

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 35 External</u>								
	Single Pane		Tinted		Double Pane		Double tinted	
Film	1/4" Clear	Silver 35 External	1/4" tint	Silver 35 External	Dual 1/4" Clear	Silver 35 External	Dual 1/4" tint	Silver 35 External
Solar Heat Gain Coefficient	0.82	0.37	0.63	0.31	0.70	0.29	0.51	0.22
Visible Light Transmitted	88%	36%	53%	22%	79%	33%	47%	19%
Visible Light Reflected Interior	8%	34%	6%	15%	15%	36%	13%	21%
Visible Light Reflected Exterior	8%	32%	6%	31%	15%	33%	8%	32%
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%	63%	37%	69%	30%	71%	49%	78%
Glare Reduction	NA	59%	NA	58%	NA	58%	NA	60%
Heat Loss Reduction	NA	0%	NA	0%	NA	0%	NA	0%
Solar Heat Reduction	NA	55%	NA	51%	NA	59%	NA	57%

Commercial Solutions Division

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