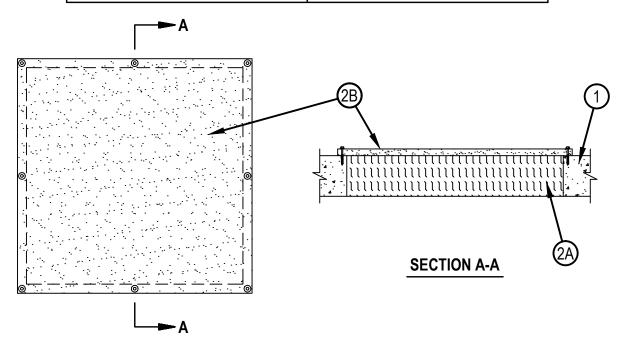


System No. C-AJ-0105

ANSI/UL1479 (ASTM E814)	CAN/ULC S115
F Rating — 2 Hr	F Rating — 2 Hr
T Rating — 2 Hr	FT Rating — 2 Hr
	FH Rating — 2 Hr
	FTH Rating — 2 Hr



- 1. Floor or Wall Assembly Min 4-1/2 in. (114 mm) thick reinforced lightweight or normal weight (100-150 pcf or 1600-2400 kg/m3) concrete. Wall may also be constructed of any UL Classified Concrete Blocks*. Max size of opening is 24 by 24 in. (610 by 610 mm).
- See Concrete Blocks (CAZT) category in the Fire Resistance Directory for names of manufacturers.
- 2. Firestop System The firestop system shall consist of the following:
 - A. Packing Material Min 4-1/2 in. (114 mm) thickness of 4 pcf (64 kg/m3) mineral wool batt insulation tightly packed into the opening as a permanent form, flush with the top surface of floor or both surfaces of wall.
 - B. Firestop Device Board* Min 1 in. (25 mm) thickness of board sized to overlap opening by a min 1 in. (25 mm) on all sides. Board shall be secured to top surface of floor or both surfaces of the wall with steel masonry anchors installed at each corner of board and at a max 12 in. (305 mm) OC.
- HILTI CONSTRUCTION CHEMICALS, DIV OF HILTI INC CP 675T Frestop Board
- *Bearing the UL Classification Mark

