



# SPECIALTY BLACK OUT



## Construction

Ply	3
Mil Thickness	2.5

Performance Specifications	Glass Type 1/4"	1/8"
Solar Energy Transmitted %	0	0
Solar Energy Absorbed %	64	59
Solar Energy Reflected %	36	41
Visible Light Transmitted %	0	0
Visible Light Reflected % - Interior	4	3
Visible Light Reflected % - Exterior	4	4
Ultraviolet Rejected %	99	99
Shading Coefficient	.19	.18
Solar Heat Reduction %	81	82
Total Solar Energy Rejected %	83	85
Glare Reduction %	100	100
Emissivity	.63	.63
U-Value	.97	1.00



## Film-To-Glass Installation Ratings Specialty Black Out

Single Clear	2
Dual Clear	3
Single Tinted	2
Dual Tinted	3
Low-E	3

## Film-To-Glass Installation Ratings

- 1** = Approved for TSF & IGU Seal Failure warranty coverage at no additional fee.
- 2** = NOT approved for TSF & IGU Seal Failure warranty coverage. Apply for coverage with fee.
- 3** = TSF & IGU Seal Failure warranty coverage is NOT available.

## Important

Data created from testing of film installed on 1/8" and 1/4" thick clear float glass. Data is representative of actual production. Batch to batch variations are within industry standards.