



Get Ready for the Sun

Avery Dennison® Automotive Window Films

HP Pro Series High-Performance Hybrid Film

EXCEPTIONAL STYLE AND SOLAR PERFORMANCE

With their rich, non-fading cool charcoal tone, Avery Dennison **HP Pro** automotive window films offer exceptional style and solar performance unmatched by other metallized films.

FEATURES AND BENEFITS

- > Exceptional aesthetics, no-fade warm charcoal color
- > Broad range of light transmission levels
- > Premium heat rejection and up to 94% glare reduction
- > Blocks 99+% of harmful UV
- > Easy to install with superior shrink capabilities
- > Darker tints provide privacy for passengers and contents, for added peace of mind

Series	HP Pro High-Performance Hybrid
Technology	Metal-Dye Hybrid UV Stable Dye
Color Tone	Charcoal
Construction	2-Ply Weatherable
Thickness	1.5 Mil
Warranty	Lifetime, Limited Non-Transferable ¹
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.

¹For 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

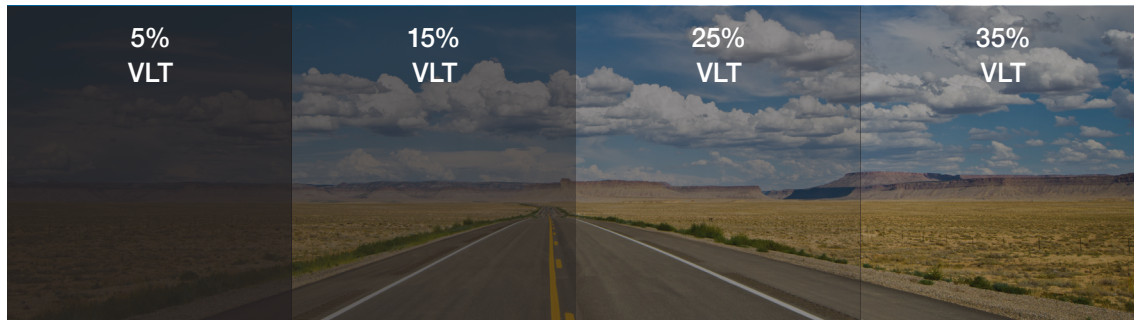


OPTICAL AND SOLAR PROPERTIES²

Film		Ultraviolet Block	Visible Light		Glare Reduction	SIRR ³	IRER ⁴	Shading Coefficient	Total Solar Energy			
			Transmitted	Reflected (Exterior)					Reflected	Transmitted	Absorbed	Rejected
HP Pro 05	R05810A	>99%	5%	8%	94%	71%	51%	0.44	8%	16%	76%	64%
HP Pro 15	R05819A	>99%	15%	7%	83%	54%	40%	0.55	7%	30%	63%	53%
HP Pro 25	R05816A	>99%	25%	7%	72%	53%	39%	0.57	7%	35%	58%	50%
HP Pro 35	R05815A	>99%	37%	8%	58%	56%	41%	0.64	8%	40%	52%	45%

COOL CHARCOAL APPEARANCE⁵

The cool, non-fading charcoal tone of **HP Pro** automotive window films are offered in four VLT levels.



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

EASE OF INSTALLATION

Avery Dennison **HP Pro** 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.

For information please contact: [windowfilm.orders@averydennison.com](mailto>windowfilm.orders@averydennison.com) or 1-800-660-5559

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



²Performance 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.

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

⁴IRER - 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).

⁵Colors 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.



Graphics
Solutions

Avery Dennison Graphics Solutions

8080 Norton Parkway

Mentor, Ohio 44060

T: 1-800-660-5559

[windowfilm.orders@averydennison.com](mailto>windowfilm.orders@averydennison.com)