



E6494.01-113-11-R0
ACOUSTICAL PERFORMANCE TEST REPORT
ASTM E90

Rendered to:

ODL, INC.

Type: Insulating Glass Unit

Size: 24-1/4" by 66-1/4" (Options A, B, F and H)

Size: 23-7/8" by 65-3/4" (Options C, D, E, and G)

Summary of Test Results			
Data File No.	Description	STC	OITC
E6494.01A	Series/Model: Severe Weather Blind IG with aluminum frame with 1-5/16" IG (3/8" laminated exterior, 13/16" air space, 1/8" tempered interior), Glass temperature 75°F	39	30
E6494.01B	Series/Model: Severe Weather Decorative IG with aluminum frame with 1" IG (3/8" laminated exterior, 3/16" air space, 1/8" decorative center, 3/16" air space, 1/8" tempered exterior), Glass temperature 75°F	37	30
E6494.01C	Series/Model: Dual glazed simulated divided light with plastic frame with 3/4" IG (1/8" tempered, 1/2" air space, 1/8" tempered)	30	26
E6494.01D	Series/Model: Dual glazed exterior grille with plastic frame with 1/2" IG (1/8" tempered, 1/4" air space, 1/8" tempered)	26	25
E6494.01E	Series/Model: Decorative IG with plastic frame with 1" IG (1/8" tempered exterior, 5/16" air space, 1/8" decorative center, 5/16" air space, 1/8" tempered exterior)	31	25
E6494.01F	Series/Model: Dual glazed 1-Lite with plastic frame with 1/2" IG (1/8" tempered, 1/4" air space, 1/8" tempered)	26	25
E6494.01G	Series/Model: Dual glazed grilles between glass with plastic frame with 1" IG (1/8" tempered, 3/4" air space, 1/8" tempered)	30	24
E6494.01H	Series/Model: Dual glazed 1-Lite with plastic frame with 1" IG (1/8" tempered, 3/4" air space, 1/8" tempered)	28	23

Reference should be made to Intertek-ATI Report No. E6494.01-113-11 for complete test specimen description. This page alone is not a complete report. Flanking limit tests and reference specimen tests are available upon request.