

## System No. C-AJ-0011

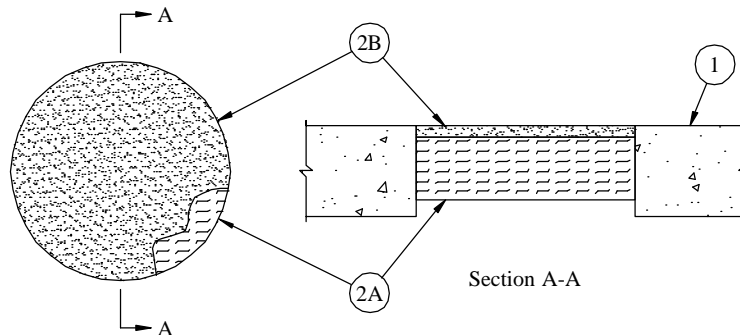
April 26, 2007

(Formerly System No. 327)

F Rating — 2 Hr

T Rating — 0, 1-1/2 and 2 Hr (See Item 2)

(UL/cUL)



1. **Floor or Wall Assembly** — Min 4-1/2 in. thick reinforced lightweight or normal weight (100-150 pcf) concrete. Wall may also be constructed of any UL Classified **Concrete Blocks\***. Max diam of opening is 24 in.

See **Concrete Blocks** (CAZT) category in the Fire Resistance Directory for names of manufacturers.

2. **Firestop System** — The firestop systems shall consist of the following:

- A. **Packing Material** — Min 3-1/2 in. thickness of min 5 pcf mineral wool batt insulation firmly packed into opening as a permanent form. Packing material to be recessed from top surface of floor or from both surfaces of wall as required to accommodate the required thickness of fill material. **If min 3-1/2 in. thickness of min 4 pcf mineral wool batt insulation is used, T rating is 0 h.**
- B. **Fill, Void or Cavity Material\* — Sealant** — Min 1/2 in. thickness of fill material applied within the annulus, flush with top surface of floor or with both surfaces of wall. If Fyre-Sil Sealant is used, the T Rating is 1-1/2 h. If Fyre-Sil S. L. Sealant is used, the T Rating is 2 h.

**TREMCO INC** — Type Fyre-Sil S. L. Sealant

**TREMCO INC** — Type Fyre-Sil Sealant

\*Bearing the UL Classification Mark



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