



BUILDING PRODUCTS LISTING PROGRAM

Customer: Specified Technologies Inc.
Class: Penetration Firestopping
Location: Somerville New Jersey, 08876 USA
Website: stifirestop.com
Listing No. F505
Effective Date: February 13, 2025
Last Revised Date: February 13, 2025
Expires: N/A

Standards: CAN/ULC S115-2023 *Standard Method of Fire Tests of Firestop Systems.*
ASTM E814-13a (2017) *Standard Test Method for Fire Tests of Penetration Firestop Systems.*

Product(s): Specified Technologies Inc. (STI) firestopping products of the following model(s):

- SpecSeal® LCI Intumescent Sealant
- SpecSeal® SBR Firestop Block

Markings: Label on sealant and firestop block from the manufacturing facility shall include the following information:

- a) Manufacturer's name or trademark.
- b) Product name
- c) Traceability / batch code
- d) QAI Listing Number (F505)
- e) QAI logo with 'C' and 'US' indicator as shown below:





Models / Ratings: STI firestopping products have the following fire-resistance ratings evaluated per the noted standard(s):

QAI DESIGN:	MODEL	SUBSTRATE	PENETRANT	APPROVED INSTALL	RATING MINUTES				
					ASTM E814		CAN/ULC S115		
					F	T	F	T	H
F505-1a	Specseal® LCI Sealant	Minimum 114 mm (4.5") Concrete	Maximum 38 mm (1.5") PVC Pipe	Floor / Ceilings Walls	120	45/60 ¹	120	45/60 ¹	120
F505-2a	Specseal® SBR Block	Minimum 114 mm (4.5") Concrete	Maximum 51 mm (2") PEX Pipe	Floor / Ceilings Walls	120	-	120	-	120

1: 60 minute T-rating requires packing material of mineral fiber, glass fiber, or ceramic fiber batt material types.

Notes: Product is to be installed in accordance with the QAI Design Listing noted above and manufacturer’s published installation instructions by qualified installing personnel.

Listed manufacturers are subject to on-going inspections by QAI to ensure that the products outlined above remains as they are listed.

Final acceptance of the product in the intended application is to be determined by the authority having jurisdiction.

The materials, products or systems listed herein have been qualified to bear the QAI Listing Mark under the conditions stated with each Listing. Only those products bearing the QAI Listing Mark are considered to be listed by QAI. No warranty is expressed or implied, and no guarantee is provided that any jurisdictional authority will accept the Listing found herein. The appropriate authorities should be contacted regarding the acceptability of any given Listing. Visit the QAI Online Listing Directory located at www.qai.org for the most up to date version of this Listing and to validate that this QAI Listing is active. Questions regarding this listing may be directed to info@qai.org. Please include the listing number in the request.
