

FX PREMIUM



Automotive  
Window Films



Looks  
Hot.



Feels Cool.

# Hot Look Outside, Cool & Private Inside

Offering Performance & Value With No Signal Interference



*FX Premium delivers outstanding performance at an affordable price. No metal technology ensures no signal interference with wireless devices.*

# 3M™ FX Premium Automotive Window Films



Reduces Heat:  
Up to 45% TSER



Non-metallized  
No Signal Interference



Blocks 99% UV Rays  
Up to SPF 1000  
Protects Interior & Skin



Reduces Glare



Lifetime Warranty



Premium Dyed Film Technology Provides  
Stylish Look Combined with a Lifetime  
Warranty from 3M



# 3M™ FX Premium Automotive Window Films

## The 3M Difference

Improving comfort, protecting vehicle interiors and the people who occupy them is a hallmark of 3M Automotive Window films. 3M invented window films in 1966 and our innovative window film products have provided protection from the sun's harmful rays for more than 40 years. Put the innovation of 3M to work for you.

There are thousands of window film dealers in the country, but only a select few have been chosen to be part of the 3M network. Our 3M Authorized Dealers are available to help solve problems such as excessive heat and glare in your vehicle.



## Stay Cool

3M's FX Premium Automotive Window Film incorporates a unique process that allows for high heat rejection, low reflectivity and protection from the sun's heat and ultraviolet rays. FX Premium rejects up to 45% of the total solar energy coming through your windows, providing a 'cool effect' in more ways than one.

## Stay Connected

3M FX Premium Automotive Window Films are non-metallized. The result is an easy-to-maintain, long-life film that won't interfere with mobile phone, GPS and satellite radio reception. This eliminates the frustration of lost connectivity associated with metallic or hybrid window films.

## Superior UV Protection

Blocking 99 percent of UV light, 3M Crystalline Automotive Window Films provide a total Sun Protection Factor (SPF) of up to 1000. This provides vehicle occupants with significant protection from the dangers of the sun's UV rays, including sunburn, causes of premature aging, and the risk of more serious skin conditions.

## Reduces Glare

3M FX Premium Automotive Window Films reduce up to 93% of the glare caused by blinding sunlight, allowing you to see better and concentrate more on driving. FX Premium films are available in a variety of tint levels to meet your needs, allowing 5% to 55% of the visible light into your vehicle.

## Limited Lifetime Warranty

Selecting 3M Automotive Window Films gives you peace of mind. That's because we have one of the most comprehensive warranties you can get. 3M FX Premium Automotive Window Films are backed by a limited lifetime warranty should your window film need replacing from bubbling, peeling, blistering or purpling. 3M Automotive Window Films are durable, designed to last and virtually maintenance free. Our films are sold and installed exclusively by professional, Authorized 3M Dealers.



3M FX Premium Automotive Window Films

45% TSER

**FX-PM 5**



3M FX Premium Automotive Window Films

43% TSER

**FX-PM 15**



3M FX Premium Automotive Window Films

41% TSER **FX-PM 25**



3M FX Premium Automotive Window Films

38% TSER **FX-PM 30**



3M FX Premium Automotive Window Films

37% TSER **FX-PM 35**



3M FX Premium Automotive Window Films

32% TSER **FX-PM 55**

## 3M™ FX Premium Automotive Window Films



### **FX-PM 5** FX Premium 5

45% TSER

Visible Light Transmitted	6%	UV Rejection	99.9%
Total Solar Energy Rejected	45%	Glare Reduction	93%
Visible Light Reflected	5%		

### **FX-PM 15** FX Premium 15

43% TSER

Visible Light Transmitted	17%	UV Rejection	99.9%
Total Solar Energy Rejected	43%	Glare Reduction	81%
Visible Light Reflected	5%		

### **FX-PM 25** FX Premium 25

41% TSER

Visible Light Transmitted	26%	UV Rejection	99.9%
Total Solar Energy Rejected	41%	Glare Reduction	71%
Visible Light Reflected	5%		

### **FX-PM 30** FX Premium 30

38% TSER

Visible Light Transmitted	35%	UV Rejection	99.9%
Total Solar Energy Rejected	38%	Glare Reduction	61%
Visible Light Reflected	5%		

### **FX-PM 35** FX Premium 35

37% TSER

Visible Light Transmitted	41%	UV Rejection	99.9%
Total Solar Energy Rejected	37%	Glare Reduction	54%
Visible Light Reflected	6%		

### **FX-PM 55** FX Premium 55

32% TSER

Visible Light Transmitted	58%	UV Rejection	99.9%
Total Solar Energy Rejected	32%	Glare Reduction	34%
Visible Light Reflected	7%		

TSER (Total Solar Energy Rejected)

## 3M Automotive Window Films

Another Great 3M Product You Can Trust



#### visible light transmitted

The percentage of visible light that passes directly through filmed glass: the higher the number, the lighter the film.

#### total solar energy rejected

The percentage of total solar energy rejected by filmed glass. The higher this value, the less solar heat energy is transmitted by the glass.

