

8 MIL SILVER 20

Performance Data

Total Solar Energy Rejected	78%
Solar Energy Reflected	49%
Solar Energy Absorbed	40%
Solar Energy Transmitted	11%
Visible Light Transmitted	17%
Visible Light Reflected	50%
Ultra Violet Light Rejected	99%
Shading Coefficient	0.25
Solar Heat Gain Coeff. (g Value)	0.26
Emissivity	0.69
Glare Reduction	82%

Mechanical Properties

Thickness	200 Micron
Tensile Strength at Break	-
Break Strength	-
Elongation at Break	150%
Peel Strength	5-7 lb/inch
Ply	2
EN12600	1B1

Performance Guide

Solar Heat Rejection	★★★★★
Glare Reduction	★★★★★
UV Reduction	★★★★★
Fade Reduction	★★★★★
Safety & Security	★★★★★
One-Way Privacy	★★★★★
Two-Way Privacy	☆☆☆☆☆
Scratch Coating	Yes
Warranty Period	10 Years

Key: Excellent - ★★★★★ Some Benefit - ★☆☆☆☆ N/A - ☆☆☆☆☆