

5 MIL WHITE MATTE

Performance Data

Total Solar Energy Rejected	33%
Solar Energy Reflected	14%
Solar Energy Absorbed	29%
Solar Energy Transmitted	57%
Visible Light Transmitted	55%
Visible Light Reflected	14%
Ultra Violet Light Rejected	94%
Shading Coefficient	0.75
Solar Heat Gain Coeff. (g Value)	-
Emissivity	-
Glare Reduction	38%

Mechanical Properties

Thickness	125 micron	Peel Strength	5-7 lb/inch
Tensile Strength at Break	25,000 psi	Ply	2
Break Strength	140 lb/inch	EN12600	2B2
Elongation at Break	140%		

Performance Guide

Solar Heat Rejection	★ ★ ☆ ☆ ☆
Glare Reduction	☆ ☆ ☆ ☆ ☆
UV Reduction	★ ★ ★ ★ ☆
Fade Reduction	★ ★ ☆ ☆ ☆
Safety & Security	★ ★ ★ ★ ☆
One-Way Privacy	☆ ☆ ☆ ☆ ☆
Two-Way Privacy	★ ★ ★ ★ ☆
Scratch Coating	No
Warranty Period	12 Years

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