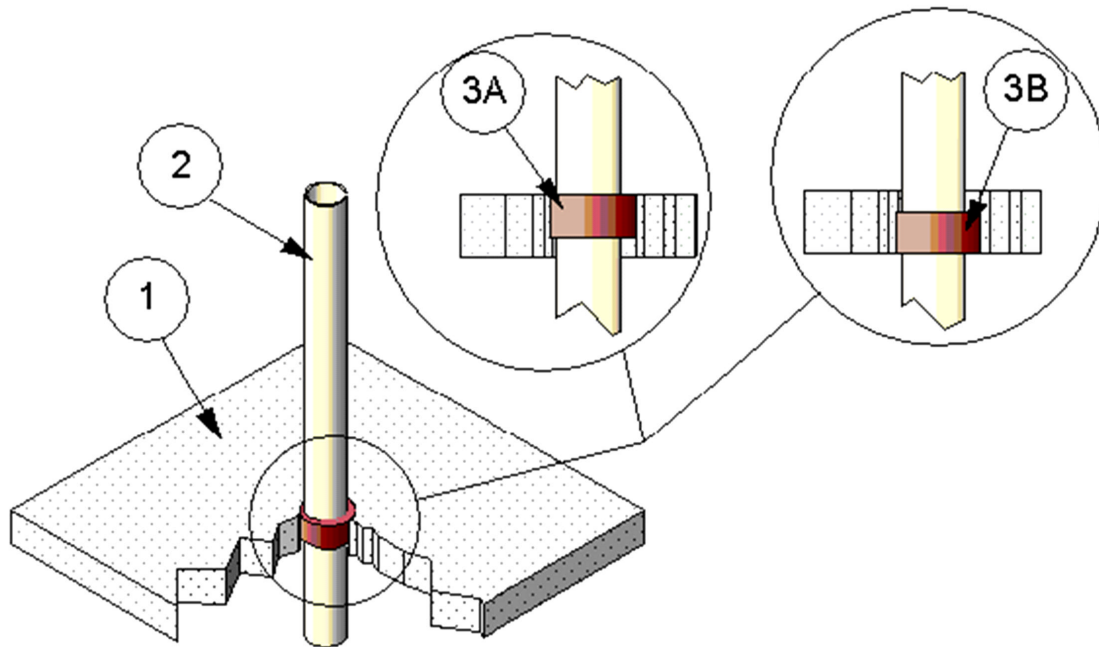


TL/PH 120-06

F-Rating - 2 hr

T-Rating - 1/4 hr with Item 3A Sealant flush with top

T Rating - 2 hr with Item 3B Sealant flush with bottom



1. **FLOOR/CEILING ASSEMBLY** - Use a two-hour fire-rated floor/ceiling assembly consisting of min. 4-1/2 in. thick normal weight (100-150 pcf) reinforced concrete. Create an through opening with dia. of 6 in.
2. **PENETRATING ITEM** - Eccentrically position in the opening made in the Floor/Ceiling Assembly (Item 1) a nom. 4 in. dia. Schedule 40 cellular core PVC pipe for use in vented piping system. Establish an annular space between the Penetrating Item the edge of the opening ranging from min. 1/2 in. to max 1 in.

CERTIFIED MANUFACTURER: Tremco Ltd.

CERTIFIED PRODUCT: Sealant

MODEL: TREMstop IA+

3. **FILL, VOID OR CAVITY MATERIAL** -Apply the following materials to the annular space between the Floor/ceiling assembly (Item 1) and the Penetrating Item (Item 2) Sealant - Apply a min. 3 in. depth of sealant fill material to the annular space between the Floor/Ceiling Assembly (Item 1) and the Penetrating Item (Item 2) in one two following positions:
 - A. Apply to the annular space flush with the top of the Floor/ceiling assembly (Item 1)
 - B. Apply to the annular space flush with the bottom of the Floor/ceiling assembly (Item 1)



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