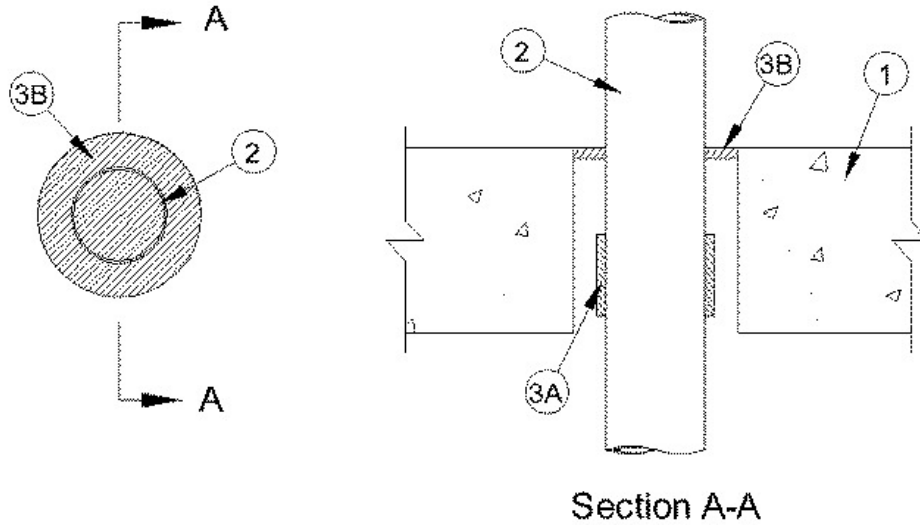


F Rating — 2 h
 FT Rating — 2 h
 FH Rating — 2 h
 FTH Rating — 2 h

System not tested with a pressure differential of 50 Pa between the exposed and unexposed side of the assembly



1. **Floor or Wall Assembly** — Min 114 mm (4-1/2 in.) thick reinforced lightweight or normal weight (1600-2400 kg/cu meter or 100-150 pcf) concrete. Max diam of opening is 76 mm (3 in.).
2. **Through Penetrant** — Nom 51 mm (2 in.) diam (or smaller) Schedule 40 solid core XFR coated polyvinyl chloride (PVC) pipe for use in closed (process or supply) or vented (drain, waste or vent) piping systems. Pipe centered within the firestop system with a nom annular space of 8 mm (5/16 in.). Pipe to be rigidly supported on both sides of floor or wall assembly.
3. The firestop system consisted of the following:
 - **A. Fill, Void or Cavity Materials - Wrap Strip** — Nom 6 mm (1/4 in.) thick intumescent material supplied in 51 mm (2 in.) wide strips. Min one layer of wrap strip wrapped tightly around the nonmetallic penetrant, held in position with tape and recessed min 13 mm to max 57 mm (1/2 in. to 2-1/4 in.) from the bottom of the floor or both surfaces of the wall.
RECTORSEAL — [Metacaulk Wrap Strip](#)
 - **B. Fill, Void or Cavity Material —Caulk** — Min 6 mm (1/4 in.) thickness of caulk applied within annulus, flush with the top surface of floor or both surfaces of wall.
RECTORSEAL — [Metacaulk 1000](#)

*,+ Indicates such products shall bear the UL or cUL Certification Mark for jurisdictions employing the UL or cUL Certification (such as Canada), respectively.

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