

FIRESTOP SYSTEMS

ProSet Systems, Inc.

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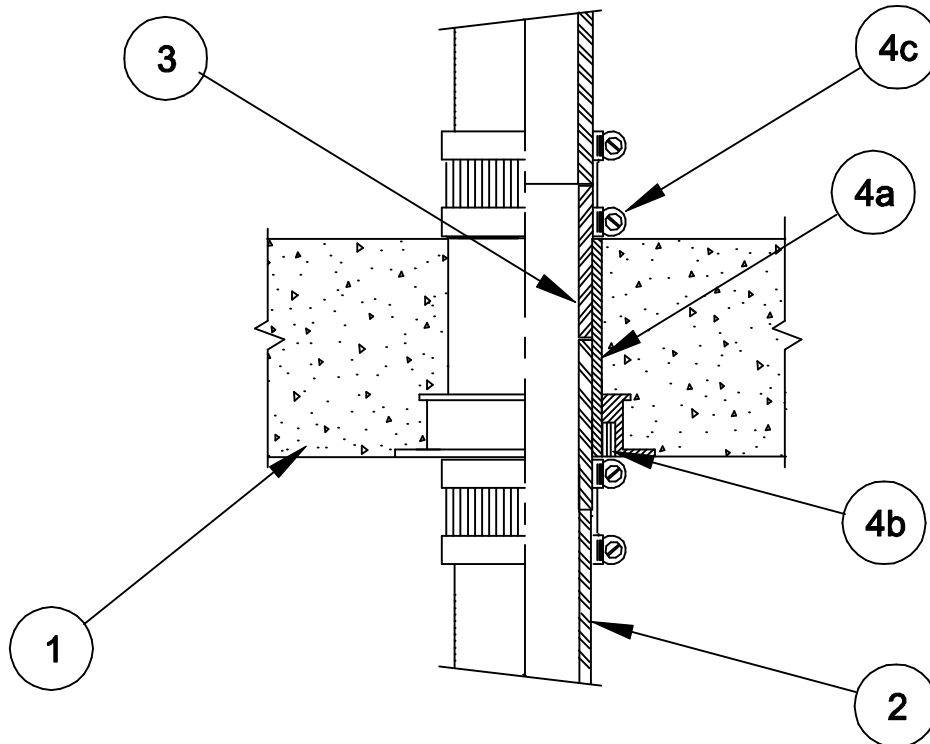
Design No. PS/PHV 180-04

Horizontal (Floor) or Vertical (Wall)

Ratings: ASTM E-814 - 3 Hrs. (F), 2-1/2 Hrs. (T)

CAN/ULC-S115 - 3 Hrs. (F/FH), 2-1/2 Hrs. (FT/FTH)

Test Pressure Differential - 50 Pa (0.20 in. of Water) Minimum



1. **Floor:** Minimum 4-1/2" thick normal density concrete slab.
Wall: Minimum 6" thick normal density slab.
2. **Pipe Materials & Support:**
Cast iron, maximum 4" diameter, Vented or Unvented. .
Vertical riser pipe is supported by connecting the pipe to the firestop device.
3. **Pipe Insert:**
Sch. 40 PVC pipe
4. **Firestop System Components:**
 - 4a. ProSet Series #43 Sleeve Coupling*
 - 4b. ProSet Series #49 Fastening Flange* with Built-in Intumescent Wrap Strips.
Wrap strip flange is Installed on the bottom of a floor and both sides of a wall.
Wrap strips required: (1) 1/8" wrap for 2" pipe, (1) 1/4" wrap for 3" pipe, (2) 1/4" wraps for 4" pipe.
 - 4c. ProSet Mechanical Joint adaptor coupling.

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