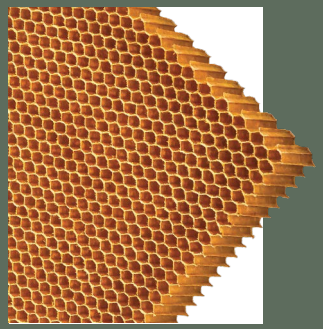


14 COLOR PALETTE

RAL 9016 RAL 9010 RAL 9001 RAL 9002 RAL 9006 RAL 7035 RAL 7040

RAL 5015 RAL 5010 RAL 3020 RAL 8024 RAL 8017 RAL 7024 RAL 9005

HONEYCOMB

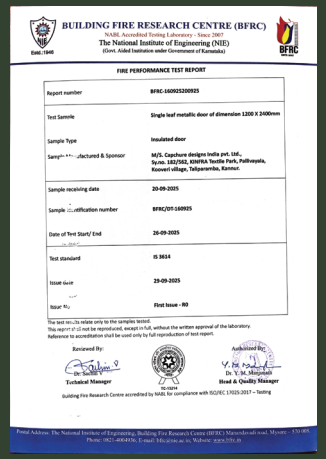


Honeycomb cores are named after their honeycomb shaped cardboard structure, which is strengthened using special resins. This material is widely used for interior openings and provides a durable core.

ROCKWOOL

Rockwool is a fibrous material made by spinning molten minerals. It comes in slabs with a density of 98 kg/m³, which are placed inside hollow constructions to provide insulation and strength.

Meta-kap Fire Door Testing Report



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Estd.:1946

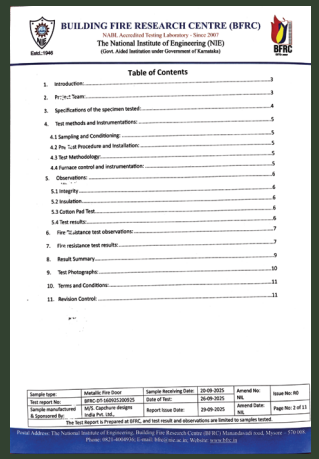
FIRE PERFORMANCE TEST REPORT

Report number	BFRC-160925200925
Test Sample	Single leaf metallic door of dimension 1200 X 2400mm
Sample Type	Insulated door
Sample manufactured & Sponsor	M/S. Capchure designs India pvt. Ltd., Sy.no. 182/562, KINFRA Textile Park, Pallivayala, Kuvvari village, Talipparmba, Kannur.
Sample receiving date	20-09-2025
Sample identification number	BFRC/DT-160925
Date of Test Start/ End	26-09-2025
Test standard	IS 3614
Issue date	29-09-2025
Issue No.	First Issue - R0

The test results relate only to the samples tested.
This report shall not be reproduced, except in full, without the written approval of the laboratory.
Reference to accreditation shall be used only by full reproduction of test report.

Reviewed By: Dr. Sachin V, Technical Manager
Authorized By: Dr. Y. M. Manjunath, Head & Quality Manager
Building Fire Research Centre accredited by NABL for compliance with ISO/IEC 17025:2017 – Testing

Postal Address: The National Institute of Engineering, Building Fire Research Centre (BFRC) Manandavadi road, Mysore - 570 008
Phone: 0821-4004936, E-mail: bfrc@nie.ac.in, Website: www.bfrc.in



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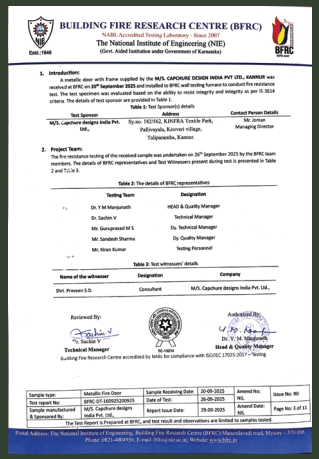
Sample type:	Metallic Fire Door	Sample Receiving Date:	20-09-2025	Amend No:	NIL
Test report No:	BFRC-DT-160925200925	Date of Test:	26-09-2025	Amend Date:	NIL
Sample manufactured & Sponsored By:	M/S. Capchure designs India Pvt. Ltd.,	Report Issue Date:	29-09-2025	Page No: 2 of 11	

Issue No: R0

The Test Report is Prepared at BFRC, and test result and observations are limited to samples tested.

