





Product Description

- High Visible Light, High Clarity, Competitive Solar Heat Gain Coefficient
- High visible light transmission.
- 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

CA60								
	Single Pane		Tinted		Double Pane		Double tinted	
Film	1/4" Clear	CA60	1/4" tint	CA60	Dual 1/4" Clear	CA60	Dual 1/4" Tint	CA60
Solar Heat Gain Coefficient	0.82	0.53	0.63	0.45	0.70	0.60	0.51	0.44
Visible Light Transmitted	88%	62%	53%	37%	79%	55%	47%	33%
Visible Light Reflected Interior	8%	7%	6%	6%	15%	10%	13%	9%
Visible Light Reflected Exterior	8%	7%	6%	6%	15%	14%	8%	8%
U Value	1.03	1.06	1.03	1.06	0.47	0.48	0.47	0.48
UV Block	43%	99%	NA	99%	NA	99%	NA	99%
Total Solar Energy Rejected	18%	48%	37%	55%	30%	41%	49%	56%
Glare Reduction	NA	30%	NA	30%	NA	30%	NA	30%
Heat Loss Reduction	NA	-3%	NA	-3%	NA	-1%	NA	-1%
Solar Heat Reduction	NA	36%	NA	29%	NA	15%	NA	13%

Commercial Solutions Division

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

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