



Sun Control Window Films



Performance Results:

Visible Light Transmitted	24%
Total Solar Energy Rejected	61%
UV Light Rejected	99.9%
Glare Reduction	73%
Visible Light Reflected Interior	9%
Visible Light Reflected Exterior	22%
Solar Heat Reduction	54%



Night Vision 25

*Enhancing light
as only 3M can*



Night Vision 25 Benefits:

- Great heat rejection provides energy savings and improved comfort
- A warm natural hue invites warmth and beauty to any room
- Extends the life of furnishings by significantly reducing UV rays, the largest cause of fading
- Low interior and exterior reflectivity, especially at night!
- New 3M nano-technology enhances color stability
- Reduces glare and eye discomfort
- Comprehensive 3M manufacturer's warranty
- Increases personal safety from flying glass
- Superior scratch resistant coating

Interior View



The Skin Cancer Foundation recommends many 3M Window Film products as an effective UV protectant.

Night Vision 25

New and Improved

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Glass Type (All 1/8")	Single Pane Clear	Single Pane Tinted	Double Pane Clear	Double Pane Tinted
Visible Light Transmitted	24%	18%	22%	16%
Total Solar Energy Rejected	61%	63%	50%	57%
UV Light Rejected	99.9%	99.9%	99.9%	99.9%
Glare Reduction	73%	73%	73%	74%
Visible Light Reflected Int.	9%	9%	9%	9%
Visible Light Reflected Ext.	22%	14%	27%	17%
Solar Heat Gain Coefficient	.39	.37	.50	.43
Emissivity	.80	.80	.80	.80
U Value	1.02	1.02	.47	.47
Solar Heat Reduction	54%	49%	34%	31%

Performance data generated for a typical film on 3mm glass using applicable industry test methods and standards.



Renewable Energy Division

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Exterior View

For color and appearance on our sample cards, no UV Protection or Abrasion Coating has been applied.