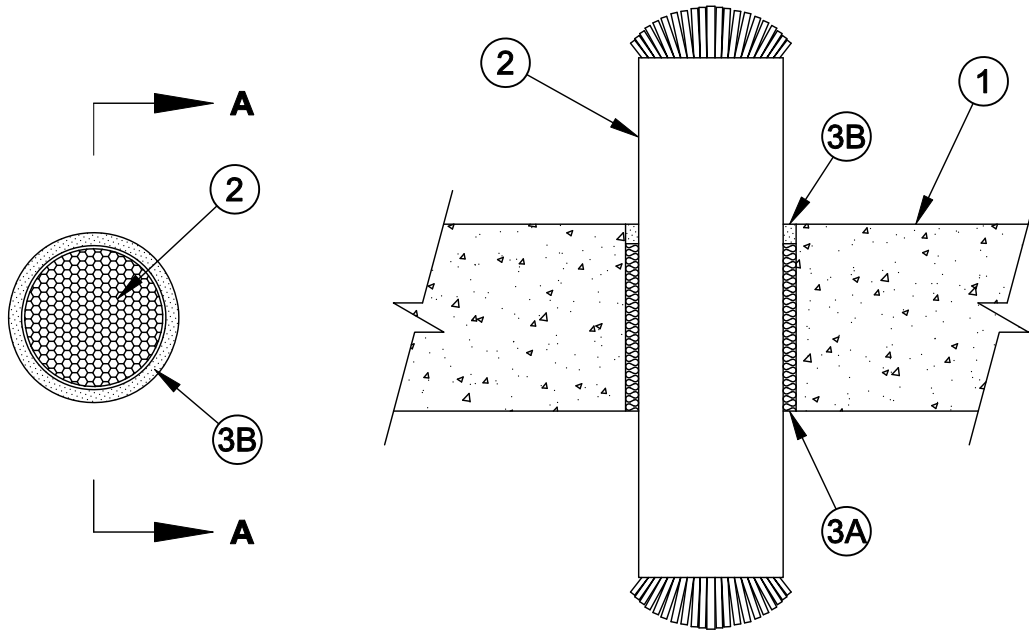




System No. C-AJ-3246

F Rating - 2 Hr
T Rating - 1-1/2 Hr



Section A-A

1. **Floor Assembly** - Min 4-1/2 in. (114 mm) thick reinforced lightweight or normal weight (100-150 pcf or 1600-2400 kg/m³) concrete. Max diam of opening is 4 in. (102 mm).
2. **Cables** - Max 1800 pair, telephone riser cable with Polyvinyl chloride (PVC) insulation and jacket, centered within the opening with a max annular space of 3/8 in. (10 mm).
3. **Firestop System** - The firestop system shall consist of the following:
 - A. **Packing Material** - Min 4 in. (102 mm) thickness of min 4 pcf (64 kg/m³) mineral wool batt insulation firmly packed into opening as a permanent form. Packing material to be recessed 1/2 in. (13 mm) from top surface of floor or both surfaces of wall as required to accommodate the fill material.
 - B. **Fill Void or Cavity Material* - Sealant** - Min 1/2 in. (13 mm) thickness of fill material applied within the annulus, flush with top surface of floor.

SPECIFIED TECHNOLOGIES INC - SpecSeal Series SSS Sealant or SpecSeal LCI Sealant

*Bearing the UL Classification Mark



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