



## 3M™ SUN CONTROL WINDOW FILM

## Night Vision Series — Spec Sheet & Warranty

3M Night Vision Series is a darker, more reflective solar control film for maximum daytime privacy and glare control — popular on street-level commercial glazing. Guardian Bastille installs the Night Vision Series lineup for commercial glazing.

- Higher exterior reflectivity for daytime privacy without sacrificing outward visibility.
- Reduces heat gain and cooling load, particularly on west- and south-facing glass.

### Performance Specifications (per 3M Technical Data Sheet)

| Specification                       | NV15      | NV25     | NV35     |
|-------------------------------------|-----------|----------|----------|
| Visible Light Transmission          | 15%       | 24%      | 36%      |
| UV Rejection                        | 99%       | 99%      | 99%      |
| Shading Coefficient                 | 0.32      | 0.45     | 0.55     |
| Vis. Light Reflection (Ext. / Int.) | 38% / 11% | 19% / 7% | 13% / 7% |
| U-Value                             | 0.98      | 1.00     | 1.03     |

Source: 3M Sun Control Window Film Night Vision Series Technical Data Sheet. Total Solar Energy Rejected is not separately published by 3M for this series; shading coefficient is the published comparative metric.



Authorized Dealer Installer

Window Film Products

PRESTIGE DEALER NETWORK

## Commercial Warranty Coverage

| Coverage         | Term     | Notes                                                   |
|------------------|----------|---------------------------------------------------------|
| Glass Breakage   | 5 years* | Up to \$2,000/window, direct result of film application |
| Seal Failure     | 3 years  | Insulated glass unit seal failure                       |
| Film Performance | 12 years | Adhesion, clarity, discoloration                        |

\*Requires professional installation by an authorized 3M window film dealer and warranty registration within 30 days of installation.

→ [View 3M's official Technical Data Sheet: 3M Sun Control Window Film Night Vision Series TDS](#)

→ [View 3M's official Commercial Warranty Bulletin](#)

*Performance values above are transcribed from 3M's published Technical Data Sheet for this product and are provided for specification and bidding reference. Values are measured on 1/4" clear glass unless noted; actual field performance varies by glass type and installation. Consult the linked 3M documents for complete, current technical and warranty terms.*

*This guide is provided by Guardian Bastille, LLC for reference during specification and bidding. It does not modify or supersede 3M's published technical or warranty terms. Guardian Bastille is a 3M Prestige Dealer; this document does not represent 3M certification of any project.*