

Night Vision 35

Enhancing light
as only 3M can



3M Sun Control Window Films

Performance Results:

Visible Light Transmitted	35%
Total Solar Energy Rejected	57%
UV Light Rejected	99%
Glare Reduction	60%
Visible Light Reflected Interior	12%
Visible Light Reflected Exterior	18%
Solar Heat Reduction	49%



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Night Vision 35 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

Glass Type (All 1/4")	Single Pane Clear	Single Pane Tinted	Double Pane Clear	Double Pane Tinted
Visible Light Transmitted	35%	21%	31%	19%
Total Solar Energy Rejected	57%	62%	50%	63%
UV Light Rejected	99%	99%	99%	99%
Glare Reduction	60%	58%	60%	59%
Visible Light Reflected Int.	12%	11%	13%	13%
Visible Light Reflected Ext.	18%	8%	23%	11%
Shading Coefficient	0.49	0.44	0.58	0.42
Emissivity	0.74	0.74	0.74	0.74
U Value	1.06	1.06	0.47	0.47
Solar Heat Reduction	49%	40%	28%	24%



Building Safety Solutions Department

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



The Skin Cancer Foundation recommends this 3M Window Film product as an effective UV protectant.