



3M Sun Control Window Films Prestige Series

BENEFITS

- Substantial heat rejection from a modestly tinted film provides energy savings and enhanced comfort
- Increased on-angle heat rejection provides additional performance benefits
- Reduces glare and eye discomfort
- Extends the life of furnishings by rejecting UV rays, the single largest component of fading.
- Low reflection enhances view and overall beauty
- Metal-free; 3M technology provides superior performance with no corrosion or interference with wireless communications
- Backed by premium 3M manufacturer's warranty



The Skin Cancer Foundation recommends many 3M Window Film products as effective UV protectants.

For more information, call 6450 8888
or email innovation.sg@mmm.com
Visit www.3Mwindowfilms.sg



PRESTIGE SERIES - PR 40

| | |
|--|-------|
| Visible Light Transmitted | 39% |
| Total Solar Energy Rejected | 60% |
| Total Solar Energy Rejected - On 60 Degree Angle | 66% |
| Infrared Rejected | 97% |
| Visible Light Reflected Internal | 7% |
| UV Rejected | 99.9% |

PRESTIGE SERIES - PR 60

| | |
|--|-------|
| Visible Light Transmitted | 60% |
| Total Solar Energy Rejected | 53% |
| Total Solar Energy Rejected - On 60 Degree Angle | 61% |
| Infrared Rejected | 97% |
| Visible Light Reflected Internal | 8% |
| UV Rejected | 99.9% |

PRESTIGE SERIES - PR 50

| | |
|--|-------|
| Visible Light Transmitted | 50% |
| Total Solar Energy Rejected | 56% |
| Total Solar Energy Rejected - On 60 Degree Angle | 63% |
| Infrared Rejected | 97% |
| Visible Light Reflected Internal | 7% |
| UV Rejected | 99.9% |

PRESTIGE SERIES - PR 70

| | |
|--|-------|
| Visible Light Transmitted | 69% |
| Total Solar Energy Rejected | 50% |
| Total Solar Energy Rejected - On 60 Degree Angle | 59% |
| Infrared Rejected | 97% |
| Visible Light Reflected Internal | 9% |
| UV Rejected | 99.9% |

Performance data generated for a typical film on 6mm clear glass using applicable industry test methods and standards. Infrared Rejection* measured from 900nm - 1000nm.

KEY FEATURES

HEAT REJECTION
Reject up to 97% of the sun's infrared heat

5°C TEMP REDUCTION
Reduce room temp by up to 5°C¹

UV 99.9%
Block up to 99.9% of harmful UV rays with SPF value of more than 1,000

MULTI-LAYER OPTICAL FILM TECH
Comprise of hundreds of layers to selectively reflect UV and IR rays

CLEAR & THIN
Minimize reflectivity for superior clarity

ZERO-METAL CONTENT
Non-corrosive and zero interference with wireless communications

¹Based on test conducted in rooms facing west direction (PR40)