

# PRESTIGE SERIES

## PR 40

CLEARLY SUPERIOR



Glass Type (All 1/4")	Single Pane Clear	Double Pane Tinted	Double Pane Clear	Double Pane Tinted
Visible Light Transmitted	39%	24%	35%	21%

Total Solar Energy Rejected — On Angle	60%	63%	49%	61%
Infrared Rejected	66%	67%	54%	64%
Visible Light Reflected Int.	7%	6%	8%	8%
Visible Light Reflected Ext.	7%	5%	14%	8%
UV Rejected	99.9%	99.9%	99.9%	99.9%
Glare Reduction	55%	55%	55%	55%
Solar Heat Gain Coefficient	0.40	0.37	0.51	0.39
U Value	0.99	0.99	0.47	0.47
Luminous Efficacy	1.0	0.6	0.7	0.5

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



Renewable Energy Division

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

# 3M Sun Control Window Films

*prestige  
window films*



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CLEARLY SUPERIOR

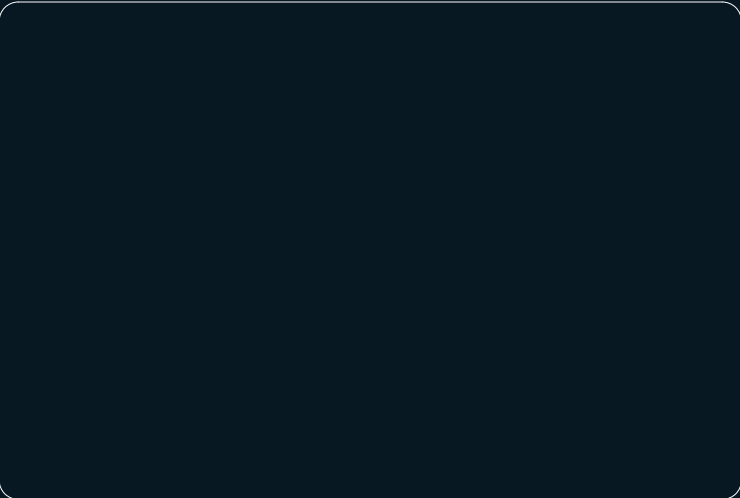
### PR 40 Benefits:

- Substantial heat rejection provides energy savings and enhanced comfort, combined with a modestly tinted 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

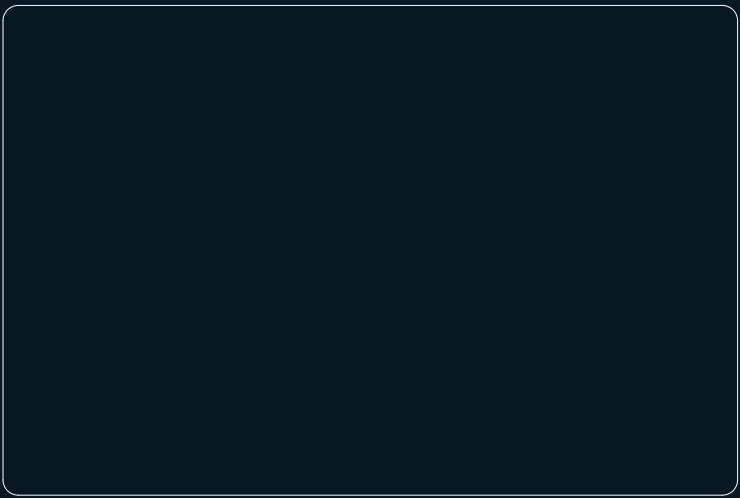
### Performance Results:

Visible Light Transmitted	39%
Total Solar Energy Rejected — On Angle	60%
Infrared Rejected	66%
Visible Light Reflected Int.	97%
Visible Light Reflected Ext.	7%
UV Rejected	99.9%
Glare Reduction	55%
Luminous Efficacy	1.0

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



Exterior View



Interior View



The Skin Cancer Foundation recommends using 3M Window Film products as an effective UV protectant.