

PROJECT PORTFOLIO

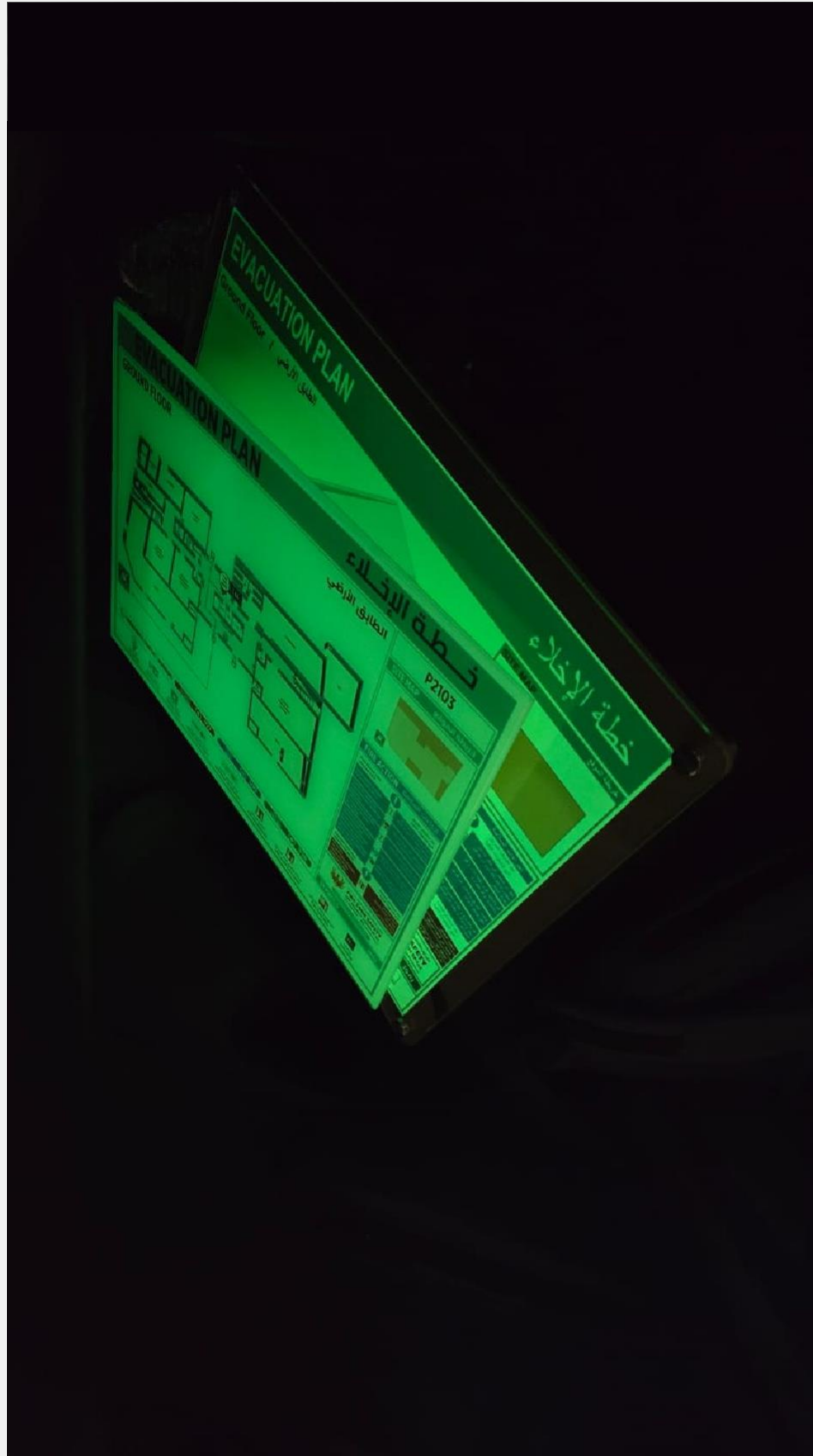
Design, Supply & Installation of
3D Emergency Evacuation Plans
in compliance with
NFPA & UAE Fire Code



Table Of Contents

| | | |
|-----------|---|-----------|
| 1 | About us | 3 |
| 2 | Our Expertise _____ | 4 |
| 3 | Need for 3D Evacuation Plans _____ | 5 |
| 4 | Applications & Installation Areas _____ | 6 |
| 5 | Design & Production Process _____ | 7 |
| 6 | Inside room Evacuation Plans for Hotels & Temporary Accommodations _____ | 8 |
| 7 | Project Experience Portfolio _____ | 11 |
| 8 | References _____ | 22 |
| 9 | Certifications & Approvals _____ | 23 |
| 10 | Contact Us _____ | 24 |

