

Enjoy enhanced views, savings and comfort with 3M™ Sun Control Window Film Night Vision™ Series.

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



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2829 Bird Ave. Ste. 5-203 Miami, FL 33133 Energy Savings $\star \star \star \star \star \star$ Heat Rejection $\star \star \star \star \star \star$ Glare Reduction $\star \star \star \star \star \star$ Interior Visible Reflection $\star \star \star \star \star$

Best ★★★★
Better ★★★
Good ★★★
Fair ★★
Not Recommended ★

In comparison to other $3M^{\mathsf{M}}$ Sun Control Window Films.

Save energy by day. Enhance views by night.



















3M[™] Sun Control Window Film Night Vision[™] 25 Case Study — Embarcadero Center Climate Zone 3

345,000 sq ft installation of Night Vision 25

Payback period — less than 1 year

Customer issues:

- ► High energy costs and consumption
- ► Tenant comfort due to direct sun



Product Performance and Technical Data

Glass Type (All 1/4")	Film Type	Reflected (Interior)	Visible Ligh Reflected (Exterior)	t Transmitted	Total Solar Energy Rejected	Solar Heat Gain Coefficient (G Value)	U V	alue w/ m²K	Solar Heat Reduction	UV Light Rejected	Glare Reduction	Visible Light to Solar Heat Gain Ratio
Clear	Night Vision 15	11%	38%	15%	72%	0.28	0.98	5.6	66%	99%	83%	0.5
	Night Vision 25	7%	19%	24%	61%	0.39	1.00	5.7	52%	99%	73%	0.6
	Night Vision 35	7%	13%	36%	52%	0.48	1.03	5.8	41%	99%	59%	0.7
Tinted	Night Vision 15	11%	16%	9%	70%	0.30	0.98	5.6	52%	99%	82%	0.3
	Night Vision 25	7%	10%	14%	64%	0.36	1.00	5.7	43%	99%	74%	0.4
	Night Vision 35	6%	8%	22%	58%	0.42	1.03	5.8	33%	99%	58%	0.5
<u> </u>	Night Vision 15	11%	39%	14%	60%	0.40	0.46	2.6	43%	99%	82%	0.4
	Night Vision 25	8%	24%	22%	51%	0.49	0.47	2.7	29%	99%	72%	0.4
Double Clear	Night Vision 35	8%	19%	32%	45%	0.55	0.47	2.7	21%	99%	60%	0.6
	Night Vision 15	11%	17%	8%	68%	0.32	0.46	2.6	37%	99%	83%	0.3
	Night Vision 25	8%	12%	13%	63%	0.37	0.47	2.7	27%	99%	73%	0.4
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	► MR 1.1-1.2	► EQ-7.1	► EQ-8.1-8.2						
► EA-1	► MR 5.1-5.2	► EQ-7.2	▶ ID						