

# Avery Dennison® Encore™ Supreme IR Automotive Window Film

## Premium Ceramic Protection

Encore™ Supreme IR redefines what’s possible in automotive window film. This innovative film utilizes cutting-edge nanoceramic technology to deliver unparalleled heat rejection and exceptional clarity, ensuring the ultimate in comfort and style. The contemporary design and deep black color enhances aesthetic appeal while also providing added privacy.

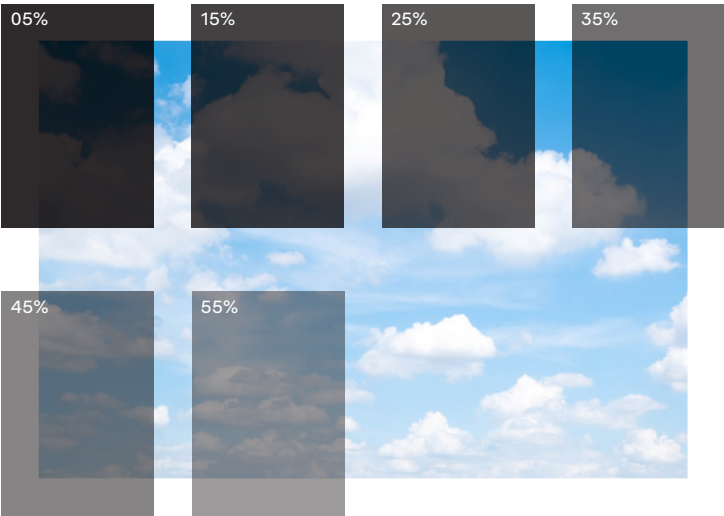
Series	Encore™ Supreme IR
Technology	Nanotechnology Nanoceramic + IR UV Stable Metal Free
Color Tone	Deep Black
Construction	2-Ply
Thickness	2 Mil
Warranty	Lifetime, Limited Non-Transferable¹
Color Stable	Yes

### Features and Benefits

- Up to 93% Selective Infrared Rejection
- Superior clarity
- Installer and plotter-friendly for efficiently smooth installations
- Non-metalized design avoids signal interference
- Recommended by The Skin Cancer Foundation

### Stunning Deep Black Color⁵

Encore™ Supreme IR is offered in six shades.



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

Optical & Solar Properties<sup>2</sup>

Encore™ Supreme IR Series	Ultraviolet Block	Visible Light		Glare Reduction	Selective Infrared Rejection <sup>3</sup>	Infrared Energy Rejection <sup>4</sup>	Shading Coefficient	Total Solar Energy			
		Transmitted	Reflected (Exterior)					Reflected	Transmitted	Absorbed	Rejected
Encore™ Supreme IR 05	>99%	5%	6%	94%	93%	65%	0.40	5%	7%	88%	65%
Encore™ Supreme IR 15	>99%	17%	6%	81%	93%	66%	0.43	5%	11%	84%	63%
Encore™ Supreme IR 25	>99%	30%	6%	65%	93%	65%	0.47	5%	17%	78%	59%
Encore™ Supreme IR 35	>99%	38%	6%	56%	93%	65%	0.50	6%	20%	74%	57%
Encore™ Supreme IR 45	>99%	45%	7%	48%	92%	65%	0.52	6%	23%	71%	55%
Encore™ Supreme IR 55	>99%	54%	7%	38%	92%	65%	0.55	6%	27%	67%	52%

<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/pds](https://graphics.averydennison.com/pds).

<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).

<sup>4</sup>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 purpose.