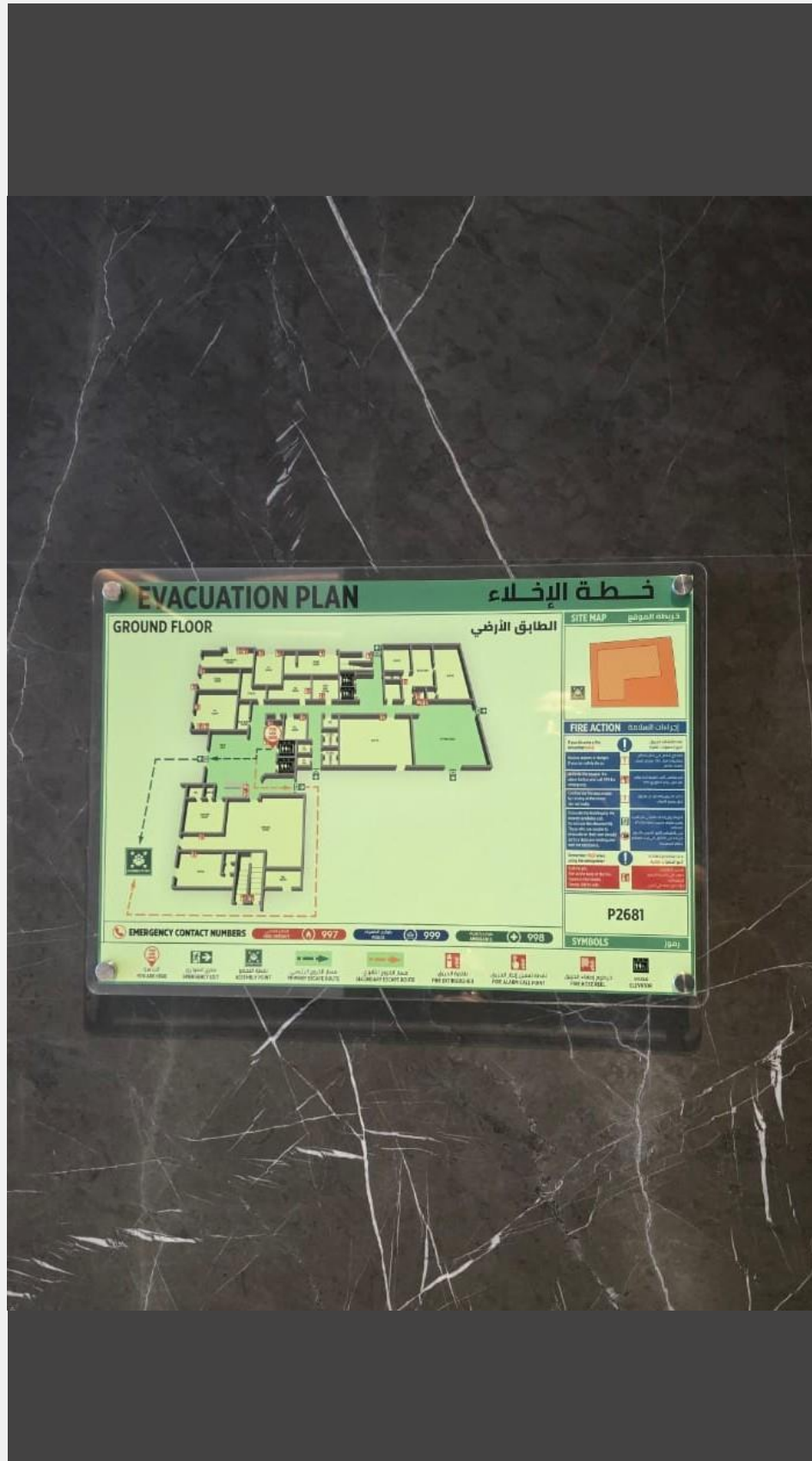
About Us



At **Fire zone**, we pride ourselves on delivering top-notch fire safety solutions backed by a team of skilled professionals and cutting-edge technology. Our comprehensive services, from design to maintenance, ensure that your fire protection needs are met with precision and efficiency. Trusted by numerous clients, we prioritize reliability and customer satisfaction in every project.

Fire Zone Safety is a leading provider of innovative safety evacuation plans & solutions in the UAE. With extensive experience in designing, fabricating, and installing high-quality 3D photo luminescent evacuation plans, we help clients ensure safety compliance and enhance emergency preparedness across commercial, residential, and hospitality projects.