Postal Address: The National Institute of Engineering, Building Fire Research Centre (BFRC) Manandavadi road, Mysore - 570 008
Phone: 0821-4004936, E-mail: bfrc@nie.ac.in, Website: www.bfrc.in



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1. Introduction:
A metallic door with frame supplied by the M/S. CAPCHURE DESIGN INDIA PVT LTD., KANNUR was received at BFRC on 20th September 2025 and installed to BFRC wall testing furnace to conduct fire resistance test. The test specimen was evaluated based on the ability to resist integrity and integrity as per IS 3614 criteria. The details of test sponsor are provided in Table 1.

Table 1: Test Sponsor(s) details

Test Sponsor	Address	Contact Person Details
M/S. Capchure designs India Pvt. Ltd.,	Sy.no. 182/562, KINFRA Textile Park, Pallivayala, Kuvvari village, Talipparmba, Kannur.	Mr. Joman, Managing Director

2. Project Team:
The fire resistance testing of the received sample was undertaken on 26th September 2025 by the BFRC team members. The details of BFRC representatives and Test Witnessers present during test is presented in Table 2 and Table 3.

Table 2: The details of BFRC representatives

Testing Team	Designation
Dr. Y M Manjunath	HEAD & Quality Manager
Dr. Sachin V	Technical Manager
Mr. Ganapprasad M S	Dy. Technical Manager
Mr. Sandesh Sharma	Dy. Quality Manager
Mr. Kiran Kumar	Testing Personnel

Table 3: Test witnessers' details

Name of the witnesser	Designation	Company
Shri. Praveen S.D.	Consultant	M/S. Capchure designs India Pvt. Ltd.,

Reviewed By: Dr. Sachin V, Technical Manager
Authorized By: Dr. Y. M. Manjunath, Head & Quality Manager
Building Fire Research Centre accredited by NABL for compliance with ISO/IEC 17025:2017 – Testing

Sample type:	Metallic Fire Door	Sample Receiving Date:	20-09-2025	Amend No:	NIL
Test report No:	BFRC-DT-160925200925	Date of Test:	26-09-2025	Amend Date:	NIL
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3. Specifications of the specimen tested:
The details of the specimen supplied by M/S. Capchure designs India Pvt. Ltd., Kannur, is detailed in this section. Drawing No: KAP/SHT/1 dated 27/09/2025.

Item		Description
A. Frame		
1. Frame dimension	:	1200mm X 2400mm
2. Frame type	:	Single rebate.
3. Frame sheet thickness	:	1.5 mm.
B. Door leaf		
1. Door leaf dimension	:	1100 mm X 2443 mm
2. Door sheet thickness	:	1.0 mm
C. Hardware specifications		
1. Vision pane size	:	200 X 300 mm
2. Vision pane glass	:	Schott Pyrcn 6mm Clear glass.
3. Smoke seal specification	:	-
4. Infill Material	:	Rockwool (128 kg/m³)
5. Hinges specification	:	GEZE Ball Bearing hinges.
6. Locking device specification (Latched or Unlatched)	:	GEZE make mortise dead lock.
7. Door Handle	:	GEZE 0 handle 1 No.
8. Push bolts (Only for double door)	:	--
9. Door closing devices	:	GEZE make.

Reviewed By: Dr. Sachin V, Technical Manager
Authorized By: Dr. Y. M. Manjunath, Head & Quality Manager
Building Fire Research Centre accredited by NABL for compliance with ISO/IEC 17025:2017 – Testing

Sample type:	Metallic Fire Door	Sample Receiving Date:	20-09-2025	Amend No:	NIL
Test report No:	BFRC-DT-160925200925	Date of Test:	26-09-2025	Amend Date:	NIL
Sample manufactured & Sponsored By:	M/S. Capchure designs India Pvt. Ltd.,	Report Issue Date:	29-09-2025	Page No: 4 of 11	

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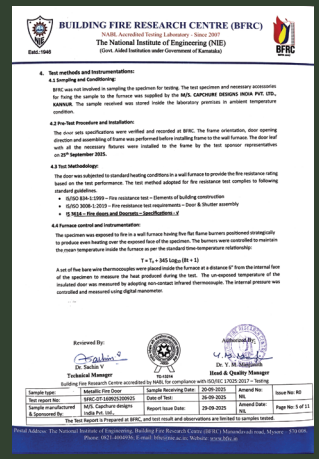

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4. Test methods and Instrumentations:
4.1 Sampling and Conditioning:
BFRC was not involved in sampling the specimen for testing. The test specimen and necessary accessories for fixing the sample to the furnace was supplied by the M/S. CAPCHURE DESIGNS INDIA PVT. LTD., KANNUR. The sample received was stored inside the laboratory premises in ambient temperature condition.

