

## 3. Firestop Systems

### 3.1. Intention

- 3.1.1.** The provision of this section shall specify the minimum requirements for the classification, design, installation, inspection, and maintenance of firestop systems to achieve required fire-resistance-rated construction and compartmentation.
- 3.1.2.** To ensure Firestop systems consist of a material, or combination of materials installed to retain the integrity of fire resistance rated construction by maintaining an effective barrier against the spread of flame, smoke and/or hot gases through openings (gaps) that accommodate penetrations, fire resistive joints and perimeter openings.
- 3.1.3.** To ensure Firestop systems are used in locations including, but not limited to, the following as shown in **Figure 1.18.a.**

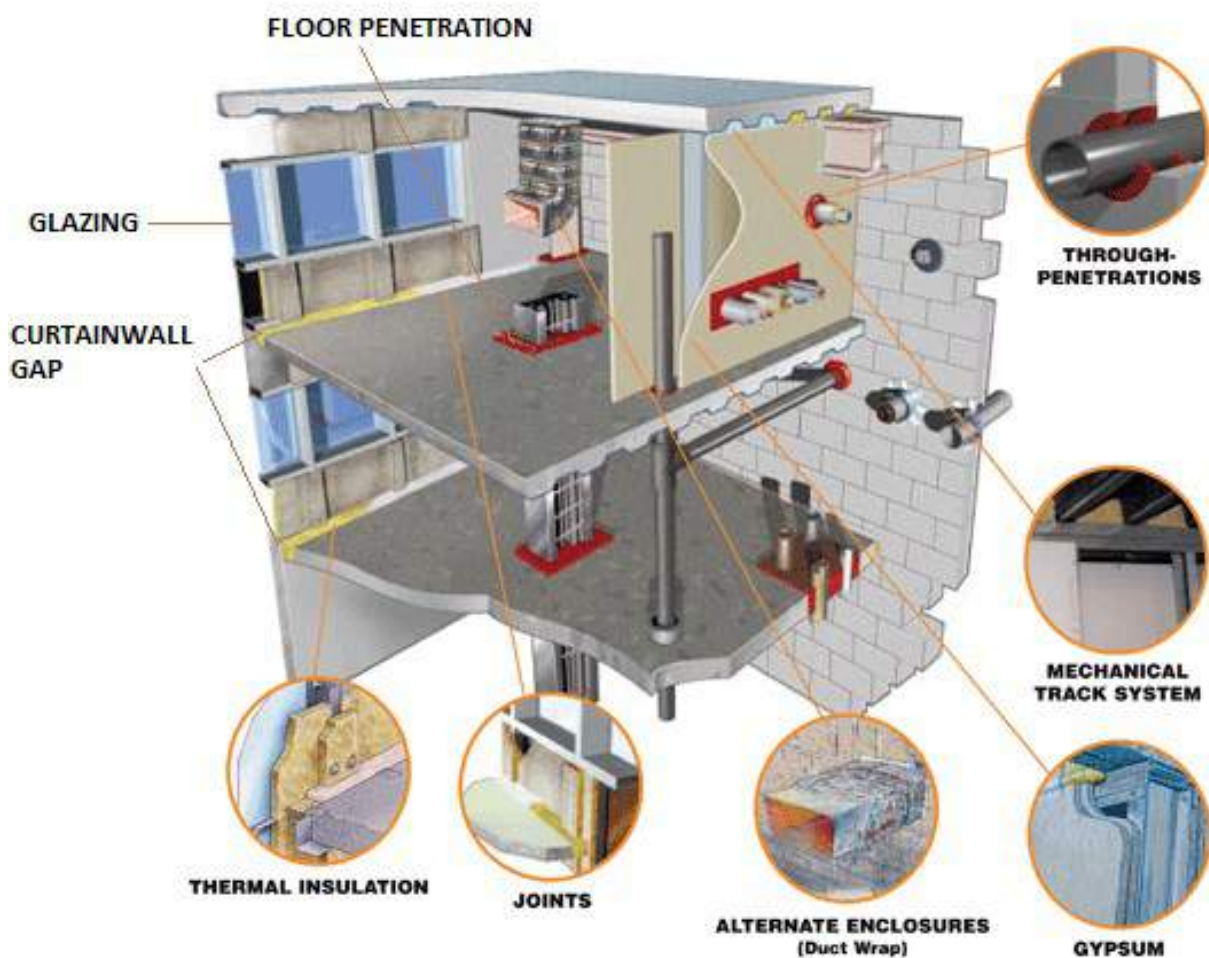


Figure 1.18.a.: Firestopping Systems at various locations