

Night Vision 15

Enhancing light
as only 3M can



Sun Control Window Films

Performance Results on 1/4" Clear:

Visible Light Transmitted	15%
Total Solar Energy Rejected	71%
UV Light Rejected	99.9%
Glare Reduction	83%
Visible Light Reflected Interior	11%
Visible Light Reflected Exterior	39%
Solar Heat Reduction	64%



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Glass Type (All 1/4")	Single Pane Clear	Single Pane Tinted	Double Pane Clear	Double Pane Tinted
Visible Light Transmitted	15%	9%	14%	8%
Total Solar Energy Rejected	71%	70%	60%	68%
UV Light Rejected	99.9%	99.9%	99.9%	99.9%
Glare Reduction	83%	82%	82%	83%
Visible Light Reflected Int.	11%	11%	11%	11%
Visible Light Reflected Ext.	39%	17%	40%	17%
Solar Heat Gain Coefficient	0.29	0.31	0.40	0.32
Luminous Efficacy	0.5	0.3	0.4	0.3
U Value	.98	.98	.46	.46
Solar Heat Reduction	64%	51%	43%	37%

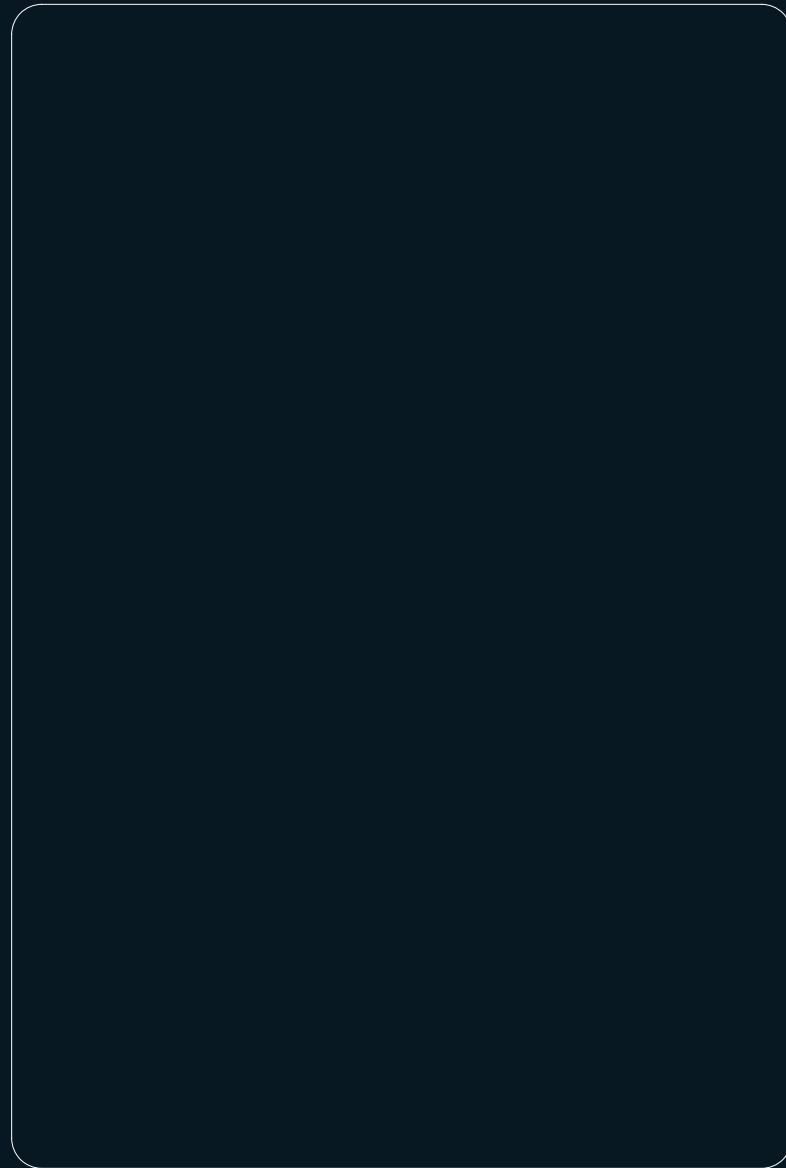
Performance data generated for a typical film on 6mm glass using applicable industry test methods and standards.



Renewable Energy Division

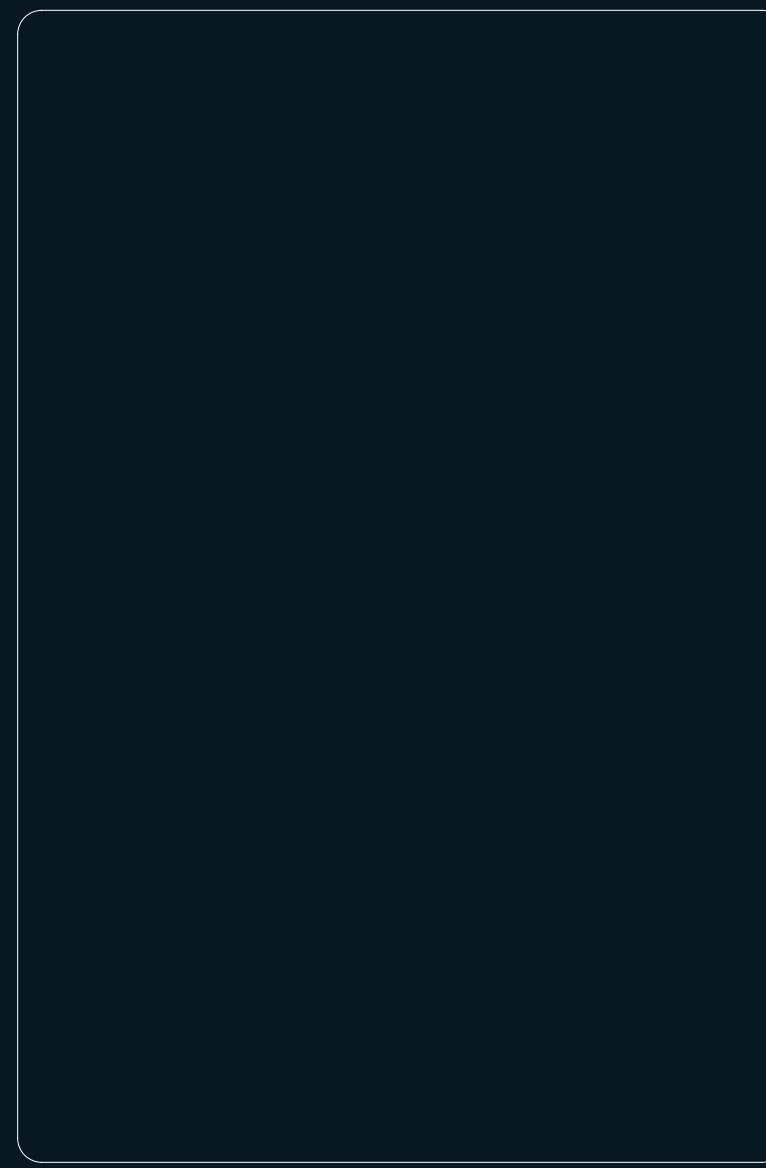
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Exterior View

No UV Protection or Abrasion Coating has been applied to this sample card.



Interior View



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

Night Vision 15 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