4.2 Fire Test Procedure and Installation:
The door sets specifications were verified and recorded at BFRC. The frame orientation, door opening direction and assembling of frame was performed before installing frame to the wall furnace. The door leaf with all the necessary fixtures were installed to the frame by the test sponsor representatives on 25th September 2025.

4.3 Test Methodology:
The door was subjected to standard heating conditions in a wall furnace to provide the fire resistance rating based on the test performance. The test method adopted for fire resistance test complies to following standard guidelines.
- IS/ISO 834-1:1999 – Fire resistance test – Elements of building construction
- IS/ISO 3008-1:2019 – Fire resistance test requirements – Door & Shutter assembly
- IS 3614 – Fire doors and Doorsets – Specification – r

4.4 Furnace control and instrumentation:
The specimen was exposed to fire in a wall furnace having five flat flame burners positioned strategically to produce even heating over the exposed face of the specimen. The burners were controlled to maintain the mean temperature inside the furnace as per the standard time-temperature relationship:

$T = T_0 + 345 \log_{10}(8t + 1)$

A set of five bare wire thermocouples were placed inside the furnace at a distance 0" from the internal face of the specimen to measure the heat produced during the test. The un-exposed temperature of the insulated door was measured by adopting non-contact infrared thermocouple. The internal pressure was controlled and measured using digital manometer.

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Test report No:	BFRC-DT-160925200925	Date of Test:	26-09-2025	Amend Date:	NIL
Sample manufactured & Sponsored By:	M/S. Capchure designs India Pvt. Ltd.,	Report Issue Date:	29-09-2025	Page No: 5 of 11	

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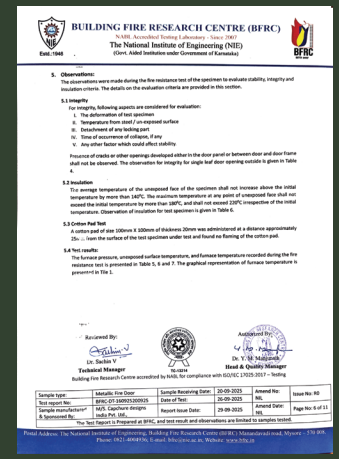

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5. Observations:
The observations were made during the fire resistance test of the specimen to evaluate stability, integrity and insulation criteria. The details on the evaluation criteria are provided in this section.

5.1 Integrity
For integrity, following aspects are considered for evaluation:
i. The deformation of test specimen
ii. Temperature from steel / un-exposed surface
iii. Detachment of any locking part
iv. Time of occurrence of collapse, if any
v. Any other factor which could affect stability

Presence of cracks or other openings developed either in the door panel or between door and door frame shall not be observed. The observation for integrity for single leaf door opening outside is given in Table 4.

5.2 Insulation
The average temperature of the unexposed face of the specimen shall not increase above the initial temperature by more than 140°C. The maximum temperature at any point of unexposed face shall not exceed the initial temperature by more than 180°C, and shall not exceed 230°C irrespective of the initial temperature. Observation of insulation for test specimen is given in Table 6.

5.3 Cotton Pad Test
A cotton pad of size 100mm X 100mm of thickness 20mm was administered at a distance approximately 25± 5 mm from the surface of the test specimen under test and found no flaming of the cotton pad.

5.4 Test results:
The furnace pressure, unexposed surface temperature, and furnace temperature recorded during the fire resistance test is presented in Table 5, 6 and 7. The graphical representation of furnace temperature is presented in Tile 1.

