

**GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI**  
**HEAD QUARTERS: DELHI FIRE SERVICE: NEW DELHI - 110001**

No F 6 / DFS / MS / 2018 / *W2/502*

Dated: *26/3/2018*

**FIRE SAFETY CERTIFICATE**

Certified that the **M/s Horizon Industrial Products Pvt. Ltd.**, located at **Plot No. B-4, Badli Industrial Estate, Badli, Delhi-110042** comprised of **ground, mezzanine & first floor only** owned/occupied by **M/s Horizon Industrial Products Pvt. Ltd.** was ~~been~~ issued Fire Safety Certificate by this department vide this office letter no. **F.6/DFS/MS/87/BP/1989 dated 07.12.87**. The premise have deemed complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules,2010 and verified by the officer concerned of Fire Service on 10.03.2018 in presence of **Sh. Abhijeet Dutta** , **Manager** of the premise is fit for occupancy class G-2 Industrial occupancy for **ground, mezzanine & first floor only** with effect from...*26/3/18*..... 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 compliance of the conditions under rule 38 of the Delhi Fire Service Rules, 2010.

**Conditions for the validity of Fire Safety Certificate:**

1. All the fire safety arrangement provided there-in shall be maintained in good working conditions at all times.
2. Loss of life or property due to non functional fire safety measure shall be at the responsibility of the management.
3. The trained fire fighting staff should be available round the clock.
4. Any deviation with regard to the construction etc shall be verified by the concerned building sanctioning agency.
5. This certificate cannot be treated in any case for regularizations of unauthorized construction.
6. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director of Form 'J' [sub rule (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry".
7. The owner / occupier shall submit a declaration every year in form "K" provided in the first schedule of Delhi Fire Service Rules 2010. The form is available on [WWW.dfs.Delhigovt.nic.in](http://WWW.dfs.Delhigovt.nic.in)

Issued on ..*26/3/18*..... at New Delhi

  
(Atul Garg)  
Chief Fire Officer  
Ph:-011-23414250

Copy to :-

1. M/s Horizon Industrial Products Pvt. Ltd., Plot No. B-4, Badli Industrial Estate,Badli, Delhi-110042.

### INSPECTION REPORT

1. Name & address of the building : M/s Horizon Industrial Products Pvt. Ltd., Plot No. B-4, Badli Industrial Estate, Badli, Delhi-110042.
2. Type of Occupancy : Industrial ( Ground , Mezzanine & first floor only)
3. Type of Case : Renewal
4. Details of previous NOC : F.6/DFS/MS/87/BP/1989 dated : 07.12.87
5. Fire Safety directives letter No : F.6/DFS/MS/BP/87/679 dated : 09.06.87
6. Date of inspection : 10/03/2018
7. Name of the Inspecting Officers : ADO (RN)
8. Name and designation of officers  
from the building side : Sh. Abhijeet Dutta (Manager)
9. Year of Construction : 1987
10. Applicant's letter No. : Nil Dated- 31.01.2018

Plot Area-1632.75 m2 approx.

	Minimum Standards on fire prevention and fire safety U/R 33	NBC Requirement	Provided at site	Remarks MR/NMR
1	<b>Access to building</b>			
	• Road width	9m	12m	MR
	• Gate width	4.5m	5m	MR
	• Width of internal road	NA	NA	NA
2	<b>Number, Width, Type &amp; Arrangement of Exits</b>			
	a. Number of staircases			
	• Upper Floors	01	02	MR
	• Basements	NA	NA	NA
	b. Width of staircases			
	• Upper Floors	1.20m	1.20m & 95 cm	MR(old case)
	• Basements	NA	NA	NA
	c. Protection of exits			
	• Fire check door	Required	Provided	MR
	• Pressurization	NA	NA	NA
	d. No. of continuous staircases to terrace	01	01	MR
	e. Width of Corridor	1.20m	1.20m	MR
f. Door Size	1.20m	1.20m	MR	
3	<b>Compartmentation.</b>			

