

PROTECTION FOR
YOUR HOME.



SEVERE WEATHER AND HURRICANES.

When natural disasters like hurricanes, tornados, high winds, and earthquakes hit, there is little you can do to protect your home. But by planning ahead, you can help prepare your home for the worst. Glass can be the weakest link in severe weather and storms. When unprotected glass breaks, shards can be sent flying, causing severe injury to people and major damage to property.

During a disaster, 3M Safety and Security Window Films help hold the glass together to maintain the integrity of your home. This also helps to keep flying glass from harming inhabitants and, in many circumstances, helps keep out wind and rain.

3M Safety and Security Window Films also help you deter crime. Because the window film improves the integrity of the window, the criminal is slowed down to such a degree that they may choose to move on to an easier target.



CLEARLY SUPERIOR WINDOW FILMS FOR CLEARLY SUPERIOR PERFORMANCE.

A NEW STANDARD OF PERFORMANCE METALLIC FILMS CANNOT MATCH.

Until recently, most window films that rejected heat were tinted dark, used metal or were highly reflective. Over the years, various other companies have tried to create a clear window film with mixed results. While they were able to achieve improved performance, their drawbacks made them unacceptable for many applications. Because these films used metal, they were susceptible to corrosion, especially in coastal environments. Because the Prestige Series has no metals, they are the first films to eliminate this problem and perform to the industry's highest standards.

With Prestige Series, your home's exterior stays beautiful and from the interior, your view is as clear as your original window.

REFLECTIVITY THAT'S ACTUALLY LOWER THAN GLASS.

One of the major drawbacks of traditional window films is that they tend to act like mirrors. Our new Prestige Series has substantially reduced reflectivity. This premium line has interior reflectivity that is less than, or just 1% greater than glass.

SUPERIOR HEAT REJECTION THROUGHOUT THE DAY.

These films selectively reject up to 97% of the sun's infrared heat to help keep you comfortable and lower your energy bills. And unlike other films that can only achieve similar performance during the cool times of sunrise and sunset, these films improve throughout the day and especially during the hottest times when you need the help most. Compared to other window films, the Prestige Series has the highest increase in solar protection during the hottest times. So, when the sun is working hardest, our films are performing their best.

OPTICALLY CLEAR. TECHNICALLY SUPERIOR.

Creating a clear window film with all these advantages wasn't easy. It required the world-leading, nano-technology laboratories of 3M. Nano-technology works with materials that are over 1,000 times smaller than the width of a hair. This expertise allows us to create a window film with hundreds of layers that is less than the thickness of a Post-it® Note.



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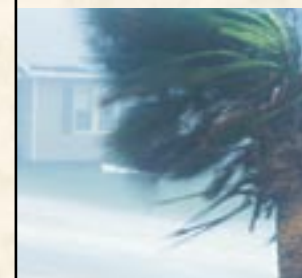
The Skin Cancer Foundation recommends these 3M Window Film products as effective UV protectants.

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Safety & Security Window Films

ULTRA PROTECTION
TURNS ANY WINDOW
INTO A STORM WINDOW.



*prestige
window films*

ULTRA PROTECTION WITH ULTRA PERFORMANCE.



PROTECTING PEOPLE AND PROPERTY WITH 3M™ SAFETY AND SECURITY WINDOW FILMS.

Sometimes the threat is from nature, other times people. No matter where the threat comes from, 3M Safety and Security Window Films can help you be prepared for the worst.

OUR THIN FILM GIVES YOU A WIDER MARGIN OF SAFETY.

The strength of a film is not only dependent on its thickness. By using layer after layer of micro-thin polyester films, our film outperforms all other films of similar thickness. This superior performance is due to the remarkable flexibility of our film. So while other films tear, ours merely stretches and, depending upon the application system, can help keep the window in the frame even when the glass breaks. And ours is the only 4-mil film that passes the 400 foot-pound impact level of ANSI Z97.1 Standard.*

Another advantage of our film is that it is bonded to the glass with advanced 3M adhesives. So when the glass breaks, the shards are held together by the film to reduce the chance of injury. And our UltraFlex Window Film System adds an advanced structural silicone adhesive that aggressively bonds the glass and film to the window frame.

TESTED AND RETESTED.

Our films have been subjected to windstorms, bomb blasts, all kinds of flying objects and a rigorous series of durability tests. We have gone to extreme measures to make sure our films meet or exceed industry standards for impact and tear resistance.**

*Met requirements for ANSI Z97.1 Standard with modifications for higher impact levels.

