

- c. The labels shall include the following information:
  - i. The words "**Warning – Through-Penetration Firestop System – Do Not Disturb. Notify Building Management of Any Damage**".
  - ii. Firestop product name with system listing number.
  - iii. Name and address of Manufacturer, Installer and Consultant/House of Expertise.
  - iv. Installation date.
- d. Labels and markings may be omitted if they would be visible in a finished area. Such labels and tags shall be available with facility management with the written authorization of the Civil Defence.

### 3.5.3. Installer qualification

- a. Installing contractors shall have Civil Defence listing and approval based on any of the following certifications.
  - i. FM certification on Class 4991 approval for firestop contractors.
  - ii. UL certification for qualified firestop contractor.
  - iii. IFC (International Firestop Council) Firestop expert exam certificate.
- b. The installer shall be tested with written examination and licensed by Civil Defence. The Civil Defence license is based on qualification as per **section 3.5.3.a.** and the training and certification by the firestop manufacturer to install manufacturer's products as per specified listed system requirements.

## 3.6. Inspection and Field Quality Control

- 3.6.1. Inspection of through penetration firestop systems shall be in accordance with ASTM E 2174, Standard Practice for On-Site Inspection of Installed Fire Stops.
- 3.6.2. Inspection of fire resistive joints and perimeter barriers shall be in accordance with ASTM E 2393, Standard Practice for On-Site Inspection of Installed Fire Resistive Joint Systems and Perimeter Fire Barriers.
- 3.6.3. Inspection shall take place in successive stages as installation proceeds.
- 3.6.4. Installed firestop systems shall not be concealed from view until the Firestopping specialist has inspected and approved each installation.
- 3.6.5. Do not proceed with installation for the next area until Firestopping specialists have determined that completed work shows compliance with requirements.
- 3.6.6. Work shall not be certified as completed unless approved by the consultant's Firestopping specialist or Civil Defence approved house of expertise.