

Product Description

- Helps reduce air conditioning costs.
- Stay cooler by reducing excessive heat in warmer months.
- 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</u>								
	Single Pane		Tinted		Double Pane		Double tinted	
Film	1/4" Clear	Silver 35	1/4" tint	Silver 35	Dual 1/4" Clear	Silver 35	Dual 1/4" tint	Silver 35
Solar Heat Gain Coefficient	0.82	0.36	0.63	0.34	0.70	0.43	0.51	0.33
Visible Light Transmitted	89%	35%	53%	21%	79%	32%	47%	19%
Visible Light Reflected Interior	9%	40%	6%	40%	15%	41%	13%	41%
Visible Light Reflected Exterior	8%	36%	6%	16%	15%	38%	8%	16%
U Value	1.03	0.92	1.03	0.92	0.47	0.45	0.47	0.45
UV Block	38%	98%	NA	99%	NA	99%	NA	99%
Total Solar Energy Rejected	19%	64%	37%	66%	30%	57%	49%	67%
Glare Reduction	NA	60%	NA	61%	NA	59%	NA	60%
Heat Loss Reduction	NA	10%	NA	10%	NA	6%	NA	6%
Solar Heat Reduction	NA	56%	NA	46%	NA	39%	NA	34%

Commercial Solutions Division

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