



Sun Control Window Films

Performance Results:

Visible Light Transmitted	51%
Total Solar Energy Rejected	43%
UV Light Rejected	98%
Glare Reduction	42%
Visible Light Reflected	15%
Solar Heat Reduction	30%



Neutral 50

A higher standard



RE50NEARL

Neutral 50 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	51%	25%	45%	28%
Total Solar Energy Rejected	43%	58%	43%	58%
UV Light Rejected	99%	99%	99%	99%
Glare Reduction	42%	50%	42%	38%
Visible Light Reflected	15%	6%	20%	9%
Shading Coefficient	0.66	0.48	0.65	0.48
Emissivity	0.84	0.84	0.84	0.84
U Value	1.06	1.06	0.50	0.50
Solar Heat Reduction	30%	30%	20%	13%

Interior View

For color and appearance on our sample cards, no UV Protection or Abrasion Coating has been applied.

Renewable Energy Division

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Printed in U.S.A. © 3M 2009 70-0709-0171-8 (49.6)ii