



# HIGH PERFORMANCE WINDOW FILMS

~PROVIDING SECURITY & COMFORT~

## SOLAR CONTROL & PRIVACY FILM

Dual Reflective - Silver 05

### Enhance Comfort, Privacy & Energy Efficiency

High Performance Window Films' **Dual Reflective Silver 05** is engineered for superior **privacy, heat rejection, and glare reduction**. Whether for commercial offices, residential spaces, or high-security areas, this film provides a **sleek appearance and lasting performance**.

---

### ☀️ FEATURES & BENEFITS

#### ◆ Key Features:

- ✓ Superior one-way privacy effect
- ✓ Excellent solar heat and glare rejection
- ✓ Quick, retro-fit installation
- ✓ Blocks harmful UV rays

#### ☀️ Key Benefits:

- ✓ Reduces visibility into a property, increasing privacy and security
- ✓ Reduces discomfort caused by excessive heat and glare
- ✓ Avoids costly and disruptive large-scale window replacements
- ✓ Compatible with most non-abrasive window-cleaning methods
- ✓ Minimizes fading of interior furnishings due to UV exposure

#### 🔍 Where to Use:

- 🏢 **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
<b>Solar Energy Transmitted</b>	9%
<b>Solar Energy Reflected</b>	53%
<b>Solar Energy Absorbed</b>	38%
<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>	92%
<b>Shading Coefficient</b>	0.23
<b>Solar Heat Gain Coefficient (G-Value)</b>	0.20
<b>U-Value (W/m<sup>2</sup>K)</b>	5.79
<b>Total Solar Energy Rejected</b>	80%
<b>Product Warranty</b>	10 years

## Built to Last

- ✓ Designed with **UV-blocking technology**, this film maintains performance **for years with minimal maintenance**.
- ✓ **10-Year Warranty** – Covers **adhesive failure, peeling, and delamination**.



**GET A FREE CONSULTATION TODAY!**

Speak with one of our specialists to **find the perfect film for your space**.

✉ [info@hpwf.co.uk](mailto:info@hpwf.co.uk)  
📞 01992 611915  
🌐 [www.hpwf.co.uk](http://www.hpwf.co.uk)

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