



## **LOW E 35**

## Low E 35 Benefits:

- Improves comfort during the cold winter months as well as during the heat of summer
- High heat rejection helps provide energy savings in the summer
- Increased insulation helps provide energy savings in the winter
- · Potential payback in 3 years
- Reduce glare which may help improve productivity at work stations
- Helps extend the life of furnishings by significantly reducing harmful UV rays, the largest cause of fading
- Comprehensive warranty from 3M







Glass Type	Visible Light			Total Solar	Solar Heat Gain	U Value		Solar Heat	UV Light	Glare	Visible Light to Solar
	Reflected (Interior)	Reflected (Exterior)	Transmitted	Energy Rejected	Coefficient (G Value)	btu/ hft²F	w/ m²K	Reduction	Rejected	Reduction	Heat Gain Ratio
Single Pane Clear	60%	54 <mark>%</mark>	30 <sup>%</sup>	75%	.25	.85	4.8	69%	99%	67%	1.2
Single Pane Tinted	60%	22%	17%	73%	.27	.85	4.8	57%	99%	67%	0.7
Double Pane Clear	61%	53%	28%	68%	.32	.42	2.4	54%	99%	65%	0.8
Double Pane Tinted	61%	22%	16%	74%	.26	.42	2.6	48%	99%	66%	0.6



**3M** Authorized Dealer & Applicator

## Willoughby:

2174 Lost Nation Road Willoughby, Ohio 44094

## Independence:

5005 Rockside Road, Suite 600 Cleveland, Ohio 44131

Toll Free: 800-295-8468

www.sunrayfilms.com

Warranty and Limited Remedy: 3M warrants that each 3M product meets the applicable 3M product specifications at the time 3M ships the product. 3M MAKES NO OTHER EXPRESS OR IMPLIED WARRANTIES OR CONDITIONS, INCLUDING ANY IMPLIED WARRANANTY OR CONDITIONS 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.



Commercial Solutions Division 3M Center, Building 220-12E-04 St. Paul, MN 55144 USA 3M.com/windowfilm