	<ul style="list-style-type: none"> <li>• Fire check door</li> <li>• Sealing of electrical shafts</li> <li>• Fire Rating of shaft door</li> <li>• Water Curtain</li> <li>• Fire Dampers</li> </ul>	NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
4	<b>Smoke Management System.</b>			
	<ul style="list-style-type: none"> <li>• Basements</li> </ul>	30 a/c per hour	NA	NA
	<ul style="list-style-type: none"> <li>• Upper floors</li> </ul>	12 a/c per hour	Natural Ventilated	MR
5	<b>Fire Extinguishers</b>			
	<ul style="list-style-type: none"> <li>• Total numbers</li> </ul>	08nos	10nos	MR
	<ul style="list-style-type: none"> <li>• Types</li> </ul>	ABC/CO2	ABC-8,Co2-02	MR
	<ul style="list-style-type: none"> <li>• ISI marking</li> </ul>	ISI Marked	Yes	MR
6	<b>First-Aid Hose Reels.</b>			
	<ul style="list-style-type: none"> <li>• Total numbers on each floor</li> </ul>	Required	Provided	MR
	<ul style="list-style-type: none"> <li>• Length of hose reel hose</li> </ul>	30m	30m	MR
	<ul style="list-style-type: none"> <li>• Nozzle diameter</li> </ul>	5mm	5mm	MR
7	<b>Automatic fire detection and alarming system.</b>			
	<ul style="list-style-type: none"> <li>• Type of detectors</li> </ul>	NA	Provided	NA
	<ul style="list-style-type: none"> <li>• Location of Main Panel</li> </ul>	NA	Provided	NA
	<ul style="list-style-type: none"> <li>• Location of Repeater Panel</li> </ul>	NA	NA	NA
	<ul style="list-style-type: none"> <li>• Alternate source of power</li> </ul>	NA	NA	NA
	<ul style="list-style-type: none"> <li>• Hooters' Location</li> </ul>	NA	NA	NA
8	<b>MOEFA</b>	NA	NA	NA
9	<b>Public Address System.</b>	NA	NA	NA
10	<b>Automatic Sprinkler System.</b>			
	<ul style="list-style-type: none"> <li>• Basement</li> </ul>	NA	NA	NA
	<ul style="list-style-type: none"> <li>• Upper Floor(ground floor)</li> </ul>	Required	Provided	MR
	<ul style="list-style-type: none"> <li>• Sprinkler above false ceiling</li> </ul>	NA	NA	NA
11	<b>Internal Hydrants</b>			

	<ul style="list-style-type: none"> <li>• Size of riser/down-comer</li> <li>• Number of hydrants per floor</li> <li>• Hose Box</li> </ul>	NA	Provided,100mm	NA
		NA	Provided	NA
		NA	Provided	NA
12	<b>Yard Hydrants.</b>			
	<ul style="list-style-type: none"> <li>• Total number of hydrants</li> </ul>	NA	Provided(02)	NA
	<ul style="list-style-type: none"> <li>• Hose Box</li> </ul>	NA	Provided	NA
13	<b>Pumping Arrangements.</b>			
	<ul style="list-style-type: none"> <li>• Ground Level <ul style="list-style-type: none"> <li>➤ Discharge of main Pump</li> <li>➤ Head of Main pump</li> <li>➤ Number of main pumps</li> <li>➤ Jockey Pump out put</li> <li>➤ Jockey pump head</li> <li>➤ Standby Pump out put</li> <li>➤ Standby Pump Head</li> <li>➤ Auto Starting/ Manual stopping</li> <li>➤ Pump House Access</li> </ul> </li> <li>• Terrace level <ul style="list-style-type: none"> <li>➤ Discharge of pump</li> <li>➤ Head of the pump</li> <li>➤ Power Supply</li> <li>➤ Auto Starting of pump</li> </ul> </li> </ul>	NA	1620 lpm	NA
		NA	70m	NA
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		450 lpm	900 lpm	MR
		40mtr	40mtr	MR
		N/A	NA	N/A
		N/A	NA	N/A
14	<b>Captive Water Storage for fire fighting.</b>			
	<ul style="list-style-type: none"> <li>• Underground tank capacity</li> </ul>	1,00,000 ltr.	1,00,000 ltr.	MR
	<ul style="list-style-type: none"> <li>➤ Draw-off connection</li> </ul>	NA	NA	NA
	<ul style="list-style-type: none"> <li>➤ Fire service inlet</li> </ul>	NA	NA	NA
	<ul style="list-style-type: none"> <li>➤ Access to tank</li> </ul>	NA	NA	NA
	<ul style="list-style-type: none"> <li>• Overhead Tank capacity</li> </ul>	2500 ltr	10,000ltrs	MR
15	<b>Exit Signage.</b>	Required	Provided	MR
16	<b>Provision of Lifts.</b>			
	<ul style="list-style-type: none"> <li>• Pressurization of Lift Shaft</li> </ul>	N/A	N/A	N/A

	• Pressurization of Lift lobby	N/A	N/A	N/A
	• Communication In lift Car	N/A	N/A	N/A
	• Fireman's Grounding Switch	N/A	N/A	N/A
	• Lift Signage	N/A	N/A	N/A
17	Standby power supply	N/A	Provided	N/A
18	<b>Refuge Area.</b>			
	➤ Total Area	N/A	N/A	N/A
	➤ Location	N/A	N/A	N/A
19	<b>Fire Control Room</b>			
	• Detector System Panel	N/A	N/A	N/A
	• Flow Switch Panel	N/A	N/A	N/A
	• PA System Panel	N/A	N/A	N/A
	• Batter backup	N/A	N/A	N/A
	• Building Floor Plans	N/A	N/A	N/A
20	Special Fire Protection Systems for Protection of special Risks, if any:	N/A	N/A	N/A

The fire protection systems provided in the building were tested/ checked randomly and found in working condition.

Keeping in view the satisfactory compliance of the minimum standards on fire prevention and fire safety required under it is recommended to grant Fire Safety Certificate under rule 35 of the Delhi Fire Service Rules 2010.

Signature of the Inspecting Officer

Name :- Rajesh Kumar

Designation:- ADO/RN

*RK*  
*12/3*

*Du CFO*

*CFO*

*19/3/18*

*FT Py*

*FT*

*letter is put up for sign please*

*ADO/RN*

*CFO (W2)*

*23/3/18*

*ADO (FPW)*