



# Get Ready for the Sun

Avery Dennison® Automotive Window Films NR Series Non-Reflective Film

#### SUPERB SOLAR PROTECTION AND STYLISH LOOK

Avery Dennison **NR** automotive window films are specially designed for keeping car interiors safer from the harmful sun.

#### **FEATURES AND BENEFITS**

- > Exceptional aesthetics, no-fade warm graphite color
- > Great heat rejection and up to 94% glare reduction, with minimal reflective effect
- > Blocks 99+% of harmful UV
- > Designed for easy and professional installation
- > Stylish car upgrade without any signal interference (metal free)
- > Easy to install with excellent dot matrix fitting and optimal shrink capabilities

| Series       | NR<br>Non-Reflective                                |  |  |  |  |  |  |
|--------------|---|--|--|--|--|--|--|
| Technology   | UV Stable Dye<br>Metal-Free                         |  |  |  |  |  |  |
| Color Tone   | Warm Graphite                                       |  |  |  |  |  |  |
| Construction | 2-Ply Weatherable                                   |  |  |  |  |  |  |
| Thickness    | 1.5 Mil   |  |  |  |  |  |  |
| Warranty     | Lifetime, Limited Non-<br>Transferable <sup>1</sup> |  |  |  |  |  |  |
| Color Stable | Yes   |  |  |  |  |  |  |

# **EXPLORE THE LARGER PORTFOLIO**

As part of its commitment to the auto restyling market, Avery Dennison is committed to a full portfolio of window films with a full range of aesthetic, performance and pricing options.

<sup>1</sup>For information on warranty terms, exclusions and certain limitations that apply please see the applicable product data sheets and other literature and bulletins on our website: graphics.averydennison.com

### **OPTICAL & SOLAR PROPERTIES<sup>2</sup>**

| Film  |         | Ultraviolet | Visible Light |                         | Glare     | SIRR <sup>3</sup> | IRER <sup>4</sup> | Shading<br>Coefficient | Total Solar Energy |     |          |          |
|-------|---------|-------------|---------------|-------------------------|-----------|-------------------|-------------------|------------------------|--------------------|-----|----------|----------|
|       |         | Block       |               | Reflected<br>(Exterior) | Reduction |                   |                   |                        | Reflected          |     | Absorbed | Rejected |
| NR 05 | R058P0G | >99%        | 5%            | 7%                      | 94%       | 34%               | 27%               | 0.62                   | 7%                 | 39% | 54%      | 45%      |
| NR 20 | R058P6G | >99%        | 20%           | 7%                      | 77%       | 33%               | 26%               | 0.67                   | 8%                 | 44% | 48%      | 42%      |
| NR 35 | R058P5G | >99%        | 37%           | 8%                      | 58%       | 33%               | 26%               | 0.71                   | 8%                 | 51% | 41%      | 38%      |
| NR 50 | R058P7G | >99%        | 48%           | 8%                      | 45%       | 32%               | 25%               | 0.77                   | 8%                 | 56% | 36%      | 33%      |

# WARM GRAPHITE APPEARANCE<sup>5</sup>

A warm metal-free graphite tone of NR automotive window film is offered in four VLT levels.



This image has been simulated and is not actual product comparison.

#### **EASE OF INSTALLATION**

Avery Dennison **NR** automotive window films are designed for installation with outstanding heat-forming properties that tack fast, for a durable and secure fit. In addition, the PS adhesive is designed for an easy clean removal for effortless adjustments.

# **Avery Dennison**

When selecting an Avery Dennison window film, know you are working with a global team of service obsessed, relentlessly curious inventors, engineers, and makers of pressure-sensitive materials, adhesives and coatings that stick on products you live with and dream about every day. We have a pioneering tradition of science-based innovation and corporate citizenship. Our special focus on automotive films, Supreme Wrapping™ Film vehicle wraps, and aftermarket effects places us in a unique position to help complete the total custom look of a vehicle.

For more about Avery Dennison, visit graphics.averydennison.com









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<sup>2</sup>Performance results are calculated on 1/4" (6mm) clear glass using NFRC methodology and LBNL Window 5.2 software, and are subject to variations in process conditions within industry standards.

<sup>3</sup>SIRR - Selective InfraRed Rejection: the percentage of IR radiation that is not directly transmitted through a glazing system. Calculated as %SIRR = 100% - % Transmission (@ 780-2500nm).

4 IRER - InfraRed Energy Rejection: the percentage of Near Infrared Energy Rejection as measured between 780-2500nm. Calculated as the TSER over 780-2500nm: %IRER = 100% - 100\*SHGC (@ 780-2500nm).

<sup>5</sup>Colors and tinting level are an approximate match. For a true color reference, please refer to the actual film sample.

All statements, technical information and recommendations about Avery Dennison products are based upon tests and information believed to be reliable but do not constitute a guarantee or warranty of any kind. All Avery Dennison products are sold with the understanding that Purchaser has independently determined the suitability of such products for its intended and other purposes.



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