

3M™ Sun Control Window Film

Night Vision™ 35

Night Vision

Heat rejection by day. View perfection by night.

Benefits

- ▶ Great heat rejection helps provide energy savings and improved comfort
- ▶ Enhanced views with low interior reflectivity, especially at night
- ▶ Helps extend the life of furnishings by significantly reducing harmful UV rays, the largest cause of fading
- ▶ Helps reduce glare and eye discomfort
- ▶ Excellent scratch-resistant coating
- ▶ 3M nano-technology enhances color stability
- ▶ Comprehensive warranty from 3M

RECOMMENDED



The Skin Cancer Foundation recommends the use of window film in automobiles and commercial and residential buildings due to its properties that screen out UV rays.



Product Performance and Technical Data

Glass Type (All 1/4")	Film Type	Visible Light			Total Solar Energy Rejected	Solar Heat Gain Coefficient (G Value)	U Value		Solar Heat Reduction	UV Light Rejected	Glare Reduction	Visible Light to Solar Heat Gain Ratio
		Reflected (interior)	Reflected (exterior)	Transmitted			btu/ hft ² F	w/ m ² k				
Clear	Night Vision 35	7%	13%	36%	52%	0.48	1.03	5.8	41%	99%	59%	0.7
Tinted	Night Vision 35	6%	8%	22%	58%	0.42	1.03	5.8	33%	99%	58%	0.5
Double Clear	Night Vision 35	8%	19%	32%	45%	0.55	0.47	2.7	21%	99%	60%	0.6
Double Tinted	Night Vision 35	7%	10%	19%	59%	0.41	0.47	2.7	19%	99%	60%	0.5

LEED Certification

Window films may be used toward the following LEED credits:

- | | |
|--------------|----------|
| ▶ SS-8 | ▶ EA-1 |
| ▶ MR 1.1-1.2 | ▶ EQ-7.1 |
| ▶ MR 5.1-5.2 | ▶ EQ-7.2 |
| ▶ EQ-8.1-8.2 | ▶ ID |

Warranty and Limited Remedy: 3M warrants that each 3M product meets the applicable 3M product specification at the time 3M ships the product. **3M MAKES NO OTHER EXPRESS OR IMPLIED WARRANTIES OR CONDITIONS, INCLUDING ANY IMPLIED WARRANTY OR CONDITION OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.** If the 3M product does not conform to this warranty, the sole and exclusive remedy is, at 3M's option, replacement of the 3M product or refund of the purchase price. **Limitation of Liability:** Except where prohibited by law, 3M will not be liable for any loss or damage arising from the 3M product, whether direct, indirect, special, incidental or consequential, regardless of the legal theory asserted.



Renewable Energy Division
3M Center, Building 235-2S-27
St. Paul, MN 55144-1000
3M.com/WindowFilm

3M and Night Vision are trademarks of 3M Company. Used under license by 3M subsidiaries and affiliates. Please recycle.
© 3M 2016. All rights reserved.
98-0150-0759-8