

Test Report Summary
4000 Phantom Vent, Awning
Acoustical Test: STC-OITC



TEST RESULTS

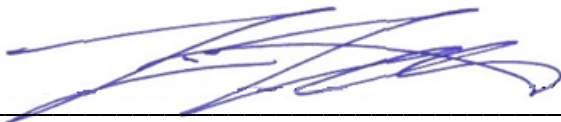
GLASS MAKEUP	STC	OITC
1" IGU: 1/4" Clear Tempered Exterior, 1/2" Air Space, 1/4" Clear Tempered	34	26
Unit Size: 59 1/8" x 23 5/8"		

TEST LAB

**Riverbank Acoustical
Laboratories (RAL)**
Geneva IL 60134

	1" IGU
Report Number	RAL-TL23-390
Test Date	12/08/2023
Report Date	12/08/2023

Reference above report for complete test specimen description and data.

Tubelite Representative:  (sign) 12/21/2023 (date)

Tim Fookes - Vice President Engineering Tubelite Alumicor

TEST METHODS

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

ASTM E413-16: *Classification for Rating Sound Insulation*

ASTM E1332-16: *Standard Classification for Rating Outdoor-Indoor Sound Attenuation.*