**GSA explosive blast standards for glazing.

PROTECTION FOR YOUR BUSINESS.



BOMB BLASTS.

As unpleasant as it might be to consider, the threat of bomb blasts in this world is very real. Like natural disasters, a bomb blast also turns unprotected glass into dangerous flying shards. 3M Safety and Security Window Films have proven in real-world situations to have seriously mitigated the damage from bomb blasts and helped protect lives. And our UltraFlex Window Films System adds an advanced structural silicone adhesive that aggressively bonds the glass and film to the window frame.

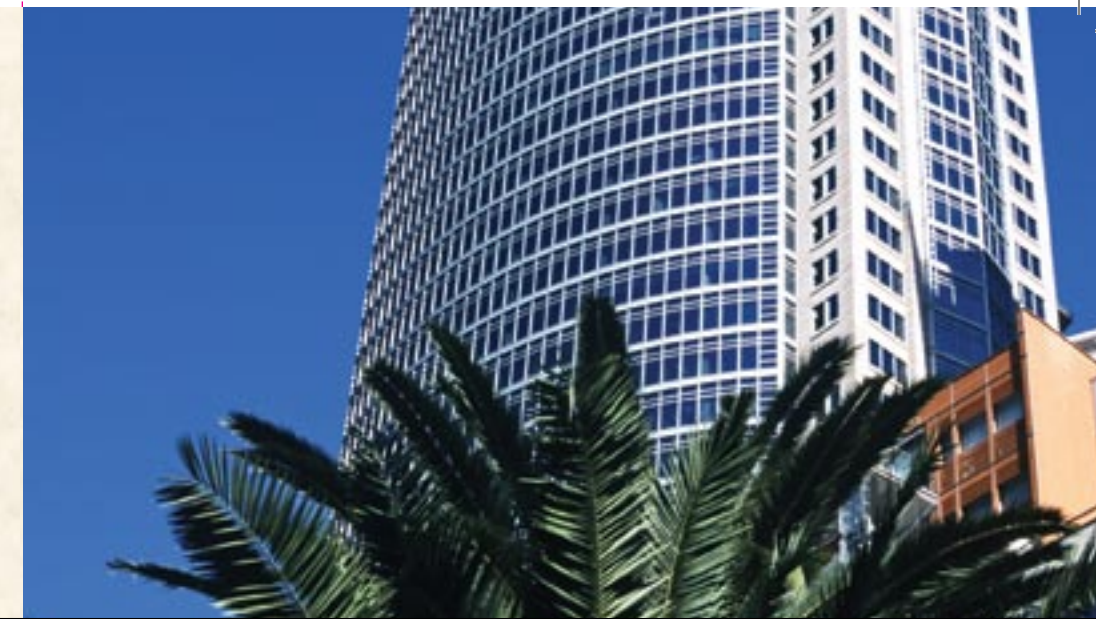
STREET CRIME.

3M Safety and Security Window Films also help you deter street crime. Because the window film helps hold the glass in place, criminals don't have the quick access they need to successfully smash and grab merchandise. Often the window slows them down to such a degree that they may choose to move on to an easier target.

SEVERE WEATHER AND HURRICANES.

When natural disasters like hurricanes, tornados, high winds, and earthquakes hit, there is little you can do to protect your building. But by planning ahead, your building can be prepared for the worst. Glass can be your worst enemy in severe weather and storms. When unprotected glass breaks, shards can be sent flying causing severe injury to people and major damage to property.

During a disaster, 3M Safety and Security Window Films help hold the glass together to maintain the integrity of your home. This also helps to keep flying glass from harming inhabitants and, in many circumstances, keeps out wind and rain.



PROTECTION FROM THE SUN.

DAMAGE FROM THE SUN.

Over time, the powerful UV rays of the sun can do enormous damage to merchandise, upholstery, carpet, wallpaper, window treatments and wood. You can always pull the blinds, but what is the use of having windows if you can't enjoy the view? 3M Window Films are designed to reduce the effects of solar heat and visible light on your furnishings and will block up to 99% of the sun's harmful ultraviolet rays, which are the single largest cause of fading. While no film can stop fading completely, our films dramatically slow the progress of fading.

DISCOMFORT FROM THE SUN.

Sun control problems can also make keeping a home or building comfortable a difficult job. 3M Window Films help to eliminate hot spots in your home where windows contribute greatly to the temperature of the room. And window film can help keep your air conditioner from working overtime. The 3M Prestige Series has the added feature of blocking up to 63% of the heat of the sun and reducing the glare. The result is greater comfort, less eye fatigue and lower energy bills.