2 Our Expertise



- Design & artwork customization for 3D Evacuation Plan
- Material selection & production (Acrylic, photo luminescent printing, laser-cut finishes, etc.)
- Supply & installation (on-site supervision and quality checks)
- Compliance with UAE Fire & Life Safety Code
- Collaboration with Civil Defence and consultants



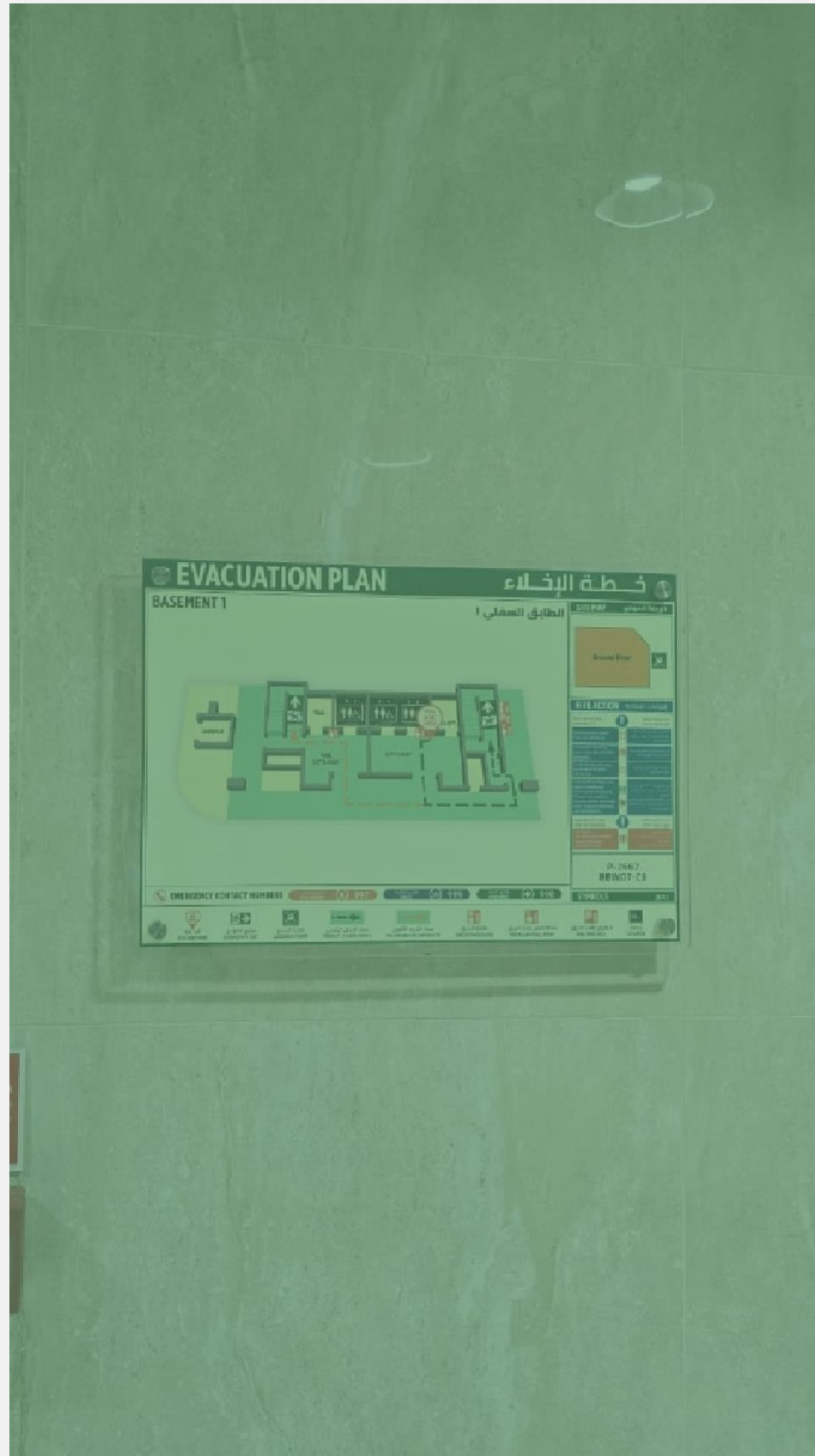
Need for 3D Evacuation Plans



- The primary purpose of a 3D evacuation plan is to provide building occupants with clear, accurate, and immediate information on emergency exits, fire-fighting equipment locations, and assembly points.
- Modern building codes and safety standards in UAE require clearly visible evacuation information for occupants. 3D Evacuation plans offer superior visibility, durability, and glow-in-dark guidance, ensuring life-saving clarity during emergencies such as fire or power failure.



Applications & Installation Areas



- **Corridors**

Installed at eye level to guide occupants toward exit routes.

- **Lift Lobbies**

Placed near lift areas to direct people away from elevators during fire emergencies.

- **Inside Rooms (Hotels / Apartments)**

Installed behind doors or near entryways to inform occupants of escape routes from within the room.

