



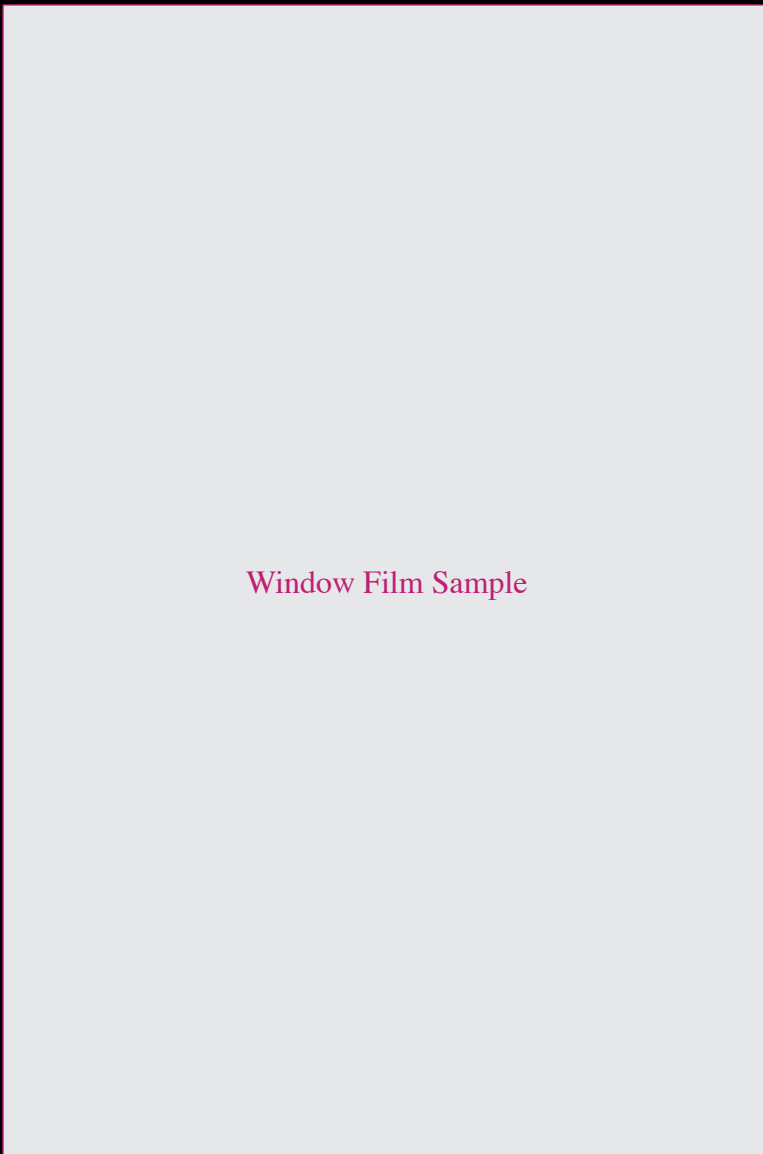
Safety & Security Window Films

*prestige
window films*



PRESTIGE SERIES ULTRA PR S70

CLEARLY SUPERIOR



Window Film Sample

Ultra PR S70 Benefits:

- 3M patented technology utilizes many microlayers in a 6 mil film to provide enormous strength and tear resistance compared to standard PET films
- Improves personal, property and asset protection from hurricanes, blasts and earthquakes
- Substantial heat rejection provides energy savings and enhanced comfort, combined with a virtually 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

Performance Results*:

Visible Light Transmitted	67%
Total Solar Energy Rejected	50%
TSER — On 60° Angle	59%
Infrared Rejected	97%
Visible Light Reflected Int.	10%
Visible Light Reflected Ext.	10%
UV Rejected	99.9%
Glare Reduction	24%
Luminous Efficacy	1.18

Infrared rejection measured from 900nm – 1000nm.



