

# Night Vision 35

Scan for ratings and reviews



Enhancing light as only 3M can



# Sun Control Window Films

## Performance Results on 1/4" Clear:

Visible Light Transmitted	36%
Total Solar Energy Rejected	51%
UV Light Rejected	99.9%
Glare Reduction	59%
Visible Light Reflected Interior	7%
Visible Light Reflected Exterior	13%
Solar Heat Reduction	40%



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Glass Type (All 1/4")	Single Pane Clear	Single Pane Tinted	Double Pane Clear	Double Pane Tinted
Visible Light Transmitted	36%	22%	32%	19%
Total Solar Energy Rejected	51%	57%	45%	59%
UV Light Rejected	99.9%	99.9%	99.9%	99.9%
Glare Reduction	59%	58%	60%	60%
Visible Light Reflected Int.	7%	6%	8%	8%
Visible Light Reflected Ext.	13%	8%	19%	10%
Solar Heat Gain Coefficient	0.49	0.43	0.55	0.42
Luminous Efficacy	0.7	0.5	0.6	0.5
U Value	1.03	1.03	0.47	0.47
Solar Heat Reduction	40%	32%	21%	18%

## 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



### Renewable Energy Division

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Exterior View

Interior View



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

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

Performance data generated for a typical film on 6mm glass using applicable industry test methods and standards.

