



Cool, Safe, Secure

Shielding You and Your Valuables

3M™ Scotchshield™ Automotive Security Window Film

3M™ SCOTCHSHIELD™ SECURITY

3M™ Scotchshield™ Automotive Security Window Film

Help keep your car cool, safe and secure with 3M™ Scotchshield™ Automotive Security Window Film. You also get a great look with no signal interference.

3M™ Scotchshield™ Automotive Security Window Film helps provide personal and property security by helping to hold glass fragments in place when glass is shattered. This increases the amount of time and effort it takes a thief to enter your vehicle, helping to provide a powerful deterrent to smash-n-grab theft.

3M Innovation Shields You and Your Valuables

This car window has been shattered in the center, but 3M™ Scotchshield™ Automotive Security Window Films help hold the glass in place. This increases the amount of time and effort it takes a thief to enter your vehicle, helping to provide a powerful deterrent to smash-n-grab theft.



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3M Automotive Window Films

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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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3M Automotive Window Films



They Won't Steal
What They Can't See



Reduces Heat:
Up to 41% TSER



Increases Privacy



Holds Shattered
Glass Together



Blocks up to 99% UV Rays
Up to SPF 1000
Protects Interior



Reduces Glare



Non-metallized
No Signal Interference



Limited
Lifetime Warranty



www.3M.com/windowfilm

3M™ Scotchshield™ Automotive Security Window Film



Stay Cool

3M™ Scotchshield™ Automotive Security Window Film helps provide protection from the sun's heat and ultraviolet rays. 3M™ Scotchshield™ Automotive Security Window Film rejects up to 41% of the total solar energy coming through your windows, providing a 'cool effect' in more ways than one.

Increase Privacy

3M™ Scotchshield™ Automotive Security Window Film helps provide increased privacy for you and your valuables by shading your windows from the sun and prying eyes. 3M™ Scotchshield™ Automotive Security Window Film is available in shade levels that can block up to 95% of outsider's vision.

Security

3M™ Scotchshield™ Automotive Security Window Film helps provide personal and property security by helping to hold glass fragments in place when glass is shattered. This increases the amount of time and effort it takes a thief to enter your vehicle, helping to provide a powerful deterrent to smash-n-grab theft.

Stay Connected

3M™ Scotchshield™ Automotive Security Window Film is non-metallized. The result is an easy-to-maintain, long-life film that won't interfere with mobile phone, GPS or satellite radio reception. This helps virtually eliminate the frustration of lost connectivity associated with metallic or hybrid window films.

Superior UV Protection

Blocking up to 99% of UV light, 3M™ Scotchshield™ Automotive Security Window Film helps provide a total Sun Protection Factor (SPF) of up to 1000. According to the Skin Cancer Foundation, window film is one of several recommended safeguards against UV damage.

Reduces Glare

3M™ Scotchshield™ Automotive Security Window Film significantly reduces glare from blinding sunlight, allowing you to see better and concentrate more on driving. 3M™ Scotchshield™ Automotive Security Window Film is available in a variety of tint levels to meet your needs, allowing 5% to 50% of the visible light into your vehicle.

Limited Lifetime Warranty

3M™ Scotchshield™ Automotive Security Window Film is backed by a limited lifetime warranty should your window film need replacing from bubbling, peeling or blistering. 3M™ Scotchshield™ Automotive Security Window Film is durable, designed to last and virtually maintenance free. Our films are sold and installed exclusively by professional, Authorized 3M Dealers. The 3M™ Scotchshield™ Automotive Security Window Film warranty does not protect against glass breakage.

The 3M Difference

Improving comfort, protecting vehicle interiors and blocking UV rays are hallmarks of 3M™ Automotive Window Films. 3M invented window films in 1966 and our innovative window film products have provided protection for more than 40 years.

3M™ Scotchshield™ Automotive Security Window Film has undergone rigorous testing to confirm that it will hold your window together and slow down a thief attempting to enter your vehicle.

Impact Resistance for Burglary Resistant Glazing*

Product	Glass Substrate	Test Type	Impact Energy (J)
3M™ Scotchshield™ Automotive Security Window Film (4 mil)	3/16" (4.8mm) tempered glass	High Impact (1 impact)	88 J
		High Impact (1 impact) (after center punch)	27 J
		Multiple Impact (5 impacts)	17 J

*Modified method of UL 972, Burglary Resisting Glazing Material.

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 to 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.

3M™ Scotchshield™ Automotive Security Window Film

Product	Visible Light Transmitted	Total Solar Energy Rejected	Visible Light Reflection	UV Rejection	Glare Reduction	Thickness (Mils)	TSER
SAS5	6%	41%	5%	99%	94%	4	41% TSER
SAS20	20%	39%	5%	98%	80%	4	39% TSER
SAS35	33%	36%	6%	99%	67%	4	36% TSER
SAS50	50%	30%	6%	97%	50%	4	30% TSER
SASC	89%	19%	9%	96%	N/A	4	19% TSER

TSER (Total Solar Energy Rejected)



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



3M Automotive Window Film Another Great 3M Product You Can Trust

