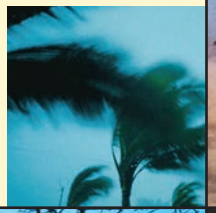
3M

Window Films

Using innovation to help save lives and protect property.



3M™ Impact Protection Attachment Systems.

To keep danger out, bring 3M in.

You never know where danger and destruction will come from: sometimes nature, other times people. No matter where the threat comes from, 3M Impact Protection Attachment Systems can help you be prepared for the worst. The 3M™ Impact Protection Attachment System is a combination of 3M™ Ultra Safety and Security Window Film and the 3M™ Impact Protection Adhesive or Profile.

Bomb blasts.

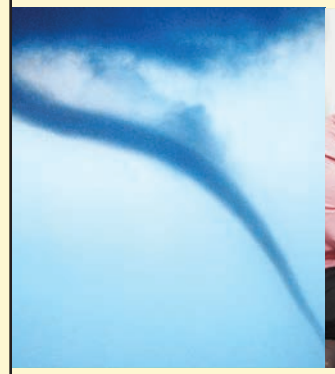
As unpleasant as it might be to consider, the threat of bomb blasts is very real. In rigorous GSA and ISO blast testing, 3M™ Impact Protection Attachment Systems have proven to seriously mitigate the damage from bomb blasts by reducing flying glass, which can help save lives.

Severe weather and earthquakes.

When unprotected glass breaks, shards can be sent flying, causing severe injuries to people and major damage to property. During these disasters, 3M™ Impact Protection Attachment Systems help hold the glass in place to maintain the integrity of the home or building. In many instances, it keeps out wind and rain, and can help keep flying glass from harming inhabitants.

Forced entry.

For greater peace of mind, 3M Impact Protection Attachment Systems also help you deter street crime by protecting against forced entry. Because the 3M Impact Protection Attachment Systems help hold the shattered glass in place, criminals don't have the quick access they need to successfully smash and grab valuables. Often, this delay slows them down to such a degree that they flee.



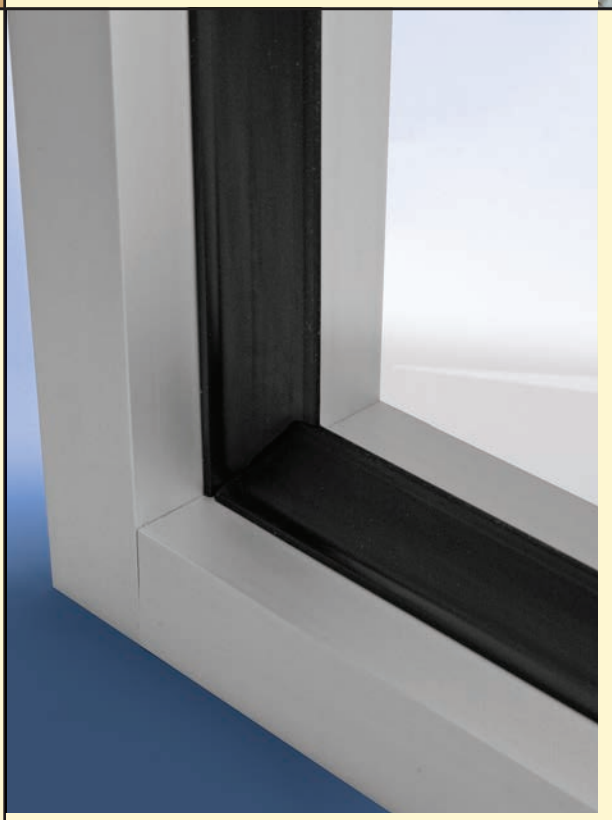
3M Ultra Safety and Security Window Films: protection you can trust.

Our thin film gives you a wider margin of safety.

The strength of a film isn't necessarily related to its thickness. By using up to 42 layers of micro-thin polyester film, our film outperforms all other films of similar thickness. This superior performance is due to the remarkable flexibility of the film. So while other films may tear, our film merely stretches and, depending on the application system, can help keep the window in the frame even when the glass breaks.

3M Impact Protection Attachment Systems. Destructive testing. Superior results.

The 3M Impact Protection Attachment Systems have been subjected to windstorms, various levels of both GSA and ISO bomb blasts, all kinds of flying objects and a rigorous series of durability tests. We've gone to extreme measures to make sure the 3M™ Impact Protection Attachment Systems meet, or exceed, industry standards.**



3M™ Impact Protection Profile.

Premium strength and appearance.

The Impact Protection Profile provides the same benefits as the Impact Protection Adhesive, plus it offers a clean, factory-finished appearance to the window. It features a flexible gasket-style attachment that bonds the filmed window and frame by incorporating 3M VHB™ Tape.

It adapts easily to most window frames and often can be installed without cutting existing gaskets. The Impact Protection Profile can also be retrofitted to existing safety film applications for increased protection. Available in black and with different sizes for commercial applications or white for residential applications, it adds real security to the window in an aesthetically pleasing manner.

Secured with 3M™ VHB Tape.

3M VHB is a high-performance tape that utilizes a very strong adhesive. It's been used for architectural impact at Chicago's O'Hare Airport to hold up heavy, mirrored ceiling panels. This tape also replaces rivet panels on trucks.