



# Sun Control Window Films

## Performance Results:

Visible Light Transmitted	66%
Total Solar Energy Rejected	34%
UV Light Rejected	98%
Glare Reduction	25%
Visible Light Reflected	15%
Solar Heat Reduction	19%



Neutral 70

*A higher standard*



RE70NEARL



Interior View

## Neutral 70 Benefits:

- Reduces heat, saves energy and improves comfort
- Reduces fading and helps to protect furnishings
- Comprehensive 3M manufacturer's warranty
- Reduces glare and eye discomfort
- Increases personal safety from flying glass

Glass Type (All 1/4")	Single Pane Clear	Single Pane Tinted	Double Pane Clear	Double Pane Tinted
Visible Light Transmitted	66%	41%	59%	36%
Total Solar Energy Rejected	34%	47%	37%	55%
UV Light Rejected	98%	99%	98%	99%
Glare Reduction	25%	18%	24%	20%
Visible Light Reflected	15%	6%	20%	9%
Shading Coefficient	0.76	0.61	0.73	0.52
Emissivity	0.87	0.87	0.87	0.87
U Value	1.08	1.08	0.50	0.50
Solar Heat Reduction	19%	12%	10%	5%

## 3M Renewable Energy Division

3M Center, Building 235-2S-27  
St. Paul, MN 55144-1000

Printed in U.S.A. © 3M 2009 70-0709-0172-6 (39.5)ii