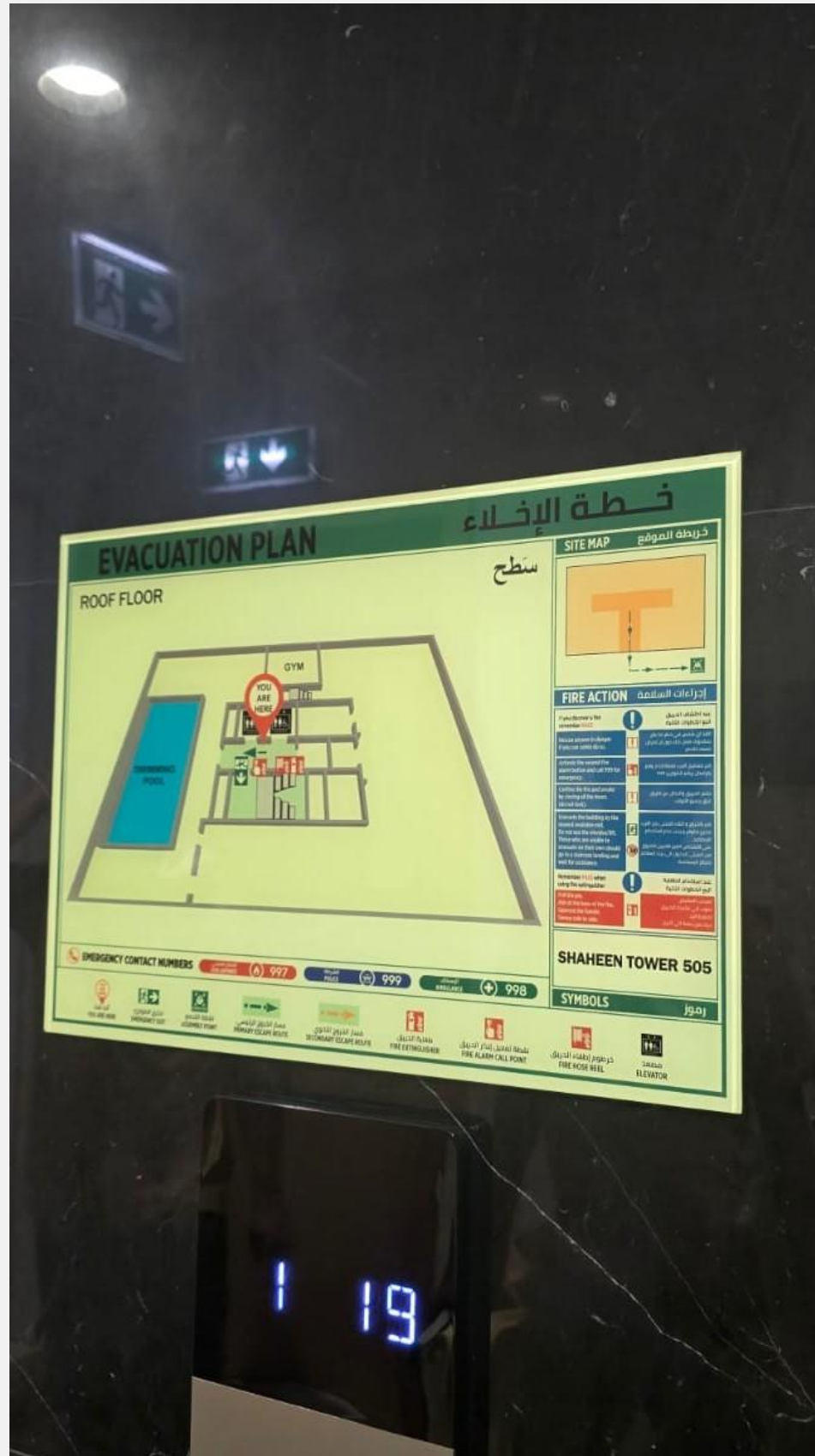
- **Other Optimal Locations**

Based on Site Conditions, Structural plans etc.

