## FIRESTOP SYSTEMS

## ProSet Systems, Inc.

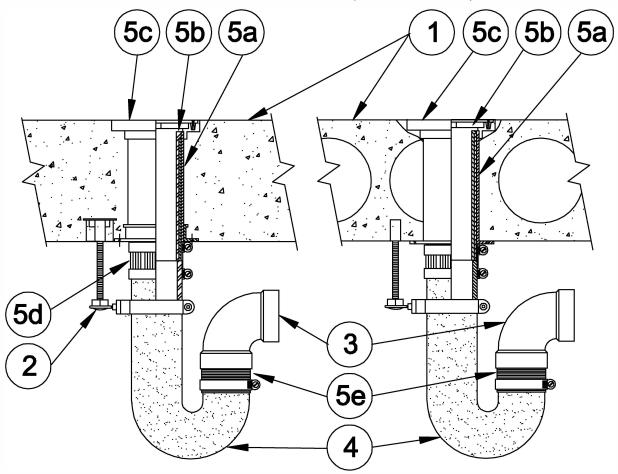
1355 Capital Circle Lawrenceville, GA 30043-5866 U.S.A.

## Design No. PS/PH 120-02

Horizontal (Floor) - See item 1.

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

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



- 1. Floor: Minimum 4" 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.
- 2. Pipe Support

ProSet Hanger Type S-01, or other reliable support

- 3. Pipe Materials:
  - ABS, PVC Solid or Cell-core pipe or Cast Iron, maximum diameter 4".
- 4. J-Bend P-Trap:
  - Cast Iron or Plastic, maximum diameter 4".
- 5. Firestop System Components:
  - 5a. ProSet PVC Coupling, Cast-in place\* or Cored hole Coupling\*.
  - 5b. Cast Iron and Thin Wall PVC Liner, extends from top of coupling to 1" below coupling. Optional P-90 PVC pipe can be substituted on the 2-inch size drain.
  - 5c. One of the following top assemblies: Shower Drain\*, Floor Drain\*, Clean-Out Cover\*, Domed Roof Drain\*.
  - 5d. ProSet Mechanical Joint Adaptor Coupling.
  - 5e. ProSet EZ Flex\* PVC Coupling.
- \* Component Bearing the Warnock Hersey International Certification Mark.