

Prestige Series



Description:

“Let in the light. Not the heat. Take sun control to a whole new level for your home. Sunlight streaming through windows can create excessive heat, uncomfortable hot spots and glare. Solar heat comes from two primary sources, the visible light you can see and the infrared light you can feel. Prestige Series window films use non metallized, multi layer optical film and nano technology to reject up to 97% of the sun’s infrared light and reject up to 60% of the heat coming through your windows.”

Key Features:

- 3M’s top-of-the-line solar control film
- Proprietary 220 layer construction
- This spectrally selective film rejects up to 97% of infrared light providing energy savings, enhanced comfort and protection
- High UV & IR blocking greatly slows sun damage & fading
- Low interior and exterior reflectivity lets you enjoy the views from inside, while maintaining an attractive look from outside
- 2-mil thickness with high performance adhesive
- Limited lifetime manufacturer backed residential warranty



Specifications	PR70	PR60	PR50	PR40	PR20
Total Solar Energy Rejected (T _{SER})	59%	61%	63%	66%	65%
Visible Light Transmittance (V _{LT})	31%	40%	50%	61%	79%
Exterior Visible Reflectivity	8%	7%	6%	6%	6%
Interior Visible Reflectivity	9%	8%	8%	7%	6%
Sun Glare Reduction	22%	32%	44%	55%	76%
UV Rays Blocked (both UV-A & UV-B)	>99%	>99%	>99%	>99%	>99%

Notes:

1. Performance results are calculated using NFRC methodology and LBNL Window software, and are subject to variations within industry standards and only intended for estimating purposes. This data is provided for informational purposes only and are subject to normal manufacturing variances.
2. Testing performed on 1/4" (6mm) clear glass and are subject to variations within industry standards.
3. Performance results for glare and fade reduction are calculated by comparing filmed glass to that of untreated glazing.

Authorized Dealer

