

Avery Dennison® HP Pro Automotive Window Film

High Performance Hybrid Metal-Dye

Avery Dennison® HP Pro hybrid metal-dye automotive window film offers exceptional shrink capabilities and high solar protection in a sleek charcoal color tone for drivers who want appearance, comfort and impressive performance.

Features and Benefits

- Up to 71% Selective Infrared Rejection
- Minimal reflective effect with up to 94% glare reduction
- Darker tints provide privacy for passengers and contents
- Easier stock handling with a printed liner that shows footage remaining on the roll



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

Optical & Solar Properties²

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

Cool Charcoal Appearance⁵

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



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

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/pds.

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 purpose.



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