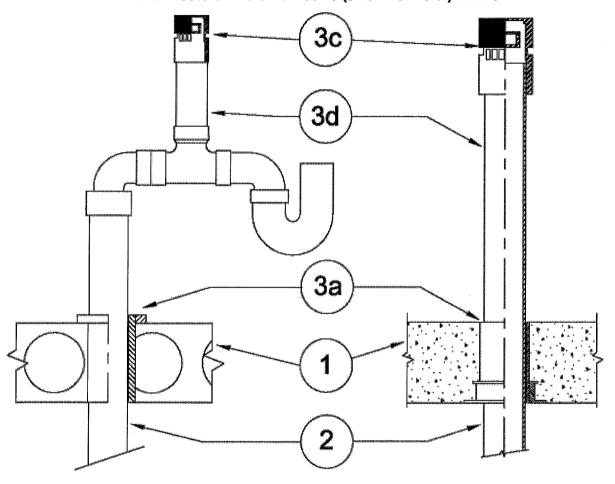
## FIRESTOP SYSTEMS

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

## Design No. PS/PH 120-08

Horizontal (Floor) - See item 1.

Ratings: ASTM E-814 - 2 Hrs. (F), 2 Hrs. (T) See item 1. CAN/ULC-S115 - 2 Hrs. (F/FH), 2 Hrs. (FT/FTH) See item 1. Test Pressure Differential - 50 Pa (0.20 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. 2-1/2" concrete has a one hour FT/FTH rating.

Pipe Materials & Pipe Support:
 Maximun 3" diameter Sch. 40 PVC, ABS or cellular core pipe.

Vertical riser pipe is supported by solvent cementing the pass through pipe to the firestop device

- Firestop System Components:
  - 3a. ProSet PVC Coupling, Cast-in place\* or Cored hole Coupling\*.
  - 3b. ProSet Sch. 40 P-90 PVC pipe\*. 18" minimum length must be used for 3" penetration. Regular PVC Sch. 40 pipe can be used for 2" and 1-1/2" penetrations.
  - 3c. ProSet P-25112 \*Branch\* or "Main" combination Fire Stop Device Air Vent Valve\*.
- \* Component Bearing the Warnock Hersey International Certification Mark.