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Authorized By: Dr. Y. M. Manjunath, Head & Quality Manager
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Test report No:	BFRC-DT-160925200925	Date of Test:	26-09-2025	Amend Date:	NIL
Sample manufactured & Sponsored By:	M/S. Capchure designs India Pvt. Ltd.,	Report Issue Date:	29-09-2025	Page No: 6 of 11	

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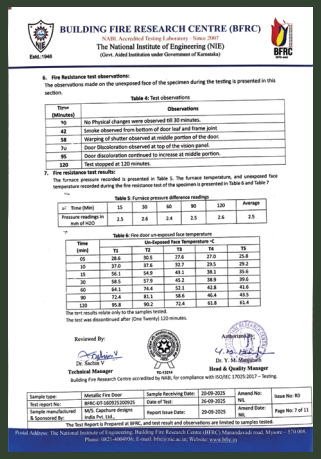

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6. Fire Resistance test observations:
The observations made on the unexposed face of the specimen during the testing is presented in this section.

Table 4: Test observations

Time (Minutes)	Observations
10	No Physical changes were observed till 30 minutes.
42	Smoke observed from bottom of door leaf and frame joint
58	Warping of Nutter observed at middle portion of the door.
70	Door Discoloration observed at top of the vision panel.
95	Door discoloration continued to increase at middle portion.
120	Test stopped at 120 minutes.

7. Fire resistance test results:
The furnace pressure recorded is presented in Table 5. The furnace temperature, and unexposed face temperature recorded during the fire resistance test of the specimen is presented in Table 6 and Table 7

Table 5: Furnace pressure difference readings

Time (Min)	15	30	60	90	120	Average
Pressure readings in mm of H2O	2.5	2.6	2.4	2.5	2.6	2.5

Table 6: Fire door un-exposed face temperature

Time (min)	Un-Exposed Face Temperature °C				
	T1	T2	T3	T4	T5
05	28.6	30.5	27.6	27.0	25.8
10	37.0	37.6	32.7	29.5	29.2
15	56.1	54.9	43.1	38.1	35.6
30	58.5	57.9	45.2	38.9	39.6
60	64.1	74.4	52.1	42.8	41.6
90	72.4	81.1	58.8	48.4	43.5
120	95.8	90.2	72.4	61.8	61.4

The test results relate only to the samples tested.
The test was discontinued after (One Twenty) 120 minutes.

Reviewed By: Dr. Sachin V, Technical Manager
Authorized By: Dr. Y. M. Manjunath, Head & Quality Manager
Building Fire Research Centre accredited by NABL for compliance with ISO/IEC 17025:2017 – Testing

Sample type:	Metallic Fire Door	Sample Receiving Date:	20-09-2025	Amend No:	NIL
Test report No:	BFRC-DT-160925200925	Date of Test:	26-09-2025	Amend Date:	NIL
Sample manufactured & Sponsored By:	M/S. Capchure designs India Pvt. Ltd.,	Report Issue Date:	29-09-2025	Page No: 7 of 11	

Issue No: R0

The Test Report is Prepared at BFRC, and test result and observations are limited to samples tested.

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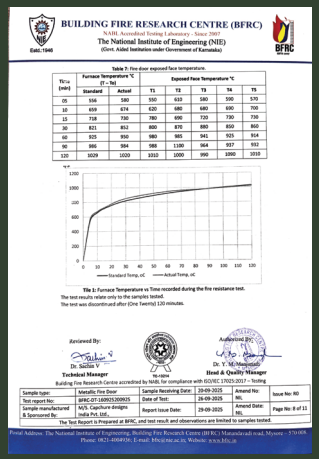

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Table 7: Fire door exposed face temperature.

Time (min)	Furnace Temperature °C (T – To)		Exposed Face Temperature °C			
	Standard	Actual	T1	T2	T3	T4	T5
05	556	580	550	610	580	590	570
10	659	674	620	680	680	690	700
15	718	730	780	690	720	730	730
30	821	852	880	870	880	850	860
60	925	950	980	985	941	925	914
90	986	984	988	1100	964	937	932
120	1029	1020	1010	1090	990	1000	1010

Tile 2: Furnace Temperature vs Time recorded during the fire resistance test.
The test results relate only to the samples tested.
The test was discontinued after (One Twenty) 120 minutes.

