



No.F6/DFS/MS/Industrial/SZ/2025/254

Dated: 16/05/2025

FIRE SAFETY CERTIFICATE

Certified that the M/s Shashank Steel Industries Pvt. Ltd., located at B-2/34, Mohan Cooperative Industrial Area/Estate, Badarpur, New Delhi-44, comprised of Basement + Ground + Mezzanine + 01 upper floor was granted Fire Safety Certificate by this department vide letter no. F6/DFS/MS/Industrial/SZ/2022/472 dated 25.10.2022. The building was re-inspected by Assistant Divisional Officer (M. Road) from this department on 09.05.2025 in the presence of manager and found that the building has complied with the fire prevention and fire safety requirements in accordance with Rule 33 of Delhi Fire Service Rules, 2010. Accordingly, the premises/building (Basement + Ground + Mezzanine + 01 upper floor) is fit for occupancy of Group G "Industrial Building" with effect from 16/05/2025 for a period of three years in accordance with Rule 36 unless renewed under Rule 37 or sooner cancelled under Rule 40 and subject to conditions under Rule 38 of Delhi Fire Service Rules, 2010 printed below.

Issued on 16/05/2025 at New Delhi by

(Atul Garg)
Director

Delhi Fire Service

Copy to:-

1. The Executive Engineer (Building), MCD, Jal Vihar, Lajpat Nagar, New Delhi-24.
2. The Owner//Occupier/Manager M/s Shashank Steel Industries Pvt. Ltd., located at B-2/34, Mohan Cooperative Industrial Area/Estate, Badarpur, New Delhi-44.

Conditions for the validity of Fire Safety Certificate

1. The owner /occupier shall apply for renewal of this fire safety certificate to the Director in form 'J' [sub rule(1) of rule 37] along with a copy of this certificate, six months prior to its expiry
2. All the means of escape shall be kept free of all the type of obstruction all the time.
3. All the employees shall be acquainted with the use and maintenance of all fire equipments and method of smooth and speedy safe evacuation of occupants in case of emergency.
4. All the fire fighting equipments shall be maintained in perfect working condition all the time and any lapse rendering non-functional of fire safety measures, management shall be responsible.
5. The clarification with regards electrical installation, ventilation, structure stability set back areas, occupancy and constructional deviation in building etc .may be got verified from the authorities concerned.
6. Basement shall used as per NBC/UBBL.
7. This Fire Safety Certificate cannot be treated in any case for regularizations of unauthorized construction unauthorized use of land if any.
8. The owner / occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rule 2010. The form is available on www.dfs.delhigovt.nic.in.

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INSPECTION REPORT

1	Name & address of the building	M/s Shashank Steel Industries Pvt. Ltd., located at B-2/34, Mohan Cooperative Industrial Area/Estate, Badarpur, New Delhi-44.			
2	Building is comprised of	Basement + Ground + Mezzanine + 01 upper floor			
3	Type of occupancy	Group G- Industrial building			
4	Type of case	Renewal			
5	Details of previous FSC	F6/DFS/MS/Industrial/SZ/2022/472 dated 25.10.2022			
6	Fire safety directive letter no.	F6/DFS/MS/BP/1984/552 dated 18.07.1984			
7	Date of inspection	09.05.2025			
8	Name of the inspecting officers	Rajesh Kumar Shukla, ADO (M. Road)			
9	Name of the designation of officer From the building side	Manager			
10	Year of construction	1984			
11	Applicant's letter no.	Email dated 03.05.2025			
S. No	Minimum standard of Fire Prevention and Fire Safety U/R 33	Requirements As per Rules 35 (6)	Provide at site	Remarks MR/NMR	
1	Access to Building				
	A	Road width	6.0 mtrs	Provided	MR
	B	Gate width	5.0 mtrs	Provided	MR
	C	Width of internal roads	NA	NA	NA
2	Number, Width, Type & Arrangement of Exits				
	A	No. of staircase:			
		a) Upper floor	02 nos.	02 nos.	MR
		b) Basements	02 nos.	02 nos.	MR
	B	Width of the staircase:			
		a) Upper floors	1.20 mtrs each	1.50 mtrs & 2.0 mtrs	MR
		b) Basements	1.20 mtrs each	1.80 mtrs & 2.0 mtrs	MR
	C	Protection of Exits			
		a) Fire check door	NA	NA	NA
		b) Pressurization	NA	NA	NA
	D	No. of continuous staircase to terrace:	01 no.	01 no.	MR
	E	Width of the corridor	NA	NA	NA
	F	Door size	NA	NA	NA
3	Compartmentation:				
	A	Fire check doors	NA	NA	NA
	B	Sealing of horizontal & vertical opening	Required	Provided	MR
	C	Fire rating of shaft doors	NA	NA	NA
	D	Water curtain	NA	NA	NA
	E	Fire dampers	NA	NA	NA
4	Smoke Management System:				
	A	Basements	Natural/ Mechanical	Exhaust fans	MR
	B	Upper floors	Natural/ Mechanical	Exhaust fans	MR
5	Fire Extinguishers				
	A	Total numbers	25 nos.	40 nos.	MR
	B	Types	CO ₂ , ABC	CO ₂ , ABC	MR
	C	ISI marking	Required	Provided	MR

