Test Report Summary

200 Series Curtainwall

ACOUSTIC PERFORMANCE: STC - OITC



PRODUCT 200 Series Curtainwall

2" x 7-3/4" (captured)

TEST RESULTS

Sound Transmission Class	STC	32
Outdoor – Indoor Transmission Class	OITC	26
Unit Size: 80" x 80-1/8"" (glazed wall configuration)		
Glass makeup: 1" IGU 1/4" Clear ½" air 1/4" Clear		

TEST LAB

Architectural Testing (ATI)

York, PA 17406

Report Number	01-31783.01
Test Date	07/16/1998
Report Date	07/31/1998

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

Tubelite Representative:

Tim Fookes - Vice President of Engineering (title)

TEST METHODS

ASTM E90-97: Standard Test Method for Laboratory Measurement of Airborne Sound Transmission Loss of Building Partitions

ASTM E413-87: Standard Classification for Rating Sound Insulation

ASTM E1332-90: Standard Classification for Rating Outdoor-Indoor Transmission Class