



## **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 scratchresistant coating
- ► 3M nano-technology enhances color stability
- ► Comprehensive warranty from 3M







## **Product Performance and Technical Data**

Glass Type (All 1/4")	Film Type	Visible Light			Total Solar	Solar		Solar Heat	UV Light	Glare	Visible Light
		Reflected (interior)	Reflected (exterior)	Transmitted	Energy Rejected	Heat Gain Coefficient	U Value	Reduction	Rejected	Reduction	to Solar Heat Gain Ratio
Single Clear	Night Vision 15	11%	38%	15%	72%	0.28	0.98	66%	99%	83%	0.5
Single Tinted	Night Vision 15	11%	16%	9%	70%	0.30	0.98	52%	99%	82%	0.3
Double Clear	Night Vision 15	11%	39%	14%	60%	0.40	0.46	43%	99%	82%	0.4
Double Tinted	Night Vision 15	11%	17%	8%	68%	0.32	0.46	37%	99%	83%	0.3

## **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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## **3M**

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