#### visible light reflection

The percentage of visible light reflected back from the glass.

#### uv rejection

The percentage of ultraviolet light that is rejected by filmed glass. Ultraviolet light contributes sunburn and other harmful skin conditions from the sun and to the fading and deterioration of fabrics and leather.

#### glare reduction

The percentage by which visible light is reduced by the addition of film.

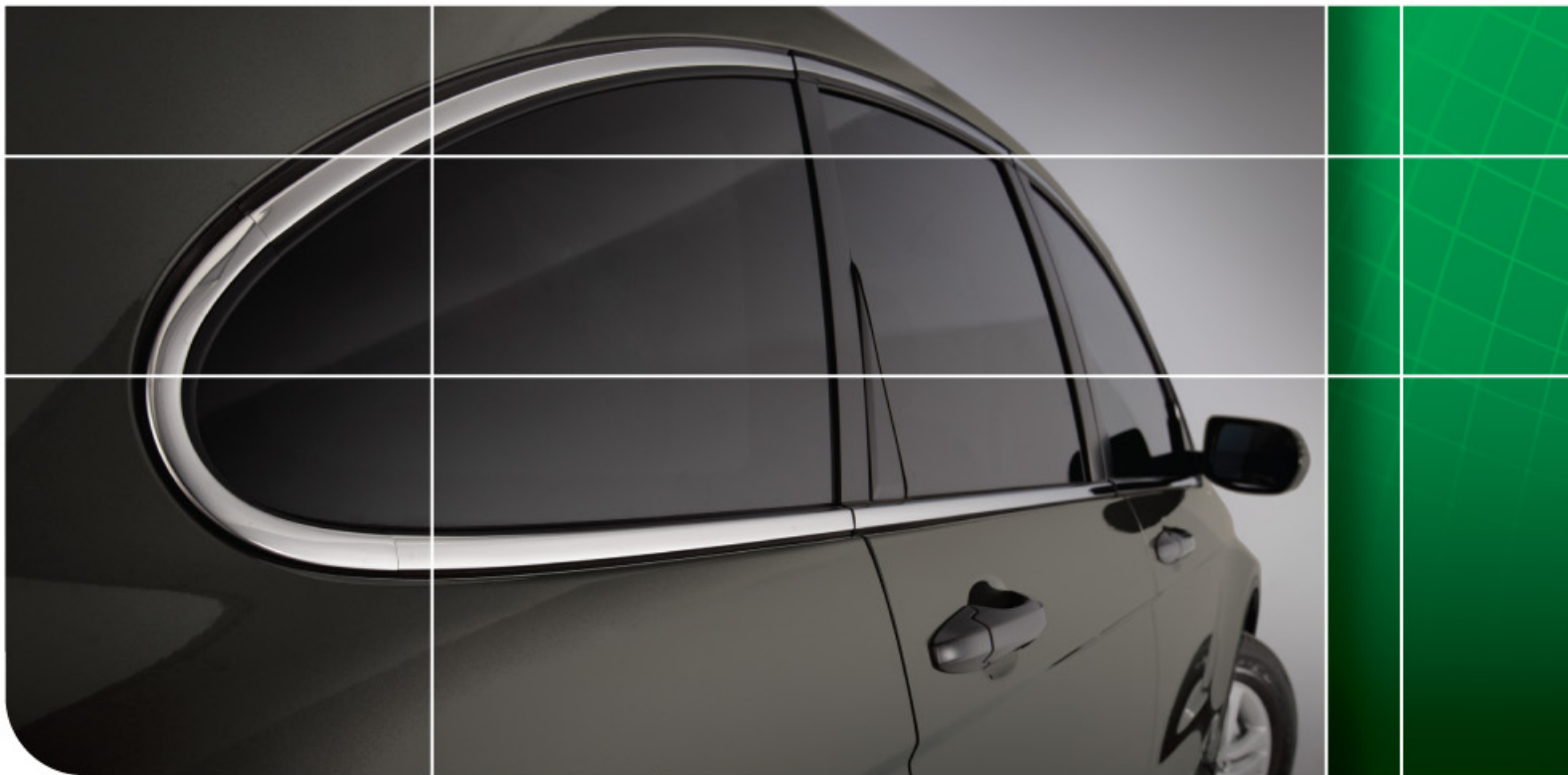
\* Performance data generated using applicable industry test methods and standards.





## Put the innovation of 3M to work for you

*3M invented window films and no one has more experience. In 1966, we received the first patent for window films. Today there are millions of square feet of 3M Window Films installed all around the world. Put your trust in 3M Window Films, a name you know for quality products and services. We never stop creating new window film products and solutions that make your car more comfortable.*



**3M** Automotive Window Films

[www.3M.com/windowfilm](http://www.3M.com/windowfilm)

### 3M Renewable Energy Division

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St Paul MN 55144-1000



The Skin Cancer Foundation recommends these 3M Window Film products as effective UV Protectants.

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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.

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