Scotchtint[™] Sun Control Window Film

NV-15

Night Vision Series

New Warm Tones Complement and Defend against Solar Rays

- · A warm natural hue invites warmth and beauty to any room.
- · Low interior and exterior reflectivity, especially at night!
- Great heat rejection for dual pane windows.
- New 3M technology enhances color stability.
- · Reduce air conditioning costs and stay cooler by reducing excessive solar heat especially in hot sunny climates.
- Extend the life and vibrancy in the fabric of furniture and carpets.
- Increases personal safety from flying or broken glass.

Performance Data

With NV-15	¹ / ₄ " Single Clear	¹ / ₄ " Single Tinted	Double Pane Clear	Double Pane Tinted
Solar Heat Reduction	69%	52%	48%	40%
Heat Loss Reduction	2%	2%	6%	6%
Glare Reduction	83%	82%	82%	80%
UV Blocked	99%	99%	99%	99%
Total Solar Energy Rejected	75%	71%	63%	71%

Technical Data

Glass Type	Applied Product	Shading Coefficient	Visible Exterior Reflection	Light Interior Reflection	Visible Light Transmitted	Emissivity	"U" Value
1/ ₄ " Single	None	0.94	8%	8%	88%	0.84	1.06
	NV-15	0.29	43%	19%	15%	0.70	1.04
1/ ₄ " Single Tinted	None	0.69	5%	5%	50%	0.84	1.06
	NV-15	0.33	16%	19%	9%	0.70	1.04
Double Pane Clear	None	0.81	14%	14%	78%	0.84	0.50
	NV-15	0.42	44%	20%	14%	0.70	0.47
Double Pane Tinted	None	0.55	8%	8%	45%	0.84	0.50
	NV-15	0.33	20%	20%	9%	0.70	0.47

For Color and Appearance on our Sample Cards, No UV Protection or Abrasion Coating has been Applied

Inside View

3M Consumer Safety and Light Management

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