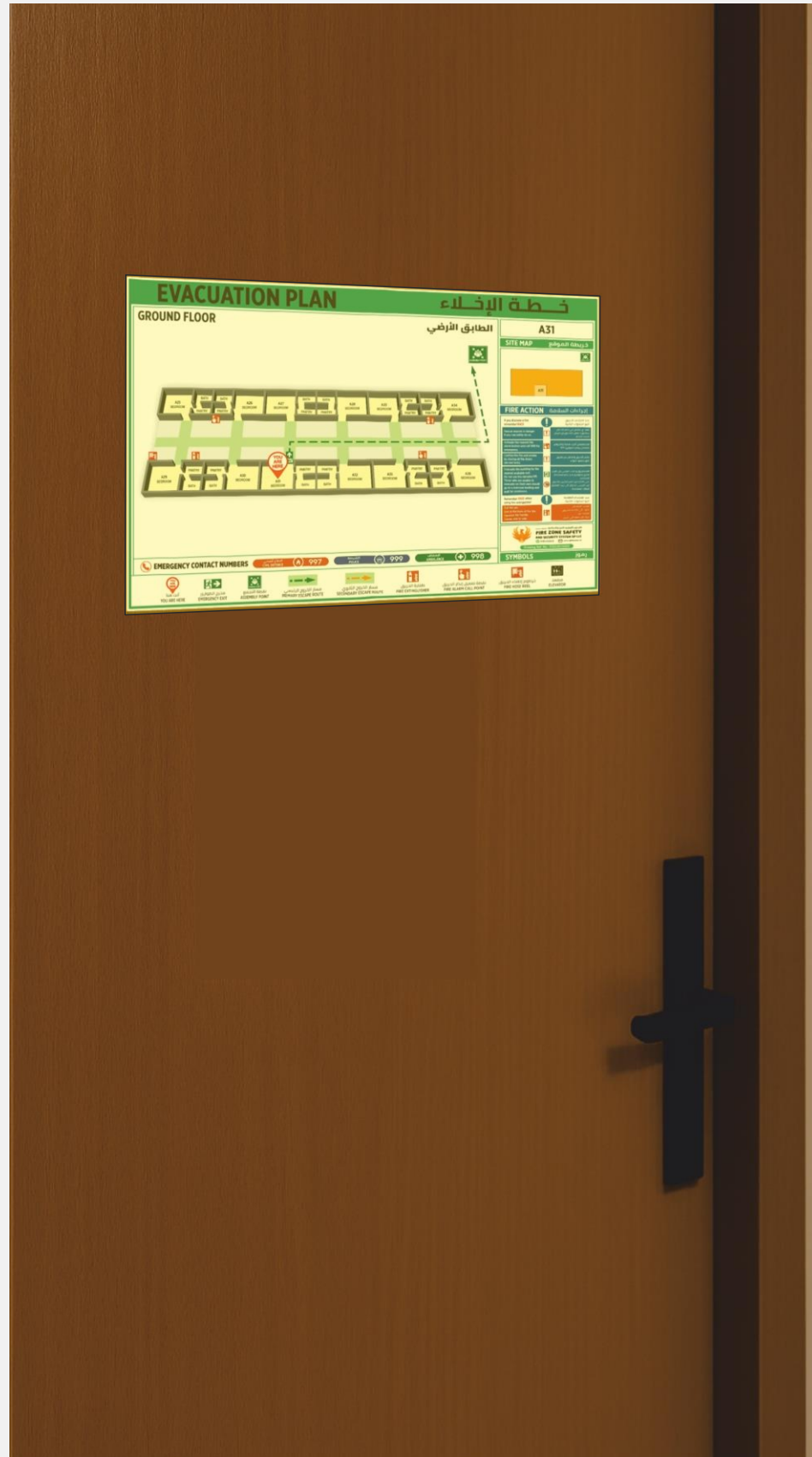


Design & Production Process

- Site survey and data collection - As built Drawings
- Customized artwork preparation
- Client & consultant approval
- Production and printing (3D/photoluminescent)
- Quality check
- On-site installation



6 Inside Room Evacuation Plans for Hotels & Temporary Accommodations



Your Safety, Our Expertise

- Our exclusive expertise lies in hotel in-room evacuation plans, reverse printed on photo luminescent acrylic.
- These glow-in-the-dark plans ensure high visibility during emergencies, even in low-light conditions.

Features & Advantages:

- Reverse printed on durable photo luminescent acrylic material
- Clear, code-compliant escape routes and safety icons
- Elegant design suitable for hotel interiors
- Mounted behind room doors for guest convenience
- Compliance with UAE Civil Defence & NFPA requirements.

6 Inside Room Evacuation Plans for Hotels & Temporary Accommodations

Why Choose Us:

- Exclusive specialists in hotel evacuation plan design
- Proven installations in leading hotels across the UAE
- Full compliance with Civil Defence & NFPA standards

Inside Rooms – Washable & Scratch-Proof

Material: 4mm Acrylic Sheet (Digital Photo-Luminous Print – Reverse Printing)

Finish: Washable & Scratch-Proof Surface

Installation: Pasted on each guest room door or wall (suitable for marble, wood, glass, or painted surfaces) using strong double-sided tape

Size: A4 (210mm x 297mm)



6 Inside Room Evacuation Plans for Hotels & Temporary Accommodations



Features:


Durable, easy to clean, and designed for long-term indoor use

Applications:

Ideal for hotels, guest rooms, worker accommodations, temporary housing facilities, service apartments, hostels, staff accommodations, labor camps, student dormitories, hospitals, clinics, furnished apartments, resorts, sports stadiums, arenas, and event facilities.

Project Experience

| 1. Client / Project / Location | Scope of Work |
|--|--|
| <p>Colliers P-1659, Abu Dhabi, UAE</p> | <p>3D Design: The evacuation plan features a 3D layout with elevated walls, stairs, floor plans and exit routes with assembly point directions.</p> <p>Material and Frame Specifications: Digital Print photo luminous sandwiched in 4mm + 2.8mm acrylic with 4 spacers at the corners.</p> <p>Dimensions: The plan measure 350mm in height and 500mm in width for clear visibility.</p> |

| Design Artwork | Installed on Site - Picture 1 | Installed on Site - Picture 2 |
|---|---|---|
|  |  |  |

Project Experience

2. Client / Project / Location

Asteco
 P-2682 Ghanem Sultan Ahmed Al Suwaidi
 Al Raha, Abu Dhabi.