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

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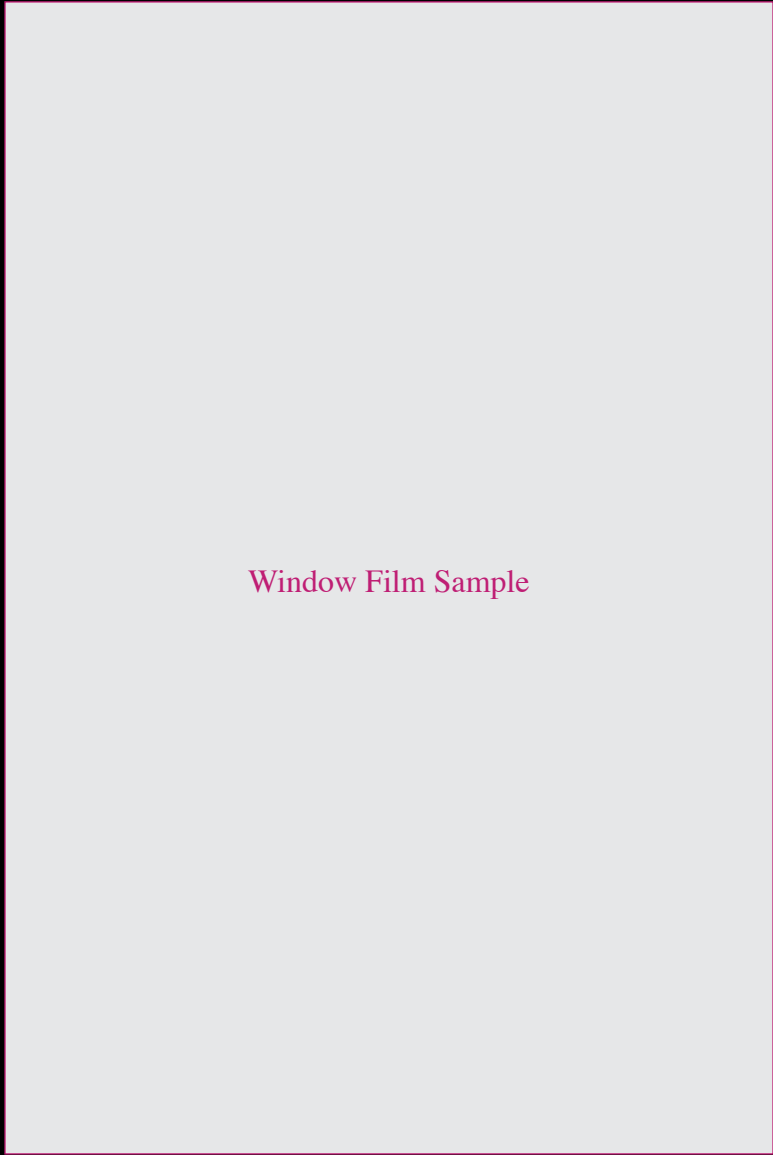


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Glass Type (All 1/4")	Single Pane Clear	Single Pane Tinted	Double Pane Clear	Double Pane Tinted
Visible Light Transmitted	67%	40%	60%	36%
Total Solar Energy Rejected	50%	57%	45%	59%
Total Solar Energy Rejected — On 60° Angle	59%	63%	50%	62%
Infrared Rejected	97%	97%	97%	97%
Visible Light Reflected Int.	10%	8%	14%	13%
Visible Light Reflected Ext.	10%	7%	17%	9%
UV Rejected	99.9%	99.9%	99.9%	99.9%
Glare Reduction	24%	25%	24%	24%
Shading Coefficient	.57	.50	.63	.47
Emissivity	.77	.77	.77	.77
U Value	.99	.99	.46	.46
Luminous Efficacy	1.18	.80	.95	.77

Meets Safety Glazing Standard CPSC 1201 Category II (400 ft.lb.) and ANSI Z97.1, and passes Intensified Weathering Test



Window Film Sample



Building Safety Solutions Department

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