

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

Silver P18								
	Single Pane		Tinted		Double Pane		Double tinted	
Film	1/4" Clear	P18	1/4" tint	P18	Dual 1/4" Clear	P18	Dual 1/4" tint	P18
Solar Heat Gain Coefficient	0.82	0.24	0.63	0.27	0.70	0.33	0.51	0.28
Visible Light Transmitted	88%	17%	53%	10%	79%	16%	47%	9%
Visible Light Reflected Interior	8%	58%	6%	58%	15%	58%	13%	58%
Visible Light Reflected Exterior	8%	56%	6%	23%	15%	55%	8%	23%
U Value	1.03	0.93	1.03	0.93	0.47	0.45	0.47	0.45
UV Block	43%	99%	NA	99%	NA	99%	NA	99%
Total Solar Energy Rejected	18%	77%	37%	73%	30%	67%	49%	73%
Glare Reduction	NA	81%	NA	82%	NA	80%	NA	81%
Heat Loss Reduction	NA	9%	NA	9%	NA	5%	NA	5%
Solar Heat Reduction	NA	71%	NA	57%	NA	53%	NA	45%

Commercial Solutions Division

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