

PRESTIGE SERIES

PR 60

CLEARLY SUPERIOR



prestige window films



Sun Control Window Films

prestige window films



PRESTIGE SERIES

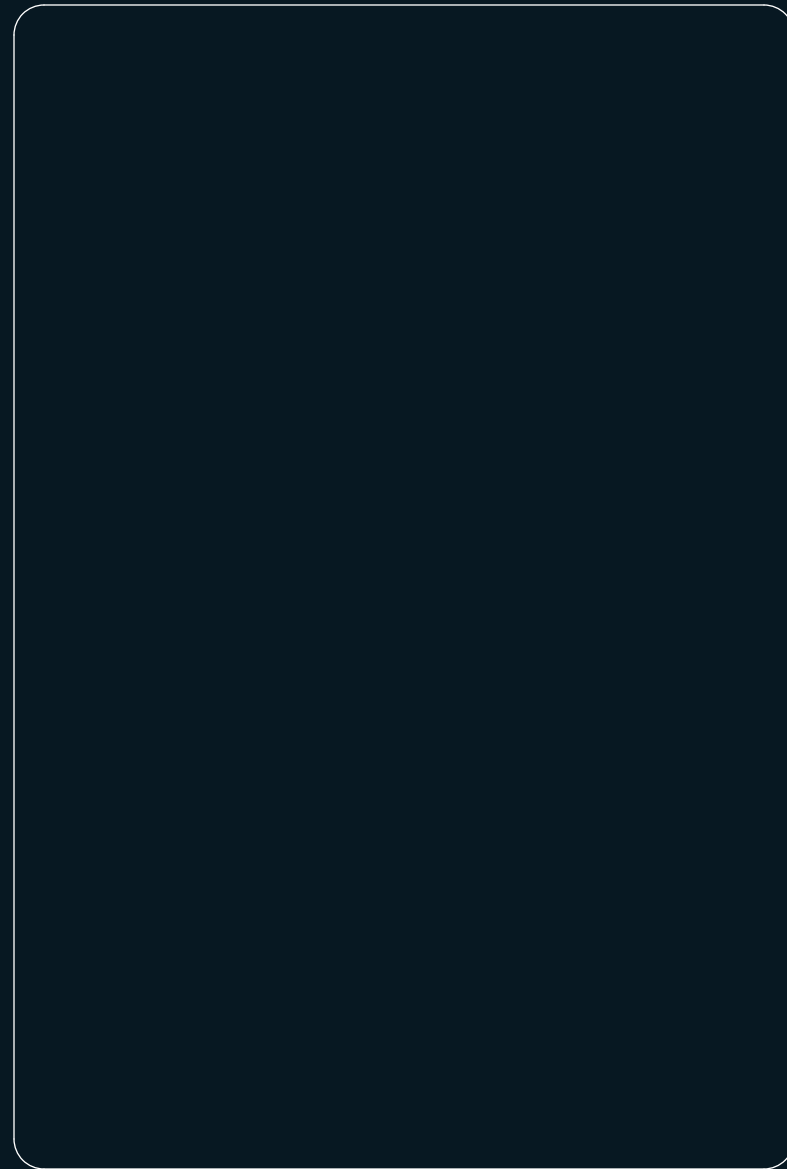
PR 60

CLEARLY SUPERIOR

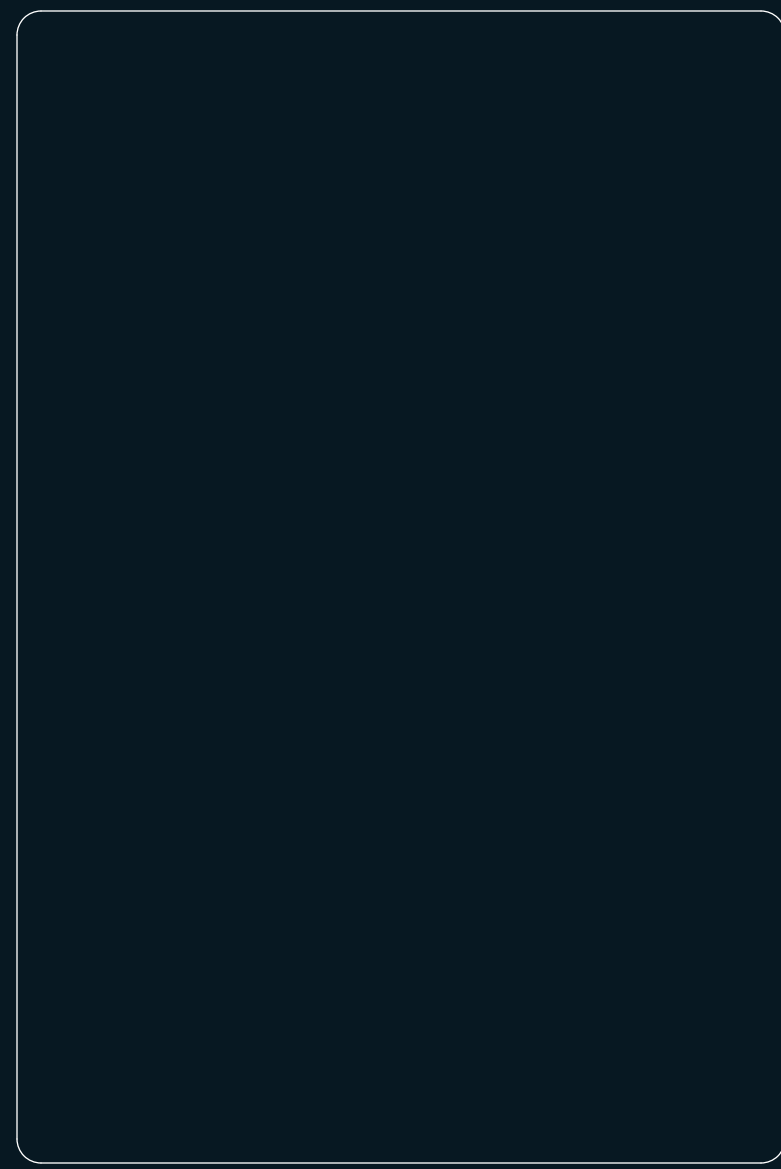


Glass Type (All 1/4")	Single Pane Clear	Single Pane Tinted	Double Pane Clear	Double Pane Tinted
Visible Light Transmitted	60%	36%	54%	32%
Total Solar Energy Rejected — On Angle	53%	61%	46%	64%
Infrared Rejected*	97%	97%	97%	97%
Visible Light Reflected Int.	8%	7%	11%	10%
Visible Light Reflected Ext.	8%	6%	15%	8%
UV Rejected	99.9%	99.9%	99.9%	99.9%
Glare Reduction	32%	32%	32%	32%
Solar Heat Gain Coefficient	0.47	0.41	0.54	0.41
U Value	0.99	0.99	0.47	0.47
Luminous Efficacy	1.3	0.9	1.0	0.8

*See reverse



Exterior View



Interior View

PR 60 Benefits:

- Substantial heat rejection provides energy savings and enhanced comfort, combined with a clear film
- Increased on-angle heat rejection provides additional performance benefits
- Low reflection enhances views and overall beauty
- No metals; 3M technology provides superior performance with no corrosion or interference with cell phone signals
- Extends the life of furnishings by rejecting UV rays, the single largest component of fading
- Premium 3M manufacturer's warranty
- Reduces glare and eye discomfort
- Increases personal safety by minimizing flying glass

Performance Results:

Visible Light Transmitted	60%
Total Solar Energy Rejected — On Angle	53%
Infrared Rejected*	97%
Visible Light Reflected Int.	8%
Visible Light Reflected Ext.	8%
UV Rejected	99.9%
Glare Reduction	32%
Luminous Efficacy	1.3

Performance data generated for a typical film on 6mm glass using applicable industry test methods and standards.

*Infrared rejection measured as film only from 900nm–1000nm.



Renewable Energy Division

3M Center, Building 235-2S-27
St. Paul, MN 55144-1000

© 3M 2012 70-0709-0159-3 (921)ii



The Skin Cancer Foundation recommends this 3M Window Film product as an effective UV protectant.

