

6.2.5. Inspector Qualification

- 6.2.5.1. Inspection shall be consultant's responsibility to perform inspections or to hire Civil Defence approved House of Expertise. Consultant or House of Expertise, undertaking inspections shall be trained by door manufacturers.
- 6.2.5.2. Inspection shall be carried out in accordance with standard international inspection criteria and UAE Fire and Life Safety Code of Practice.

6.2.6. Inspection

- 6.2.6.1. The following door assemblies shall be inspected and tested annually.
 - a. Door leaves equipped with panic hardware or fire exit hardware.
 - b. Door assemblies in exit enclosures
 - c. Electrically controlled egress doors
 - d. Door assemblies with special locking arrangements.
- 6.2.6.2. A written record of the inspections and testing shall be signed and kept for inspection by the Civil Defence.
- 6.2.6.3. Door assemblies shall be visually inspected from both sides of the opening to assess the overall condition of the door assembly.
- 6.2.6.4. As a minimum, the following items shall be verified.
 - a. Door labeling shall be verified to confirm the fire rating, valid test certifications and test standards it was tested.
 - b. Floor space on both sides of the openings is clear of obstructions, and door leaves open fully and close freely.
 - c. Forces required to set door leaves in motion and move to the fully open position do not exceed the requirements of [Section 3.2.](#) of this chapter.
 - d. Latching and locking devices comply with requirements of [Section 3.2.](#)
 - e. Releasing hardware devices are installed in accordance with [Section 3.2.](#)
 - f. Door leaves of paired openings are installed in accordance with [Section 3.2.](#)
 - g. Door closers are adjusted properly to control the closing speed of door leaves in accordance with accessibility requirements.
 - h. Projection of door leaves into the path of egress does not exceed the encroachment permitted by [Section 3.2.](#)
 - i. Powered door openings operate in accordance with [Section 3.2.](#)
 - j. Signage is intact and legible.