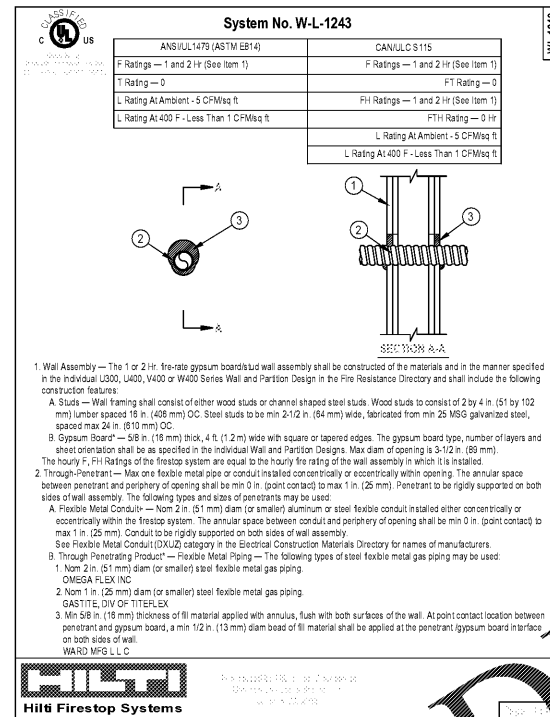


1 MC Cable Thru Concrete/Steel Floor Assembly
Scale: Not to Scale



2 MC Cable Thru Gypsum Board/Stud Wall Assembly
Scale: Not to Scale

Notes:

- Refer to section XXXX of the specifications. For Quality Control requirements, refer to the Quality Control portion of the specification.
- Details shown are typical details. If field conditions do not match requirements of typical details, approved alternate details shall be utilized. Field conditions and dimensions need to be verified for compliance with the details, including but not limited to the following:
 - * Minimum and maximum Width of Joints
 - * Type and thickness of fire-rated construction. The minimum assembly rating of the firestop assembly shall meet or exceed the highest rating of the adjacent construction.
- If alternate details matching the field conditions are not available, manufacturer's engineering judgment drawings are acceptable. Drawings shall follow the International Firestop Council (IFC) Guidelines for Evaluating Firestop Systems Engineering Judgments.
- References:
 - * Underwriter's Laboratories Fire Resistance Directory, Volume 2
 - * NFPA 101 Life Safety Code
 - * All governing local and regional building codes
- Firestop System installation must meet requirements of ASTM E-814 (UL 1479) tested assemblies that provide a fire rating equal to that of construction being penetrated.
- All rated through-penetrations shall be prominently labeled with the following information:
 - * ATTENTION: Fire Rated Assembly
 - * UL System #
 - * Product(s) used
 - * Hourly Rating (F-Rating)
 - * Installation Date

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Seal

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REVISIONS: 05/19/2020