

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEADQUARTERS: DELHI FIRE SERVICE: NEW DELHI - 110 001

No. F.6/DFS/MS/Mall/SZ/2017/1305

Dated: 29/08/17

FIRE SAFETY CERTIFICATE

Certified that the **DLF Emporio Mall, Plot No.4, Nelson Mandela Road, Vasant Kunj, New Delhi – 110070** comprises of three tier Basement, Lower Ground, Upper Ground & two upper floors was granted FSC by this department vide letter No. F6/DFS/MS/2014/SZ/880 dated 17/07/2014. The premises was re- inspected by the officer concerned of this department on 25/07/2017 in the presence of Sh. Manish (Fire Officer) and found that the said Mall building have deemed complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules, 2010 and that the premises is fit for occupancy class “**Mixed Occupancy (Mercantile & Assembly)**” with effect from ~~29/08/2017~~ 29/08/2017 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.

Issued on.....29/08/17.....at New Delhi by.


(Vipin Kental)
Chief Fire Officer
Tel: 011-23412225

Copy to:-

1. The Executive Engineer, (Bldg.), Building Department, South MCD, Civic Center Minto Road, New Delhi -110002.
2. Sh. Anupam Sharma (Mall Manager), DLF Emporio Mall, Plot No.4, Nelson Mandela Road, Vasant Kunj, New Delhi – 110070

Conditions for the validity of fire safety certificate:

1. All the means of escape/entry/exit shall be kept free from any obstruction.
2. All the fire safety arrangements provided therein shall be maintained in good working condition at all time as seen during inspection. Any loss of life or property due to non-functional fire safety measures shall be at the responsibility of the management.
3. All the staff members must know the correct method of operation of firefighting system.
4. 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
5. This fire safety certificate may not in any way be treated as regularization of unauthorized construction, if any.
6. “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.”

INSPECTION REPORT

1. Name & address of the building : DLF Emporio Mall, Plot No.4, Nelson Mandela Road, Vasant Kunj, New Delhi - 110070
2. Type of Occupancy : Mixed Occupancy (Mercantile & Assembly)
3. Type of Case : Renewal
4. Details of Previous NOC : F6/DFS/MS/2014/SZ/880 dated 17/07/2014
5. Fire Safety directives letter No : F6/DFS/MS/BP/2005/831 dated 20/04/2005
6. Date of inspection : 25/07/2017 **[3 tiers Basement + Lower Ground + Upper Ground + 2 Upper Floors]**
7. Name of Inspecting Officer : A.K. Malik
8. Name and designation of officers
From the building side : Mr. Manish (Fire Officer)
9. Year of Construction : 2005
10. Applicant's letter No. : Nil dated 11/07/17 outdoor diary no 8634, dated 11/07/17

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	Old NOC requirement	Provided at site	Remarks MR/NMR
1.	Access to building			
	<ul style="list-style-type: none"> • Road width • Gate width • Width of internal road 	9m 5m 6m	Provided Abut on Road Provided	MR MR MR
2.	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases			
	<ul style="list-style-type: none"> • Upper Floors • Basements 	05 Nos 20 Nos + 2 Ramps	Provided 19 Nos + 2 Ramps	MR MR(old case)
	b. Width of staircases			
	<ul style="list-style-type: none"> • Upper Floor • Basements 	1.5m 1.5m	5 No's of 1.5m 12 No's of 1.5m & 7 No's of 1.45-1.48m	MR MR(old case)
	c. Protection of exits			
	<ul style="list-style-type: none"> • Fire check door • Pressurization 	Required Required	Provided Provided	MR MR
	d. No. of continuous staircases to terrace	4 Nos	Provided	MR
	e. Width of Corridor	1.5m	Provided	MR
	f. Door Size	Required	Provided	MR
3.	Compartmentation			
	<ul style="list-style-type: none"> • Fire check door • Sealing of electrical shafts • Fire Rating of shaft door • Water Curtain • Fire Dampers 	Required Required Required Required Required	Provided Provided Provided Provided Provided	MR MR MR MR MR
4.	Smoke Management System			
	<ul style="list-style-type: none"> • Basements • Upper floors 	30 ACPH 12 ACPH	M. V. Provided M. V. Provided	MR MR
5.	Fire Extinguishers			
	<ul style="list-style-type: none"> • Total numbers • Types • IS marking 	Required ABC/W.CO ₂ /CO ₂ ISI marked	291 No's 210/50/31 No's Yes	MR MR MR
6.	First-Aid Hose Reels			
	<ul style="list-style-type: none"> • Total numbers on each floor • Length of hose reel hose • Nozzle diameter 	Required 30m 5mm	15 No's at Basement & 05 No's for Upper Floors Provided	MR MR

