

Product Description

- Helps reduce air conditioning costs.
- Stay cooler by reducing excessive heat in warmer months.
- Improves comfort by reducing excessive solar heat.
- Helps reduce glare and eye discomfort.
- Helps prolong the life and vibrancy of fabric, furniture and carpets.
- Helps reduce the chance of injury from flying glass.

Product Performance & Technical Data

<u>Silver 15 External</u>								
	Single Pane		Tinted		Double Pane		Double tinted	
Film	1/4" Clear	Silver 15 External	1/4" tint	Silver 15 External	Dual 1/4" Clear	Silver 15 External	Dual 1/4" tint	Silver 15 External
Solar Heat Gain Coefficient	0.82	0.21	0.63	0.18	0.70	0.15	0.51	0.12
Visible Light Transmitted	88%	17%	53%	10%	79%	15%	47%	9%
Visible Light Reflected Interior	8%	56%	6%	23%	15%	55%	13%	27%
Visible Light Reflected Exterior	8%	57%	6%	57%	15%	58%	8%	57%
U Value	1.03	1.02	1.03	1.02	0.47	0.47	0.47	0.47
UV Block	43%	99%	NA	99%	NA	99%	NA	99%
Total Solar Energy Rejected	18%	79%	37%	82%	30%	85%	49%	88%
Glare Reduction	NA	81%	NA	82%	NA	81%	NA	81%
Heat Loss Reduction	NA	0%	NA	0%	NA	0%	NA	0%
Solar Heat Reduction	NA	74%	NA	71%	NA	79%	NA	76%

Commercial Solutions Division

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

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