

- 1. Floor Assembly -- Min 4-1/2 in. thick reinforced lightweight or normal weight (100-150 pcf) concrete.
- 2. Firestop Device* Tub Box -- Nom 8-1/2 by 12 by 2 in. deep acrylonitrile butadiene styrene (ABS) tub box with adjustable legs and intumescent coupling. Cast in place firestop device attached to form and permanently embedded during concrete placement or grouted in concrete assembly in accordance with accompanying installation instructions. Min concrete thickness of 2 in. shall be maintained below tub box. HILTI CONSTRUCTION CHEMICALS, DIV OF HILTI INC -- CP 681 Tub Box Kit
- 3. Tub Box Seal -- Elastomeric tub box seal (supplied with tub box kit) sized to accommodate 1-1/2 in. PVC waste/overflow fitting. Seal seated from bottom within device coupling.
- 4. Waste/Overflow Fitting -- Nom 1-1/2 in. diam Schedule 40 or thin wall polyvinyl chloride (PVC) waste/overflow fitting installed through device coupling and seal.
- 5. Drain Piping -- Nom 2 in. diam Schedule 40 polyvinyl chloride (PVC) cemented together and secured to waste/overflow fitting with a compression coupling. Drain piping rigidly supported away from tub box with suitable hangers.
- 5A. Alternate Drain Piping -- (Optional Not Shown) Cast iron P trap secured to PVC waste/overflow fitting with a compression coupling. Drain piping rigidly supported away from tub box with suitable hangers.
- *Bearing the UL Classification Mark



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