





Product Description

- High Visible Light Transmission, High Clarity, Competitive Total Solar Energy Rejection
- No metals in the film, means no signal interference, no edge sealing needed, and no chance of corrosion
- Helps reduce air conditioning costs.
- Stay cooler by reducing excessive heat in warmer months.
- Helps reduce glare and eye discomfort.
- Excellent for store front application to reduce exterior reflection
- Excellent film for skylight applications
- Helps protect glass from graffiti
- Hydrophobic hard coat helps to keep the exterior surface of the glass looking cleaner
- Helps reduce the risk of thermal fracture
- Helps prolong the life and vibrancy of fabric, furniture and carpets.
- Helps reduce the chance of injury from flying glass.

Product Performance & Technical Data

PR40X								
	Single Pane		Tinted		Double Pane		Double tinted	
Film	1/4" Clear	PR40X	1/4" tint	PR40X	Dual 1/4" Clear	PR40X	Dual 1/4" tint	PR40X
Solar Heat Gain Coefficient	0.82	0.39	0.63	0.34	0.70	0.29	0.51	0.23
Visible Light Transmitted	88%	42%	53%	25%	79%	37%	47%	22%
Visible Light Reflected Interior	8%	5%	6%	5%	15%	13%	13%	12%
Visible Light Reflected Exterior	8%	6%	6%	5%	15%	7%	8%	6%
U Value	1.03	1.02	1.03	1.02	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%	61%	37%	66%	30%	71%	49%	77%
Glare Reduction	NA	52%	NA	53%	NA	53%	NA	53%
Heat Loss Reduction	NA	0%	NA	0%	NA	1%	NA	0%
Solar Heat Reduction	NA	52%	NA	46%	NA	59%	NA	55%

Commercial Solutions Division

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