



# HIGH PERFORMANCE WINDOW FILMS

~PROVIDING SECURITY & COMFORT~

## SOLAR CONTROL & PRIVACY FILM

Dual Reflective 25

### Balanced Solar Control & Privacy

High Performance Window Films' **Dual Reflective 25** offers a perfect blend of **heat rejection, glare reduction, and privacy** while maintaining excellent **natural light transmission**. This film is widely used for **residential, commercial, and conservatory applications**, providing a comfortable indoor environment.

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### FEATURES & BENEFITS

#### ◆ Key Features:

- ✓ Dual reflective technology for balanced daytime privacy
- ✓ High solar heat and glare rejection
- ✓ Quick, retro-fit installation
- ✓ Blocks harmful UV rays

#### Key Benefits:

- ✓ Reduces heat buildup, improving indoor comfort
- ✓ Helps lower cooling costs and contributes to energy efficiency
- ✓ Provides **one-way privacy effect** during daylight hours
- ✓ Minimizes fading of interior furnishings due to UV exposure
- ✓ Ideal for conservatories, offices, and homes

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## Where to Use:

 **Residential Homes** – The most popular window film for privacy in homes.

 **Conservatory Upright Windows** – Popular window film for vertical conservatory windows to reduce heat and glare while maintaining natural light.

 **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.

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## PERFORMANCE DATA

| Property                                     | Value    |
|--|----------|
| <b>Solar Energy Transmitted</b>              | 19%      |
| <b>Solar Energy Reflected</b>                | 36%      |
| <b>Solar Energy Absorbed</b>                 | 45%      |
| <b>Visible Light Transmitted</b>             | 27%      |
| <b>Visible Light Reflected (Interior)</b>    | 20%      |
| <b>Visible Light Reflected (Exterior)</b>    | 35%      |
| <b>UV Rejection</b>                          | 99%      |
| <b>Glare Reduction</b>                       | 70%      |
| <b>Shading Coefficient</b>                   | 0.38     |
| <b>Solar Heat Gain Coefficient (G-Value)</b> | 0.33     |
| <b>U-Value (W/m<sup>2</sup>K)</b>            | 1.03     |
| <b>Total Solar Energy Rejected</b>           | 67%      |
| <b>Product Warranty</b>                      | 10 years |

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## Installation & Usage

- ✓ Designed for **interior application** on glass surfaces
- ✓ Provides **daytime privacy** while allowing natural light to enter

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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 security, privacy, and solar protection!*