







Automotive Window Film

Supreme Ceramic Series

Great Aesthetic
with Heat Protection

Features and Benefits

-  Excellent heat rejection with vast choices of Visible Light Transmitted
-  Zero signal interference
-  High glare reduction for comfortable driving
-  99% UV rejection
-  Enhance the look and style of the vehicle
-  Great Aesthetic with Heat Protection



Premium automotive films designed in the USA

Optical Properties

	SC 15	SC 40	SC 75	SC 80
Total Solar Energy Rejected	88%	76%	58%	60%
Infrared Rejection	93%	88%	85%	93%
Infrared Energy Rejection	52%	42%	40%	60%
Visible Light Transmitted	20%	39%	73%	78%
Ultraviolet Block	99.7%	99.8%	99.8%	99.7%

Listed data is the estimated performance of film applied to automotive green glass with 5 mm thickness & 77% VLT. Data measured with Mobile Spectrum Transmission Meter and is for reference only.



Scan to know more



Supreme Ceramic Series

Upgrade your vehicle and be extra stylish with safety and comfort. Equipped with ceramic-based nanoparticles, it protects the occupants' eyes and skin from harmful solar rays. It ensures the highest level of privacy and security while giving your vehicle added style and increasing the window's durability.

Definitions

Ultra Violet Block - The percent of Ultra Violet radiation (300-380 nanometers) to be blocked by a glazing system. Ultraviolet is one portion of the total solar energy spectrum which greatly contributes to fading and deterioration of fabric and furnishings.

Visible Light Transmitted (VLT) - The percent of total visible light (380-780 nanometers) to be passed through a glazing system. Test method - ASTM E 903-96.

Visible Light Reflected (VLR) - The percent of total visible light to be reflected by a glazing system. Test method - ASTM E 903-96.

Glare Reduction - Glare usually defined as being the difficulty of seeing in the presence of bright light such as direct or reflected sunlight or artificial light such as car headlights at night. Window film can provide glare reduction of up to 95%.

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

Infrared Rejection (IRR) - The percentage of Near Infrared Energy Rejection

Total Solar Energy Rejected (TSER) - Measures the window film's ability to reject solar energy in the form of visible light, infrared radiation and ultraviolet light. The higher the TSER number, the more solar energy is rejected away from the window.

For more information on technical performance and printing recommendations, please refer to the respective datasheets. Please note that the Avery Dennison product range and service offering can be subject to changes. For an accurate overview, please check our website label.averydennison.eu or contact your local Avery Dennison sales representative

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