



# HIGH PERFORMANCE WINDOW FILMS

~PROVIDING SECURITY & COMFORT~

## EXTERNAL SOLAR CONTROL & PRIVACY FILM

External Grey/Silver 10

### Superior One-Way Privacy & Solar Control

High Performance Window Films' **External Grey/Silver 10** is a dual reflective film that provides **superior heat rejection, glare reduction, and enhanced daytime privacy**. This **externally installed** film is ideal for situations where **internal installation is not possible or not advisable**.

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### FEATURES & BENEFITS

#### ◆ Key Features:

- ✓ Superior one-way privacy effect
- ✓ Excellent solar heat and glare rejection
- ✓ Quick, retro-fit installation
- ✓ Exterior-grade durability with scratch-resistant coating
- ✓ Blocks harmful UV rays

#### Key Benefits:

- ✓ Prevents the 'fishbowl' effect and increases security by **hindering vision into a property**
  - ✓ Reduces discomfort caused by excessive heat and glare
- ✓ Provides **solar control where internal installation is not an option**
  - ✓ Cost-effective alternative to replacing existing glazing
  - ✓ Helps prevent **premature fading of interior furnishings**
  - ✓ Suitable for most **non-abrasive window-cleaning methods**

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## 🔍 Where to Use:

-  **Commercial & Office Buildings** – Enhance privacy and reduce heat buildup.
-  **Residential Homes** – Increase security and solar control while maintaining a sleek look.
-  **Healthcare Facilities** – Reduce glare and heat exposure in sensitive areas.

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## 📊 PERFORMANCE DATA

Property	Value
<b>Solar Energy Transmitted</b>	7%
<b>Solar Energy Reflected</b>	62%
<b>Solar Energy Absorbed</b>	31%
<b>Visible Light Transmitted</b>	8%
<b>Visible Light Reflected (Interior)</b>	16%
<b>Visible Light Reflected (Exterior)</b>	56%
<b>UV Rejection</b>	99%
<b>Glare Reduction</b>	91%
<b>Shading Coefficient</b>	0.17
<b>Solar Heat Gain Coefficient (G-Value)</b>	0.15
<b>U-Value (W/m<sup>2</sup>K)</b>	5.92
<b>Total Solar Energy Rejected</b>	85%
<b>Product Warranty</b>	4 years

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## Installation & Usage

-  Designed for **exterior application** on glass surfaces
-  Suitable for **commercial, residential, and high-security applications**

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 **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 privacy, security, and solar protection!*