

**3M advanced
nano-carbon
technology.**

Up to

99%

UV rejection.

Protect what matters at
3M.com/WindowTint

3M | Automotive Window Film

**Invented and
innovated.**

Improving comfort, protecting
vehicle interiors and blocking
UV rays are hallmarks of 3M™
Automotive Window Films.

**Feels cool.
Looks hot.**

**Smart style
and comfort.**

3M™ Automotive Window Film
Color Stable Series rivals tinted
factory glass in its rich appearance.
Since the nano-carbon is dispersed
throughout the thickness of the film,
it ensures years of performance with
no chance of the film turning purple.

PERFORMA™
WINDOW FILMS

3M

Commercial Solutions Division
3M Center, Building 220-12E-04
St. Paul, MN 55144 USA

Color Stable Series

3M™ Automotive Window Film Color Stable Series



Feels cool

The Color Stable Series makes your car look cool on the outside and helps keep you cool on the inside. Rejection of up to 64% of the total solar energy (TSER) coming through your windows protects you from the sun's heat and ultraviolet (UV) rays.



Stay connected

The Color Stable Series is a non-metallized window film that won't interfere with mobile devices, GPS or satellite radio reception.



Guard against UV

The Color Stable Series rejects up to 99% of UV light. This provides vehicle occupants with significant protection from harmful UV rays.



Looks hot

Get an incredible look rivaling tinted factory glass. The 3M™ Color Stable Series incorporates nano-carbon polyester for a deep, rich and long-lasting shade that never turns purple.



Protect your privacy

Available in multiple tint levels that block up to 93% of visible light, protecting privacy for you, your family and your valuables.



LT Limited lifetime warranty: Backed by one of the most comprehensive warranties you can get. Sold and installed by professional 3M Authorized Dealers Installers, our films are durable, long-lasting and virtually maintenance free.

Terms to Know

- TSER – Total Solar Energy Rejection**
 The percentage of total solar energy rejected by filmed glass. The higher this value, the less solar heat is transmitted.
- VLT – Visible Light Transmitted**
 The percentage of visible light that passes directly through filmed glass: the higher the number, the lighter the film.
- Ultraviolet Rejection**
 The percentage of ultraviolet (UV) light that is rejected by the filmed glass. UV light contributes to the fading and deterioration of fabrics and leather.
- IRR – Infrared Rejection**
 The percentage of solar infrared energy rejection over the wavelength range from 900-1,000 nm. Infrared rays are primarily responsible for the heat you feel when driving.
- IRER – Infrared Energy Rejection**
 The percent of solar infrared energy rejection over the wavelength range from 780–2,500 nm. IRER takes into account the transmitted and absorbed IR energy that will be reradiated into a car.
- Glare Reduction**
 The percentage by which visible light is reduced by the addition of film.



Choose your level of protection.

The Color Stable Series is available in a variety of tint levels to meet your needs.

		CS 5	CS 20	CS 35	CS 50
IRR* TSER	Total Solar Energy Rejected	64%	60%	55%	51%
	Infrared Rejection	70%	58%	39%	27%
	VLT	7%	15%	32%	43%
	UV Rejection	99.0%	99.0%	98.0%	98.0%
	Glare Reduction	94%	79%	56%	42%
	IRER**	63%	61%	58%	57%

Data shown is the estimated performance of film applied to ¼” (6mm) thick, 73% VLT automotive green glass. Data is for reference only.
 *IRR - Percent of solar infrared energy in the 900 – 1,000 nm wavelength range that is rejected by the film. Measurement is made of film with liner alone (i.e. no glass).
 **IRER – Percent of solar infrared energy that is rejected over the wavelength range from 780 – 2,500 nm. IRER takes into account the transmitted and absorbed IR energy that will be reradiated into a car. Data shown is for the performance of film applied to glass.

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 NOTE: The law on auto tint varies by state or province. Please check your state or province laws or ask your dealer for films approved for use on vehicles.