# Supreme Ceramic IR Pro Series

Premium Heat Shield for a cool drive



Supreme Ceramic IR Pro's upgraded construction boosts the Infrared Rejection to more than 95%, providing unmatched heat protection and comfort.

Supreme Ceramic IR Pro Series ensures exceptional comfort for occupants, enhancing every journey. Powered by next-generation infrared inhibitors, this premium-quality solar glazing film delivers outstanding solar heat rejection and top-tier performance, providing an extraordinary driving experience with a stunning aesthetic.

- Boosted Infrared Rejection with High VLT: The Supreme Ceramic IR Pro Series now features an enhanced Infrared Rejection Rate (IRR) of over 95% and improved Total Solar Energy Rejection (TSER), delivering unparalleled protection and comfort for all vehicle types. It effectively keeps interiors cool by blocking heat while ensuring a crystal-clear view.
- 99% UV Rejection:
  Protects occupants and interiors from harmful UV rays.
- Zero Signal Interference: No need to wind down your window, enjoy seamless mobile connectivity without any signal disruptions from the inside of your car.
- Excellent Scratch Resistance:
  Durable and long-lasting, ensuring your car aesthetic is maintained for the long run.
- High Glare Reduction for a Comfortable Drive: Minimises glare for a more comfortable and safer driving experience.
- Ease of Installation with Optimal Shrink Properties:
  Enjoy effortless installation with a film designed to seamlessly conform to the contours of car windows

With four VLT levels to choose from, the black colour shade of the Supreme Ceramic IR Pro enhances a car's sleek aesthetic.



### Features and benefits

**Color shade** 



Colours and tinting level are an approximate match. For a true colour reference, please refer to the actual film sample.

## **Film properties**

Series	Technology	Color Tone	Construction	Warranty	Color Stable
Supreme Ceramic IR Pro Series	Nanotechnology UV Stable Dye	Black	2-Ply Weatherable	Lifetime <sup>1</sup>	Yes

# Optical and solar properties<sup>2</sup>

	Supreme Ceramic IR Pro 35	Supreme Ceramic IR Pro 50	Supreme Ceramic IR Pro 65	Supreme Ceramic IR Pro 75
Color	Dark Grey	Grey	Light Blue	Light Blue
Visible Light Transmitted (VLT)	35%	50%	65%	75%
Visible Light Reflected (exterior)	6%	7%	8%	9%
Ultraviolet Block	99±1%	99±1%	99±1%	99±1%
IR Energy Rejection (IRER) <sup>3</sup>	66%	66%	66%	66%
Glare Reduction	55%	38%	27%	17%
Total Solar Energy Rejected (TSER)	58%	54%	51%	48%
Infrared Rejection (IRR)⁴	>95%	>95%	>95%	>95%

1 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/apac

2 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 except where specified

3 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).

4 Infrared Rejection – with film + automotive glass - measured with mobile device @940nm or 1400nm  $\,$ 

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