



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%



Night Vision 35

*Enhancing light
as only 3M can*



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

Interior View

Night Vision 35

*Enhancing light
as only 3M can*



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%



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.