

3M™ Sun Control Window Film

Night Vision™ 25

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



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 25	9%	24%	24%	63%	0.37	1.01	5.7	54%	99.9%	73%	0.6
Tinted	Night Vision 25	9%	12%	14%	64%	0.36	1.01	5.7	43%	99.9%	73%	0.4
Double Clear	Night Vision 25	10%	28%	22%	53%	0.47	0.47	2.7	33%	99.9%	73%	0.5
Double Tinted	Night Vision 25	10%	13%	13%	64%	0.36	0.47	2.7	29%	99.9%	73%	0.4

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

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