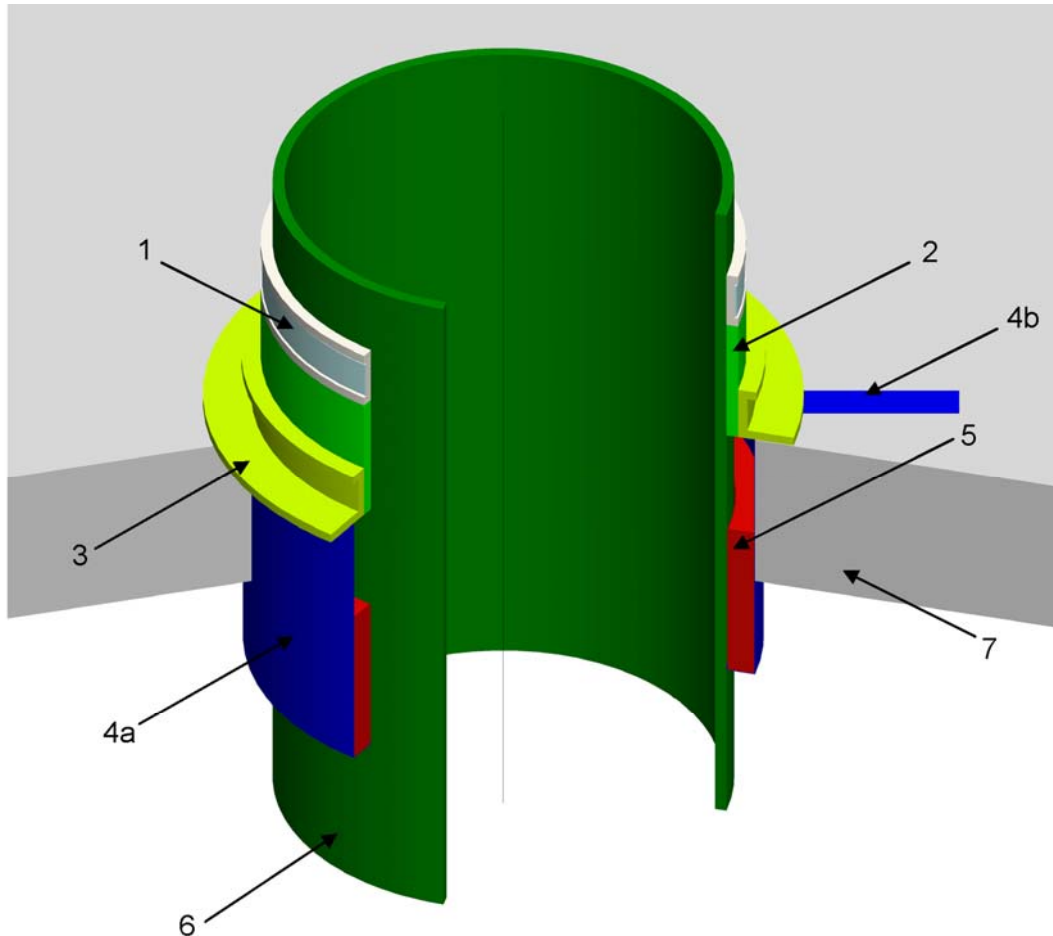


Design No. PS/PH 180-05
6-INCH SELF SEAL STACK ASSEMBLY

ProSet Systems Inc.
Self Seal 6" Stack Assembly

ASTM E814 ratings achieved:

F Rating – 180 minutes
T Rating – 178 minutes



1. A06214-P 6" PVC riser clamp.
2. ProSet P-43 PVC pipe. PVC is constructed of Type 1 fire rated PVC resin.
3. ProSet P-43 PVC pipe predrilled fastening flange. PVC is constructed of Type 1 fire rated PVC resin.
4. a) 26 gage (min. 0.0179" thick) sheet steel extension sleeve. Sleeve has diameter of 7-1/2". Extends a minimum 3" below bottom surface of concrete.
b) Two 26 gage sheet metal pre-drilled fastening tabs extend from top edge of metal extension sleeve outward on the upper surface of the floor assembly from underneath the P-43 flange. These tabs are positioned on opposing sides of the assembly (180° apart).
5. ProSet part No. WSPS634: 3/4" x 4-1/2" Intumescent wrap.
6. Schedule 40 DWV 6" PVC drain pipe.
7. Concrete slab minimum 4-1/2" thick and with a minimum compressive strength of 2800 psi.