

TEST REPORT SUMMARY

ACOUSTIC PERFORMANCE: STC - OITC

4500 Series Storefront

PRODUCT 4500 Series Storefront

1-3/4" x 4-1/2" (non-thermal)

TEST RESULTS

Sound Transmission Class	STC	28
Outdoor – Indoor Transmission Class	OITC	27
Unit Size: 78-3/4" x 78-1/8"" (glazed wall configuration)		
Glass makeup: 1/2" monolithic		

TEST LAB

INTERTEK - ATI

York, PA 17406

Report Number	F5707.01-113-11
Test Date	02/29/16
Report Date	03/16/16

Reference ATI report in above table for complete test specimen description and data.

Tubelite Representative:

(sign) <u>2/18/2018</u> (date

Tim Fookes - Vice President of Engineering (title)

TEST METHODS

ASTM E90-09: Standard Test Method for Laboratory Measurement of Airborne Sound Transmission Loss of Building Partitions and Elements

ASTM E413-10: Standard Classification for Rating Sound Insulation

ASTM E1332-10a: Standard Classification for Rating Outdoor-Indoor Sound Attenuation