

SPECIFIED TECHNOLOGIES INC. TEST CERTIFICATE

SCOPE OF WORK

SUMMARY REVIEW OF ASTM E90 RESULTS ON SPECSEAL® SSS INTUMESCENT FIRESTOP SEALANT

PROJECT NUMBER

N1961.03I-113-11-R0

TEST DATE

03/09/22

ISSUE DATE

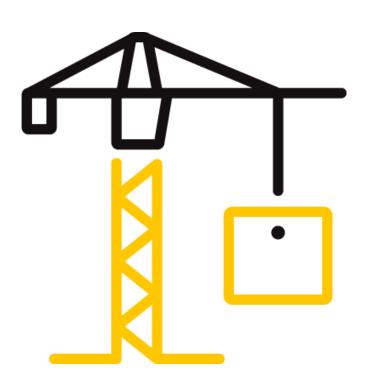
06/22/22

PAGES

2

DOCUMENT CONTROL NUMBER

RT-R-AMER-Test-2766 (01/11/21) © 2017 INTERTEK





130 Derry Court City, State ZIP

Telephone: 717-764-7700 Facsimile: 717-764-4129 www.intertek.com/building

TEST CERTIFICATE FOR SPECIFIED TECHNOLOGIES INC.

Project No.: N1961.03I-113-11-R0

Date: 06/22/22

CERTIFICATE ISSUED TO

SPECIFIED TECHNOLOGIES INC.

210 Evans Way

Somerville, New Jersey 08876

Architectural Testing, Inc. (an Intertek company) dba Intertek-Building & Construction (B&C) was contracted by Specified Technologies Inc. to perform the tests in accordance with ASTM E90 at the Intertek B&C test facility in York, Pennsylvania.

SERIES/MODEL: SpecSeal® LCI Intumescent Firestop Sealant

TYPE: Sealant closing a 16" wide by 1/2" high opening within composite filler wall*

TEST METHOD: ASTM E90-09(2016), Standard Test Method for Laboratory Measurement of

Airborne Sound Transmission Loss of Building Partitions

This certificate verifies that the product as described above has achieved the following ratings. Reference should be made to Intertek B&C Report N1961.02-113-11-R0 for complete test specimen description and results. Unless differently required, Intertek reports apply the "Simple Acceptance" rule, also called "Shared Risk approach," of ILAC-G8:09/2019, Guidelines on Decision Rules and Statements of Conformity.

DATA FILE NO.	TEST CONDITION	STC	OITC
N1961.01	Composite Filler Wall, No Openings	65	52
N1961.01I	SpecSeal® LCI Intumescent Firestop Sealant within Composite Filler Wall	61*	51*

^{*} An STC or OITC rating cannot be applied directly to sealant.

The sound transmission loss (TL) tests were performed in accordance with ASTM E90. The TL values from 80 to 4000 hertz were calculated from the measurements stated above. The TL values are used to calculate the Sound Transmission Class (STC) rating in accordance with ASTM E413 and the Outdoor-Indoor Transmission Class (OITC) rating in accordance with ASTM E1332.

For INTERTEK B&C:

COMPLETED BY:	Kurt A. Golden	REVIEWED BY:	Todd D. Kister
	Manager		Regional Manager
TITLE:	Acoustical Testing	TITLE:	Acoustical Testing
SIGNATURE:		SIGNATURE:	
DATE:	06/22/22	DATE:	06/22/22

KAG:jmcs

This certificate is for the exclusive use of Intertek's Client and is provided pursuant to the agreement between Intertek and its Client. Intertek's responsibility and liability are limited to the terms and conditions of the agreement. Intertek assumes no liability to any party, other than to the Client in accordance with the agreement, for any loss, expense or damage occasioned by the use of this certificate. Only the Client is authorized to permit copying or distribution of this certificate and then only in its entirety. Any use of the Intertek name or one of its marks for the sale or advertisement of the tested material, product or service must first be approved in writing by Intertek. The observations and test results in this certificate are relevant only to the sample(s) tested. This certificate by itself does not imply that the material, product, or service is or has ever been under an Intertek certification program.