Scope of Work

3D Design:

The evacuation plan features a 3D layout with elevated walls, stairs, floor plans and exit routes with assembly point directions.

Material and Frame Specifications:

Digital Print photo luminous sandwiched in 4mm + 2.8mm acrylic with 4 spacers at the corners.

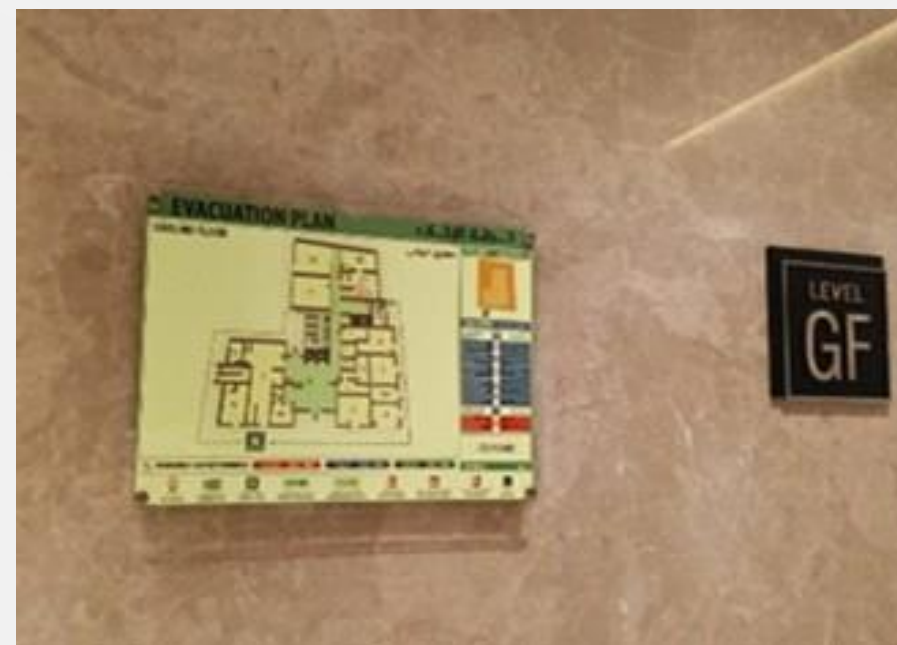
Dimensions:

The plan measure 350mm in height and 500mm in width for clear visibility.

Design Artwork



Installed on Site - Picture 1



Installed on Site - Picture 2






Project Experience




| 3. Client / Project / Location | Scope of Work |
|---|---|
| <p>Future Foods Industry Ltd Khalifa Economic Zones Abu Dhabi (KEZAD) Abu Dhabi, UAE</p> | <p>Lobby Areas: Digital Print photo luminous on 4 mm acrylic (350mm in height and 500mm in width) with double-sided tape – Reverse Printing as drilling not possible.</p> |

| Design Artwork | Installed on Site - Picture 1 | Installed on Site - Picture 2 |
|---|---|---|
|  |  |  |

Project Experience

| 4. Client / Project / Location | Scope of Work | |
|---|--|---|
| <p>Khidmah Al Zeina - Beachfront Apartments and Villas Al Raha, Abu, UAE</p> | <p>3D Design: The evacuation plan features a 3D layout with elevated walls, stairs, floor plans and exit routes with assembly point directions.</p> <p>Material and Frame Specifications: Digital Print photo luminous sandwiched in 4mm + 2.8mm acrylic with 4 spacers at the corners.</p> <p>Dimensions: The plan measure 350mm in height and 500mm in width for clear visibility.</p> | |
| Design Artwork | Installed on Site - Picture 1 | Installed on Site - Picture 2 |
|  |  |  |

Project Experience

| 5. Client / Project / Location | Scope of Work | |
|--|--|---|
| <p>Sariah FM ADCP Building Al Raha Beach, Abu Dhabi, UAE</p> | <p>3D Design: The evacuation plan features a 3D layout with elevated walls, stairs, floor plans and exit routes with assembly point directions.</p> <p>Material and Frame Specifications: Digital Print photo luminous sandwiched in 4mm + 2.8mm acrylic with 4 spacers at the corners.</p> <p>Dimensions: The plan measure 350mm in height and 500mm in width for clear visibility.</p> | |
| Design Artwork | Installed on Site - Picture 1 | Installed on Site - Picture 2 |
|  |  |  |

Project Experience

6. Client / Project / Location

Al Bena Al Shamel Facilities Management
 Al Salmeen Golden Tower
 Zayed The First Street, Abu Dhabi UAE.

Scope of Work

3D Design:

The evacuation plan features a 3D layout with elevated walls, stairs, floor plans and exit routes with assembly point directions.