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6	First Aid Hose Reel			MR	
	A	Total no. at each floor	1 no.	1 no.	MR
	B	Length of hose reel	30 mtrs	30 mtrs	MR
	C	Nozzle diameter	5 mm	5 mm	MR
7	Automatic Fire Detection and Alarm System (ADAS)				
	A	Type of detectors	NA	NA	NA
	B	Location of main Panel	NA	NA	NA
	C	Location of repeater panel	NA	NA	NA
	D	Alternate power source	NA	NA	NA
	E	Hooter's location	NA	NA	NA
8	MOEFA		NA	Provided	NA
9	Public Address System		NA	NA	NA
10	Automatic Sprinkler System				
	A	Basement	NA	NA	NA
	B	Upper floor	NA	NA	NA
	C	Sprinklers above false ceiling	NA	NA	NA
11	Internal Hydrants				
	A	Size of the riser/down comer	100 mm	100 mm	MR
	B	No. of hydrants per floor	1 no.	1 no.	MR
	C	Hose box	1 no.	1 no.	MR
12	Yard Hydrants				
	A	Total no. of hydrants	NA	NA	NA
	B	Hose box	NA	NA	NA
13	Pumping Arrangements				
	A	Ground Level			
		a) Discharge & head of main pump	NA	NA	NA
		b) Number of main pump	NA	NA	NA
		c) Discharge & head of jockey pump	NA	NA	NA
		d) Discharge & head of Standby pump	NA	NA	NA
		e) Auto starting/ manual stopping	NA	NA	NA
	B	Terrace Level			
		a) Discharge of terrace pump	900 LPM	900 LPM	MR
		b) Head of terrace pump	40 m	40 m	MR
		c) Alternate power supply	Required	Provided	MR
		d) Auto starting of pump	Required	Provided	MR
14	Captive Water Storage for Fire Fighting				
	A	Underground tank capacity	50,000 ltrs	50,000 ltrs	MR
	B	Draw off connection	NA	NA	NA
	C	Fire Service Inlet	NA	NA	NA
	D	Access to tank	NA	NA	NA
	E	Overhead tank capacity	10,000 ltrs	10,000 ltrs	MR
15	Exit Signage		Required	Provided	MR
16	Provision of lift				
	A	Pressurization of lift shaft	NA	NA	NA
	B	Pressurization of lift lobby	NA	NA	NA
	C	Communication in lift car	NA	NA	NA
	D	Fireman switch	NA	NA	NA
	E	Lift signage	NA	NA	NA
17	Standby Power Supply		Required	Provided	MR

M/s Shashank Steel Industries Pvt. Ltd., located at B-2/34, Mohan Cooperative Industrial Area/Estate, Badarpur, New Delhi-44

18	Refuge Area			
A	location	NA	NA	NA
B	Total area	NA	NA	NA
19	Fire Control Room			
A	Fire Detection System panel	NA	NA	NA
B	Flow switch panel	NA	NA	NA
C	P A system panel	NA	NA	NA
D	Battery backup	NA	NA	NA
E	Building floor plan	NA	NA	NA
20	Special Fire Protection for special risk if any			
A	Special Fire Protection system for Protection of Special Risk, if any:	Required	2 nos. of ABC fire extinguishers provided near electric panel	MR

Meeting Requirement (MR), Not Meeting Requirement (NMR), Not Applicable (NA), Provided but Not Functional (PNF), Not Provided (NP).

The fire protection systems provided in the building were tested, checked at random and found functional at the time of inspections.

In view of the deemed compliance of minimum standards of fire prevention and fire safety measures as required under the Rules, the FSC issued vide letter no. F6/DFS/MS/Industrial/SZ/2022/472 dated 25.10.2022 is recommended to be renewed under Rule 37 of the Delhi Fire Service Rules 2010.

Signature of the Inspecting Officer
 Name Rajesh Kumar Shukla
 Designation ADO (M. Road)

DO (SD) *[Signature]* 13/5/25

CRO (MS) *[Signature]*
 15/5/2025

Director *[Signature]*
 15/5/25