7.	Automatic fire detection and alarming system			
	<ul style="list-style-type: none"> Type of detectors Location of Main Panel Location of Repeater Panel Alternate source of power Hooters' Location 	Smoke/Heat Required	Provided	MR
		Required	Basement 1	MR
		Required	Ground Floor	MR
		Required	Provided	MR
		Required	Provided	MR
8.	MOEFA	Required	Provided	MR
9.	Public Address System	Required	Provided	MR
10.	Automatic Sprinkler System			
	<ul style="list-style-type: none"> Basement Ground Floor Sprinkler above false ceiling 	Required	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
11.	Internal Hydrants			
	<ul style="list-style-type: none"> Size of riser/down-comer Number of hydrants per floor Hose Box 	150mm	Provided	MR
		Required	15 No's at Basement & 05 No's for Upper Floors	MR
		Required	15 No's at Basement & 05 No's for Upper Floors	MR
12.	Yard Hydrants			
	<ul style="list-style-type: none"> Total number of hydrants Hose Box 	10 Nos	Provided	MR
		10 Nos	Provided	MR
13.	Pumping Arrangements			
	<ul style="list-style-type: none"> Ground Level <ul style="list-style-type: none"> Discharge of main Pump Head of Main pump Number of main pumps Jockey Pump out put Jockey pump head Standby Pump out put Standby Pump Head Auto Starting/Manual Stopping Pump House Access Terrace level <ul style="list-style-type: none"> Discharge of pump Head of the pump Power Supply Auto Starting of pump 	4500 LPM	Provided	MR
		70m	Provided	MR
		2 Nos	Provided	MR
		180 LPM	Provided	MR
		70m	Provided	MR
		4500 LPM	2 No's Provided	MR
		70m	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
14.	Captive Water Storage for fire fighting			
	<ul style="list-style-type: none"> Underground tank capacity <ul style="list-style-type: none"> Draw-off connection Fire service inlet Access to tank Overhead Tank capacity 	3,70,000 Lts	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
		30,000 Lts.	30,000 Lts.	MR
15.	Exit Signage.	Required	Provided	MR
16.	Provision of Lifts.			
	<ul style="list-style-type: none"> Pressurization of Lift Shaft Pressurization of Lift lobby Communication In lift Car 	Required	Provided	MR
		Required	Provided	MR
		Required	Provided	MR

	• Lift Signage	Required	Provided	MR
17.	Standby power supply	Required	Provided	MR
18.	Refuge Area.			
	➤ Total Area	NA	NA	NA
	➤ Location	NA	NA	NA
19.	Fire Control Room			
	• Detector System Panel	Required	Provided	MR
	• Flow Switch Panel	Required	Provided	MR
	• PA System Panel	Required	Provided	MR
	• Batter backup	Required	Provided	MR
	• Building Floor Plans	NA	NA	NA
20.	Special Fire Protection System for Protection of special Risks, if any:	Required	FE-36 flooding system provided for LT & HT Panels	MR

The fire protection systems provided in the building were randomly tested, checked and found functional at the time of inspection. Keeping in view of the above substantial compliance of the minimum standards of fire prevention and fire safety measures as required under the rules it is recommended to grant Fire Safety Certificate under rule 35 of the Delhi Fire Service Rules 2010.

Accordingly DFA is put up for approval.

A.K. Malik
26/7/17

Signature of Inspecting Officer
Name: A.K. Malik
Designation: DO (SD)

Dy. CFO (SZ)

A.K. Malik
26/7

A.K. Malik
CFO (SZ)

If there is any change in completion plans effecting means of escape and fire fighting arrangements

Keerat
27/7

A.K. Malik
DCFO/SZ

A.K. Malik
1/8

DO SD/437
26/7/17