Material and Frame Specifications:

Digital Print photo luminous sandwiched in 4mm + 2.8mm acrylic with 4 spacers at the corners.

Dimensions:

The plan measure 350mm in height and 500mm in width for clear visibility.

Design Artwork



Installed on Site - Picture



Installed on Site - Glow in Dark



Project Experience

| 7. Client / Project / Location | Scope of Work |
|---|--|
| <p>Challenger Technical Services The View Tower Abu Dhabi, UAE</p> | <p>3D Design: The evacuation plan features a 3D layout with elevated walls, stairs, floor plans and exit routes with assembly point directions.</p> <p>Material and Frame Specifications: Digital Print photo luminous sandwiched in 4mm + 2.8mm acrylic with 4 spacers at the corners.</p> <p>Dimensions: The plan measure 350mm in height and 500mm in width for clear visibility.</p> |

| Installed on Site - Picture 1 | Installed on Site - Picture 2 | Installed on Site - Picture 3 |
|-------------------------------|-------------------------------|-------------------------------|
|-------------------------------|-------------------------------|-------------------------------|



Project Experience

8. Client / Project / Location

Bab Al Qasr Hotel
 West Corniche Road, Abu Dhabi, UAE

Scope of Work

Lobby Areas:

Digital Print photo luminous on 6 mm acrylic (350mm in height and 500mm in width) with double-sided tape – Reverse Printing as drilling not possible.

Inside Rooms:

Digital Print photo luminous on 4 mm acrylic (210mm in height and 297mm in width) with double-sided tape, A4 size – Reverse Printing.

Design Artwork





Installed on Site - Pictures



Installed on Site - Glow in Dark





Project Experience

| 9. Client / Project / Location | Scope of Work |
|--|--|
| <p>Paramount Hotel Dubai Business Bay - Dubai, UAE</p> | <p><u>Lobby Areas:</u> Digital Print photo luminous on 6 mm acrylic (350mm in height and 500mm in width) with double-sided tape – Reverse Printing as drilling not possible.</p> <p><u>Inside Rooms:</u> Digital Print photo luminous on 4 mm acrylic (210mm in height and 297mm in width) with double-sided tape, A4 size – Reverse Printing.</p> |
| Design Artwork | Installed on Site - Picture |
|  |  |

Project Experience

| 10. Client / Project / Location | Scope of Work |
|---|--|
| <p>AG Facilities Traffic Control Center Al Reem Island, Abu Dhabi, UAE</p> | <p>3D Design: The evacuation plan features a 3D layout with elevated walls, stairs, floor plans and exit routes with assembly point directions.</p> <p>Material and Frame Specifications: Digital Print photo luminous sandwiched in 4mm + 2.8mm acrylic with 4 spacers at the corners.</p> <p>Dimensions: The plan measure 350mm in height and 500mm in width for clear visibility.</p> |

| Design Artwork | Installed on Site - Picture |
|---|---|
|  |  |



Project Experience

11. Client / Project / Location

Abu Dhabi Grammar School (Canada)
 Abu Dhabi, UAE

Scope of Work

3D Design:

The evacuation plan features a 3D layout with elevated walls, stairs, floor plans and exit routes with assembly point directions.

Material and Frame Specifications:

Digital Print photo luminous sandwiched in 4mm + 2.8mm acrylic with 4 spacers at the corners.

Dimensions:

The plan measure 350mm in height and 500mm in width for clear visibility.

