

# FIRESTOP SYSTEMS

**ProSet Systems, Inc.**

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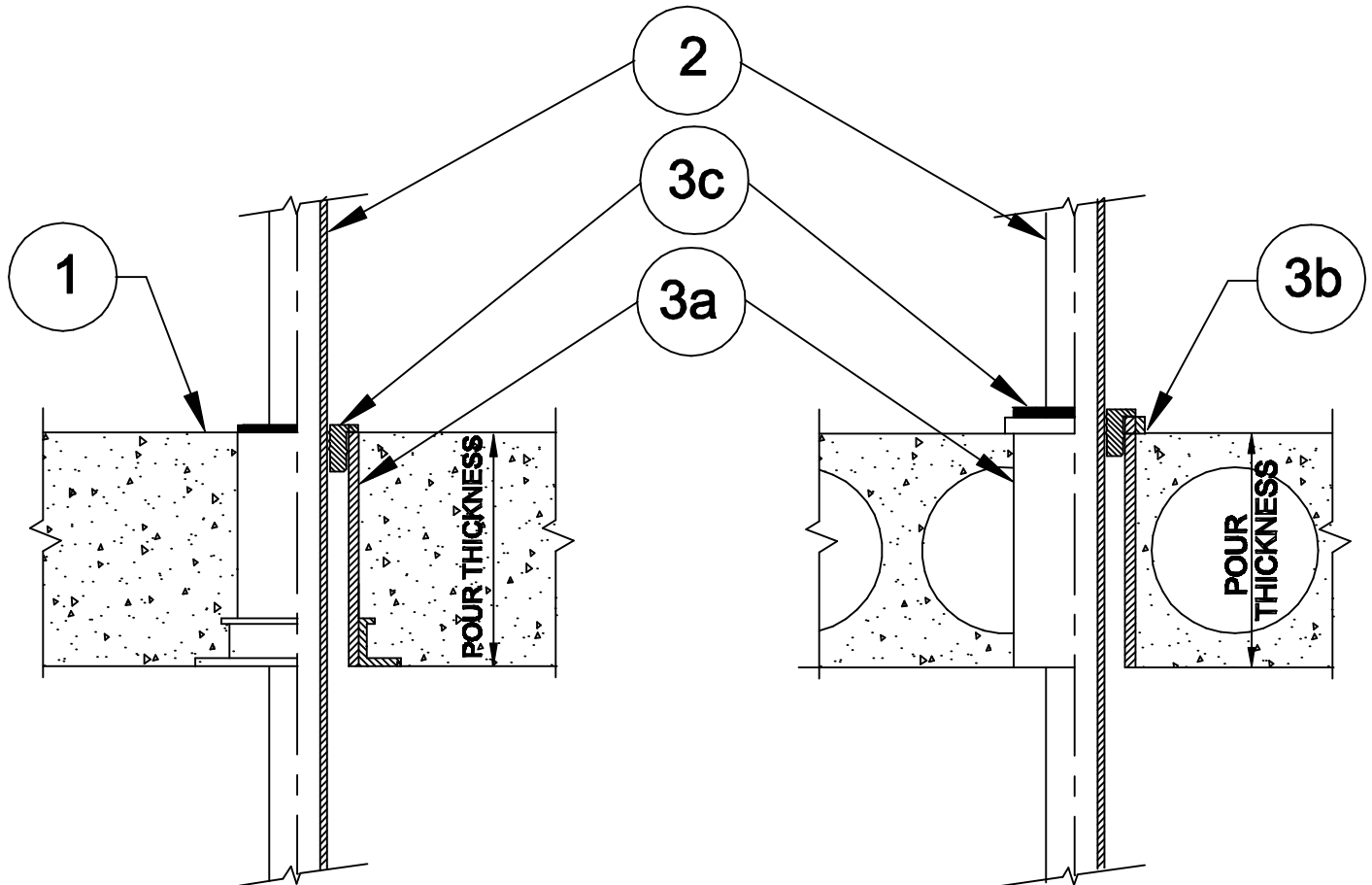
**Design No. PS/PHV 120-03**

Horizontal (Floor), Vertical (wall) - See item 1.

Ratings: ASTM E-814 - 2 Hrs. (F), 0 Hrs. (T)

CAN/ULC-S115 - 2 Hrs. (F/FH), 0 Hrs. (FT/FTH)

Test Pressure Differential - 2.5 Pa (0.01 in. of Water) Minimum



**1. Floor:** Minimum 4-1/2" thick normal density concrete slab or 7-1/2" thick hollowcore precast concrete floor units. Fluted decks with 2-1/2" concrete slab, rating is 1Hr F/FH

**Wall:** Minimum 6" thick normal density concrete slab.

**2. Pipe Materials & Pipe Support:**

Pressure piping, copper, metallic tubing wall thickness', maximum diameter 1 1/2".

Vertical pass through pipe can be supported by the ProSeal Plug firestop device.

**3. Firestop System Components:**

3a. ProSet PVC Coupling\*, cast-in-place, or Cored Hole Coupling\*.

3b. (Optional) ProSet Waterproofing Caulk PS 35.

3c. ProSet "Black ProSeal Plug" installed at top of coupling only for floors and on both sides of coupling for walls.

**\* Component Bearing the Warnock Hersey International Certification Mark.**