

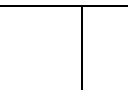
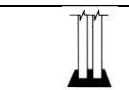


Product Description

- High Clarity, High 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 film for skylight applications
- Helps protect glass from graffiti
- Helps prolong the life and vibrancy of fabric, furniture and carpets.
- Helps reduce the chance of injury from flying glass.

Product Performance & Technical Data

PR20X								
	Single Pane		Tinted		Double Pane		Double tinted	
Film	1/4" Clear	PR20X	1/4" tint	PR20X	Dual 1/4" Clear	PR20X	Dual 1/4" tint	PR20X
Solar Heat Gain Coefficient	0.82	0.34	0.63	0.31	0.70	0.24	0.51	0.20
Visible Light Transmitted	88%	21%	53%	13%	79%	18%	47%	11%
Visible Light Reflected Interior	8%	5%	6%	5%	15%	12%	13%	12%
Visible Light Reflected Exterior	8%	5%	6%	5%	15%	6%	8%	5%
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%	66%	37%	69%	30%	76%	49%	80%
Glare Reduction	NA	76%	NA	77%	NA	77%	NA	77%
Heat Loss Reduction	NA	0%	NA	0%	NA	0%	NA	0%
Solar Heat Reduction	NA	59%	NA	52%	NA	66%	NA	61%



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Health and Safety

When handling any chemical products, read the manufacturers' container labels and the Safety Data Sheets (SDS) for important health, safety and environmental information. To obtain SDS sheets for 3M products go to 3M.com/SDS, or by mail or in case of an emergency, call 1-888-364-3557 or 1-651-737-6501. When using any equipment, always follow the manufacturers' instructions for safe operation.

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Product Use

Many factors beyond 3M's control and uniquely within user's knowledge and control can affect the use and performance of a 3M product in a particular application. Given the variety of factors that can affect the use and performance of a 3M product, user is solely responsible for evaluating the 3M product and determining whether it is fit for a particular purpose and suitable for user's method of application.

Warranty

3M warrants that each 3M product will be free from defects in material and manufacture for the length of the product warranty. 3M MAKES NO OTHER EXPRESS OR IMPLIED WARRANTIES, INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.

Limited Remedy

If a 3M product does not conform to this warranty, the sole and exclusive remedy is, at 3M's option, replacement of the 3M product or refund of the purchase price.

No Extension of Warranty

In the case of an approved warranty claim, the replacement Product will carry only the remaining term of the original warranty period.

Limitation of Liability

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