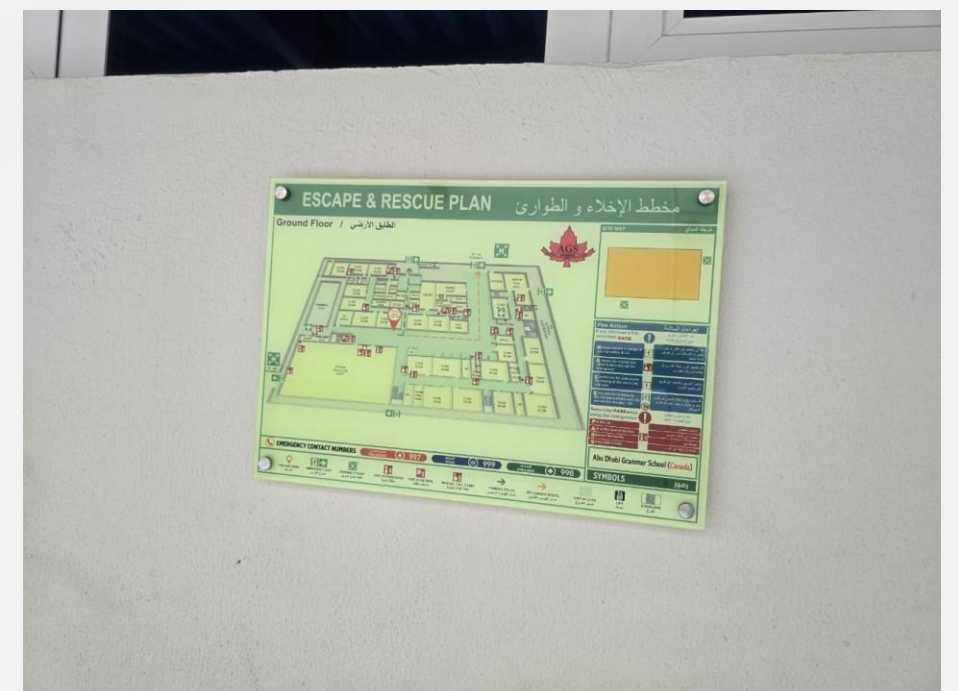
Installed on Site - Picture 1



Installed on Site - Picture 2

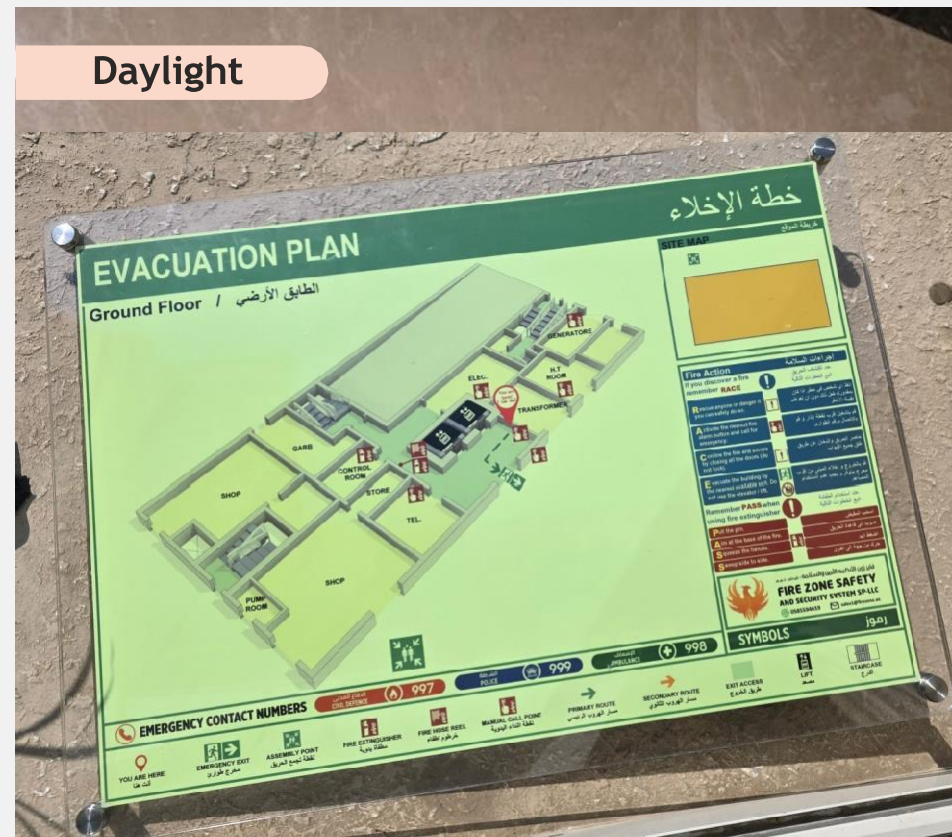


Installed on Site - Picture 3





References



- UAE Fire and Life Safety Codes 2018, Latest Edition

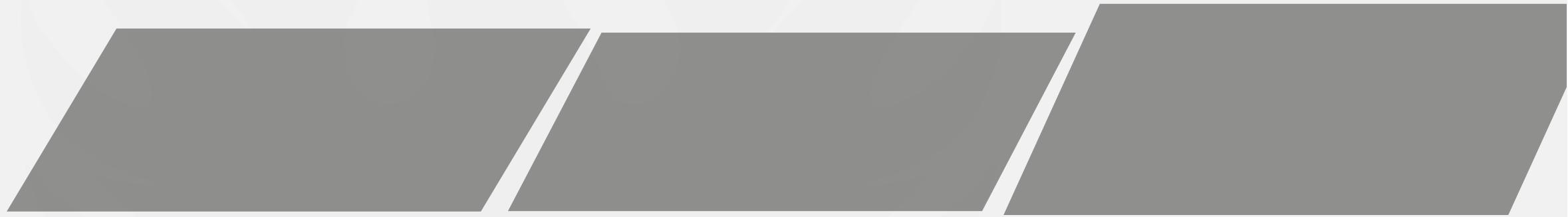
Chapter 5: Exit Signs,

Table 5.1:

8. Evacuation Plan Diagram

Page Number. 392-394,







Contact Us

FireWise Safety



M-11, Abu Dhabi, UAE



info@firewisesafety.ae



www.firewisesafety.ae



[+971 58 559 4619](tel:+971585594619)