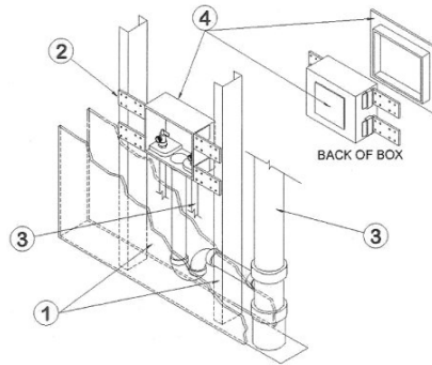


DESIGN NO. PS/PV 120-08
VERTICAL (WALL)
RATINGS: ASTM-E814 - 2 HOURS (F), 1 HOUR (T) - SEE ITEM 1
TEST PRESSURE DIFFERENTIAL - 2.5 Pa (0.01" OF WATER) MINIMUM



1	Wall: Gypsum board, steel or wood stud wall, with minimum 3-1/2" cavity depth, having a 1- or 2-hour fire rating. 'F' Rating of system will equal that of wall assembly. 1 hour 'T' Rating applied only when the wall rating is 2 hour.
2	Pipe Support: Box and vertical pipe shall be supported by attaching the four box brackets in a secure manner to the wall studs. Branch and stack piping to be rigidly supported within the cavity of the wall.
3	Pipe Material: Nominal 2" or larger metallic, ABS, or PVC DWV piping. Metallic or plastic water supply piping.
4	Firestop Device: ProSet "Fire Guard Washer Box*" made with a special fire rated resin with one 6" by 4" red intumescent adhesive pad mounted to the back of the box. Important: Washer Box units cannot be installed back to back within the same wall cavity. Gaps up to 1/2" around the box can be sealed with regular drywall compound.

*Components bearing the Warnock Hersey Certification Mark.