

Safety & Security - 7Mil Clear



Performance Data

Total Solar Energy Reduction	26%
Solar Energy Reflected	13%
Solar Energy Absorbed	24%
Solar Energy Transmittance	63%
Visible Light Transmittance	80%
Visible Light Reflected – Interior	16%
Visible Light Reflected – Exterior	16%
Ultra Violet Light Reflected	99%
Shading Coefficient	.85
Solar Heat Gain Coeff. (g Value)	
Emissivity	.90
Glare Reduction	1%

Performance Guide

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

Key:

Excellent ☀️☀️☀️☀️☀️☀️☀️☀️ Some Benefit ☀️☀️☀️☀️☀️☀️☀️☀️
N/A ☀️☀️☀️☀️☀️☀️☀️☀️

Window Film Notes

An optically clear film when viewed from both inside and out. An excellent film to upgrade glass to conform with Health & Safety, Regulation 14. ASTM D4830 puncture test 53kg. Gauge 175 microns.



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