



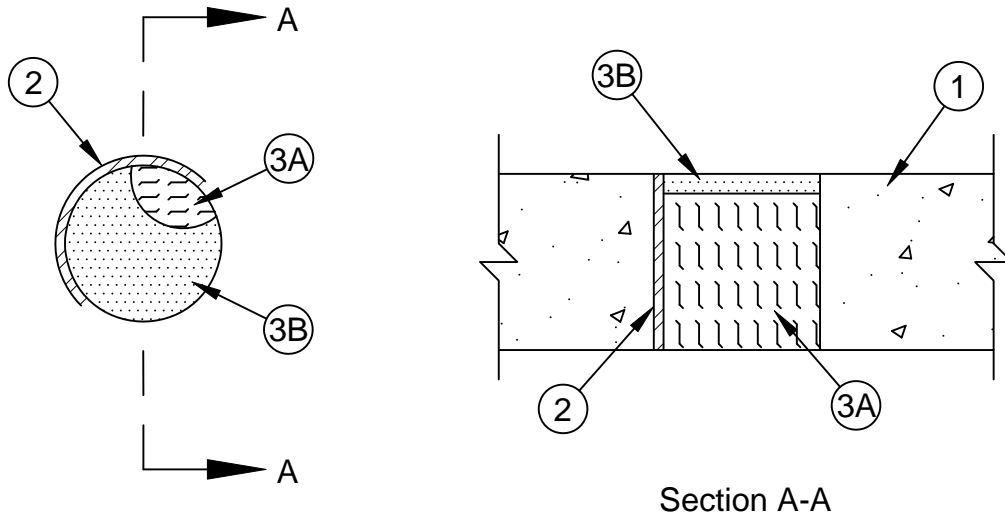
System No. C-AJ-0094

F Rating - 2 Hr

T Rating - 2 Hr

L Rating At Ambient - Less Than 1 CFM/sq ft

L Rating At 400 F - Less Than 1 CFM/sq ft



- Floor or Wall Assembly** - Min 4-1/2 in. thick reinforced lightweight or normal weight (100-150 pcf) concrete floor or min 5 in. thick reinforced lightweight or normal weight (100-150 pcf) concrete wall. Wall may also be constructed of any UL Classified **Concrete Blocks***. Max diam of opening is 4 in.

See **Concrete Blocks** (CAZT) or **Precast Concrete Units** (CFTV) categories in the Fire Resistance Directory for names of manufacturers.

- Metallic or Nonmetallic Sleeve** - Nom 4 in. diam (or smaller) Schedule 10 (or heavier) steel pipe sleeve or nom 4 in. diam (or smaller) Schedule 40 PVC pipe sleeve. Sleeve cast or grouted into floor or wall assembly flush with floor or wall surfaces.

- Firestop System** - The firestop system consists of the following items:

- Packing Material** - Mineral wool batt insulation, nom 4 pcf, tightly packed to min 4 in. depth. Mineral wool recessed from top surface of floor assembly or both surfaces of wall as required to accommodate sealant thickness (Item 3B).
- Fill Void or Cavity Materials* - Sealant** - Min 1/2 in. thickness of fill material applied within annulus flush with top surface of floor or both surfaces of wall assembly.

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

Note: L Ratings apply when SpecSeal SSS Series Sealant is used.

*Bearing the UL Classification Mark

FOR CANADIAN APPLICATIONS:
When evaluated in accordance with ULC-S115, this system has the following ratings:

System No.	Rating Hr.			
	F	FT	FH	FTH
CAJ0094	2	2	2	2

For more information, please see the XHHW7.R14288 section in the UL Fire Resistance Directory entitled Fill, Void or Cavity Materials Certified for Canada.



Specified Technologies Inc. 210 Evans Way Somerville, NJ 08876

Reproduced courtesy of Underwriters Laboratories, Inc.

Created or Revised: October 09, 2009

(800)992-1180 • (908)526-8000 • FAX (908)231-8415 • E-Mail:techserv@stifirestop.com • Website:www.stifirestop.com



CAJ0094
PAGE 1 OF 1