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Authorized By: Dr. Y. M. Manjunath, Head & Quality Manager
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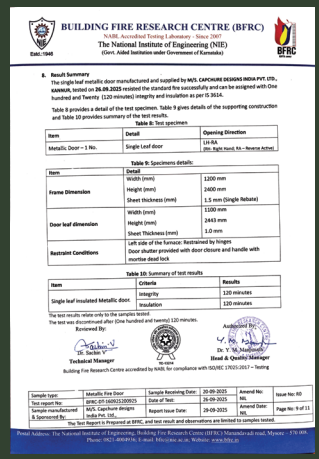

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8. Result Summary
The single leaf metallic door manufactured and supplied by M/S. CAPCHURE DESIGNS INDIA PVT. LTD., KANNUR, tested on 26.09.2025 resisted the standard fire successfully and can be assigned with One hundred and Twenty (120-minutes) integrity and insulation as per IS 3614.

Table 8 provides a detail of the test specimen. Table 9 gives details of the supporting construction and Table 10 provides summary of the test results.

Table 8: Test specimen

Item	Detail	Opening Direction
Metallic Door – 1 No.	Single Leaf door	LH-RA (Rh. Hand Inward, RA – Reverse Active)

Table 9: Specimens details:

Item	Detail	
Frame Dimension	Width (mm)	1200 mm
	Height (mm)	2400 mm
	Sheet thickness (mm)	1.5 mm (Single Rebate)
Door leaf dimension	Width (mm)	1100 mm
	Height (mm)	2443 mm
	Sheet Thickness (mm)	1.0 mm
Restraint Conditions	Left side of the furnace: Restrained by hinges Door shutter provided with door closure and handle with mortise dead lock	

Table 10: Summary of test results

Item	Criteria	Results
Single leaf insulated Metallic door.	Integrity	120 minutes
	Insulation	120 minutes

The test results relate only to the samples tested.
The test was discontinued after (One hundred and twenty) 120 minutes.

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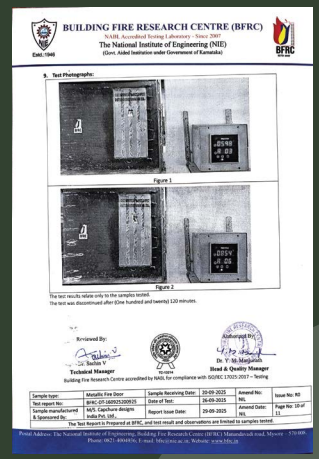

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9. Test Photographs:

Figure 1

Figure 2

The test results relate only to the samples tested.
The test was discontinued after (One hundred and twenty) 120 minutes.

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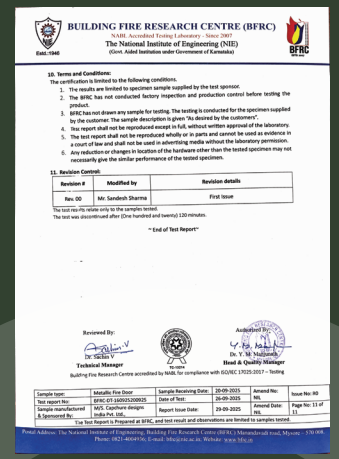

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10. Terms and Conditions:
The certification is limited to the following conditions.
1. The results are limited to specimen sample supplied by the test sponsor.
2. The BFRC has not conducted factory inspection and production control before testing the product.
3. BFRC has not drawn any sample for testing. The testing is conducted for the specimen supplied by the customer. The sample description is given "As desired by the customers".
4. Test report shall not be reproduced except in full, without written approval of the laboratory.
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6. Any reduction or changes in location of the hardware other than the tested specimen may not necessarily give the similar performance of the tested specimen.

11. Revision Control:

Revision #	Modified by	Revision details
Rev. 00	Mr. Sandesh Sharma	First Issue

The test results relate only to the samples tested.
The test was discontinued after (One hundred and twenty) 120 minutes.

