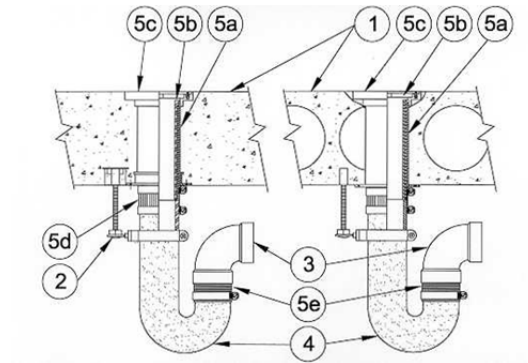


DESIGN NO. PS/PH 120-02
HORIZONTAL (FLOOR), RATINGS: ASTM-E814 - 2 HRS (F), 0 MIN. (T)
TEST PRESSURE DIFFERENTIAL - 2.5 Pa (0.01" OF WATER) MINIMUM



1	Floor : Minimum 4" thick normal density concrete slab or 7-1/2" thick hollow core precast concrete floor units. Fluted decks with 2-1/2" concrete slab, rating is 1 hour F.
2	Pipe Support: ProSet hanger Type S-01, or other reliable support.
3	Pipe Material: ABS, PVC, 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: a. ProSet PVC Coupling, cast-in-place* or cored hole coupling*. b. 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" size drain. c. One of the following top assemblies; Shower Drain*, Floor Drain*, Clean-Out Cover*, Domed Roof Drain*. d. ProSet mechanical joint adapter coupling. e. ProSet EZ Flex* PVC coupling.

*Component bearing the Warnock Hersey Certification Mark