



HIGH PERFORMANCE WINDOW FILMS

~PROVIDING SECURITY & COMFORT~

SOLAR CONTROL & PRIVACY FILM

Reflective - Silver 20

Superior Solar Control & Privacy

High Performance Window Films' **Reflective Silver 20** offers maximum **solar heat rejection** while maintaining **daytime privacy**. This film is particularly effective in reducing **solar heat gain, glare problems, and UV exposure**, making it an excellent solution for both **residential and commercial applications**.

☀️ FEATURES & BENEFITS


◆ Key Features:

- ✓ Excellent solar heat and glare rejection
- ✓ Reduces energy consumption for cooling
- ✓ Reflective daytime appearance for privacy
 - ✓ Quick, retro-fit installation
 - ✓ Blocks harmful UV rays

☀️ Key Benefits:

- ✓ Reduces discomfort caused by excessive heat and glare
 - ✓ Helps lower cooling costs and carbon footprint
 - ✓ Provides **daytime one-way privacy** from outside looking in
 - ✓ Ideal alternative to costly and disruptive window replacements
 - ✓ Helps prevent fading of interior furnishings due to UV exposure
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Where to Use:

 **Conservatory Roofs** – Most popular window film for reducing heat and glare in conservatories.

 **Office Buildings** – Maintain privacy without sacrificing natural light.

 **Residential Homes** – Enhance comfort, security, and energy efficiency.

 **Healthcare Facilities** – Reduce glare and UV exposure in patient areas.


 **Retail Spaces** – Improve storefront security and climate control.


PERFORMANCE DATA

Property	Value
Solar Energy Transmitted	13%
Solar Energy Reflected	52%
Solar Energy Absorbed	35%
Visible Light Transmitted	16%
Visible Light Reflected (Interior)	56%
Visible Light Reflected (Exterior)	55%
UV Rejection	99%
Glare Reduction	82%
Shading Coefficient	0.25
Solar Heat Gain Coefficient (G-Value)	0.22
U-Value (W/m ² K)	5.51
Total Solar Energy Rejected	80%
Product Warranty	10 years

Installation & Usage

 Designed for **interior application** on glass surfaces


 Provides **daytime privacy** while allowing natural light to enter

 **GET A FREE CONSULTATION TODAY!** Speak with one of our specialists to **find the perfect film for your space.**

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 *Upgrade your windows today with High Performance Window Films for enhanced security, privacy, and solar protection!*