

## Specification Imperia Elvedor Sector 37C Gurgaon

Standing on the supreme foundation of a 25 year old proud legacy of delivering premier real estate landmarks across all genres, Imperia brings to you a lifestyle hub that combines four destinations into a single address. Presenting Elvedor - an architectural and conceptual masterpiece that seamlessly incorporates Offices, Residency, Retail and Entertainment to give you world where every wish fulfills itself in no time. A world where you are always at the center of everything.

### Elevators & Escalators :

- 16 passengers with speed of 2.5 m/ sec. (Mitsubishi/ OTIS or equivalent)
- 02 escalators at angle of 30 degree with speed of 0.5m/sec . (Mitsubishi/ OTIS or equivalent)
- Service Elevators (OTIS/ SCHINDLER/ HYUNDAI)

### Other Features :

- Atrium for leisure activities and retail outlets/ ATMs
- Independent access to each block
- Service Apartments with recreational activities like Outdoor swimming pool, Gym area, Indoor Sports Room & Meditation Room.

### Structural System :

Foundation	As per structural design
Floor Slab	250 mm thick flat slab with drop panels of 450 mm thickness (8.1m x 8.1m spans in Tower – A) (9.0m x 9.0m spans in Tower – B)
Typical Column Sizes :	(750mm x 750mm, 600mm x 1200 mm, 900mm x 900 mm)

### Total Parking :

Basement parking :	928 cars
Parking at ground level :	164 cars

### Security :

Video Surveillance	External access points Car park areas Atrium Lobby Passenger lift cab Option for connection of camera in tenant's lift lobby
Manned Security	At all entry, exit points and patrol as needed

### Life Safety :

Wet Riser/ Hose Reels	Located near each staircase
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Sprinklers	Fully provided in landlords premises and primary distribution on each floor. Tap off points available for secondary distribution
Fire Hydrants	Provided at ground level as per design
Hand held Extinguishers	Provided as required in landlord's areas
Fire Detection	Main alarm panels, break glass contacts, smoke and heat detectors provided within all public and landlord's areas. Provision of connection from tenant's area to main system

#### **HVAC :**

HVAC System	Central chiller system with separate AHUs for each unit and common area
BMS and Controls	System monitoring the principle operations of the building. Control system fully integrated with the security, fire alarm and lift control systems
Ventilation and Exhaust	Provided for toilets and basements separate ventilation for DG

#### **Electrical :**

Electrical Risers	Provided
Distribution Boards	Feeds, splitters and panel boards serving tenant from load side provided. All wiring till entry to tenant's premises
Metering	Metering split into common loads and tenant loads which will be sub-metered
Lighting protection & Earthing pits	Lighting pits provided for base building . Provision for tenant connection to earthing pits.
Fire Alarm System	Main alarm panels, break glass contacts, smoke and heat detectors provided within all public and landlord's areas. Provision of connection from tenant's area to main system
Emergency Lighting	Emergency light fixtures (connected to landlord's UPS) provided on escape route and at all means of egress.

#### **DG :**

Diesel Generators	100% fully automatic backup provided for lighting power and AC
Features	Automatic voltage regulator, PLC based auto-starting, auto-load balancing AMF panel system provided.

#### **Communication**

Satellite Connector	Spatial and structural provision for installing satellite dish on roof
Voice and Data Risers	Spatial provision for cables from dish to tenant's area Fillers and cable trays provided
Telephone Incomers	Cabling from junction back to tag blocks at each floor