"- End of Test Report"

Reviewed By: Dr. Sachin V, Technical Manager
Authorized By: Dr. Y. M. Manjunath, Head & Quality Manager
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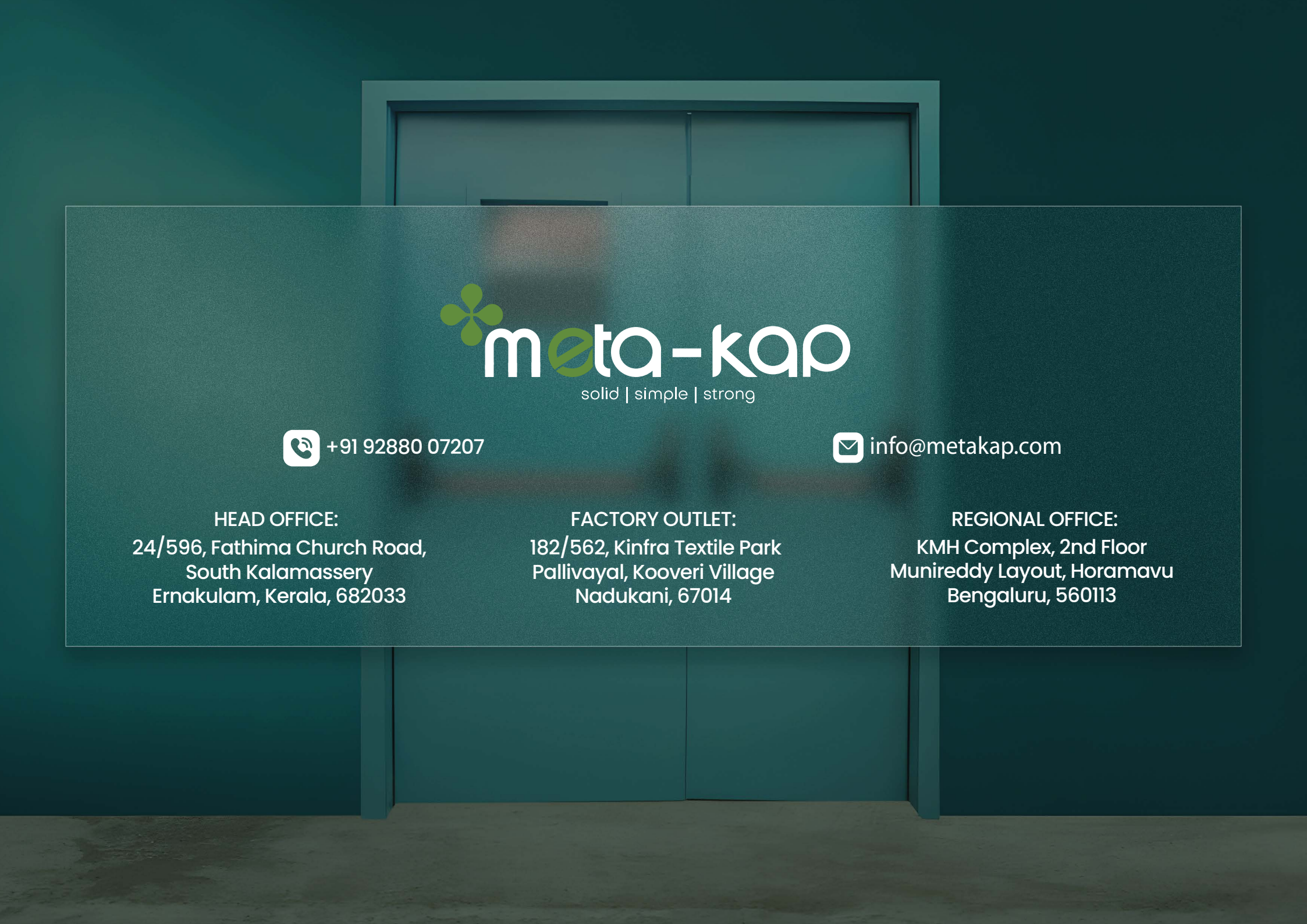
Conclusion

Meta-Kap Metal and Fire Rated Doors stands as a trusted name in precision engineered door solutions. With advanced technology in CNC Laser cutting, Precision bending and Automated powder coating, **Meta-Kap** ensures quality, durability and safety in every product.

Backed by strong financial performance and a growing market for certified fire and metal doors, the company is poised for sustainable growth and industry leadership.

Driven by innovation, reliability and customer trust, Meta-Kap continues to protect modern spaces setting new standards in safety, strength and style.

PRESS BRAKE
LASER CUTTING MACHINE
GMT
GMT ENGINEERS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