



### System No. C-AJ-1090

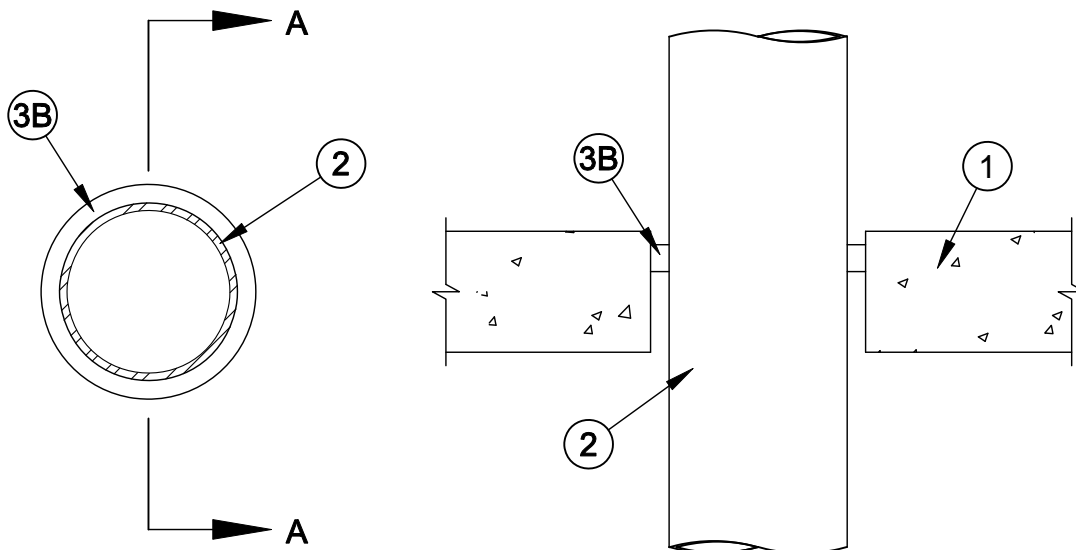
(Formerly System No. 478)

F Rating - 2 Hr

T Rating - 0 Hr

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

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



**Section A-A**

- 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\***.  
See **Concrete Block** (CAZT) category in the Fire Resistance Directory for names of manufacturers.
- Through Penetrants** - One metallic pipe, conduit or tubing to be centered within the firestop system. A nom annular space of 11/16 in. required within the firestop system. Pipe, conduit or tubing to be rigidly supported on both sides of floor or wall assembly.
  - Steel Pipe** - Nom 6 in. diam (or smaller) Schedule 10 (or heavier) steel pipe.
  - Conduit** - Nom 4 in. diam (or smaller) steel electrical metallic tubing or nom 6 in. diam (or smaller) rigid galv steel conduit.
- Fill, Void or Cavity Material\*** - **Putty** Min 1 in. thickness of fill material applied within the annulus, recessed 1/2 in. from top surface of floor or from both surfaces of wall.

**SPECIFIED TECHNOLOGIES INC** - SpecSeal Putty

\*Bearing the UL Classification Marking

**FOR CANADIAN APPLICATIONS:**

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

System No.	Rating Hr.			
	F	FT	FH	FTH
C-AJ-1090	2	0	2	0

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**

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