





Product Description

- High Clarity, Competitive Solar Heat Gain Coefficient
- Helps reduce glare.
- Helps reduce air conditioning costs.
- Stay cooler by reducing excessive heat in warmer months.
- Helps prolong the life and vibrancy of fabric, furniture and carpets.

Product Performance & Technical Data

CA35								
	Single Pane		Tinted		Double Pane		Double tinted	
Film	1/4" Clear	CA35	1/4" tint	CA35	Dual 1/4" Clear	CA35	Dual 1/4" Tint	CA35
Solar Heat Gain Coefficient	0.82	0.45	0.63	0.40	0.70	0.56	0.51	0.42
Visible Light Transmitted	88%	37%	53%	22%	79%	33%	47%	20.0%
Visible Light Reflected Interior	8%	6%	6%	5%	15%	7%	13%	6%
Visible Light Reflected Exterior	8%	6%	6%	5%	15%	13%	8%	8%
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%	55%	37%	60%	30%	44%	49%	58%
Glare Reduction	NA	58%	NA	58%	NA	58%	NA	58%
Heat Loss Reduction	NA	0%	NA	0%	NA	0%	NA	0%
Solar Heat Reduction	NA	45%	NA	37%	NA	20%	NA	18%

Commercial Solutions Division

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

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