





Product Description

- High Visible Light Transmission, High Clarity, Competitive Total Solar Energy Rejection
- 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

PR40								
	Single Pane		Tinted		Double Pane		Double tinted	
Film	1/4" Clear	PR40	1/4" tint	PR40	Dual 1/4" Clear	PR40	Dual 1/4" tint	PR40
Solar Heat Gain Coefficient	0.82	0.41	0.63	0.38	0.70	0.52	0.51	0.40
Visible Light Transmitted	88%	40%	53%	24%	79%	35%	47%	21%
Visible Light Reflected Interior	8%	7%	6%	6%	15%	8%	13%	8%
Visible Light Reflected Exterior	8%	7%	6%	5%	15%	14%	8%	8%
U Value	1.03	0.99	1.03	0.99	0.47	0.47	0.47	0.47
UV Block	43%	99.9%	NA	99.9%	NA	99.9%	NA	99.9%
Total Solar Energy Rejected	18%	60%	37%	62%	30%	48%	49%	60%
Glare Reduction	NA	55%	NA	55%	NA	55%	NA	55%
Heat Loss Reduction	NA	3%	NA	3%	NA	2%	NA	2%
Solar Heat Reduction	NA	50%	NA	40%	NA	26%	NA	22%

Commercial Solutions Division

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