



Science.  
Applied to Life.™

# 3M™ Window Protection Systems Keep danger out. Bring 3M in.

- Highest level of protection
- Holds the filmed glass to the window frame
- Holds shattered glass in place
- Mitigates injuries and property damage by reducing flying glass

# 3M™ Window Protection Systems

## Highest level of protection.

The unique window protection system combines the toughness of 3M™ Safety and Security Films with an adhesive or profile attachment system. This combination attaches the filmed window to the window frame, creating a robust shield that significantly outperforms windows with film only. It provides extra security by helping to keep the pane in place when being hit by destructive forces. Protect people and property against severe weather damage, accidental impact, forced entry, even bomb blasts.

**3M Safety and Security Window Films** are composed of transparent and weather stable polyester films with a durable, scratch resistant surface and a strong acrylic adhesive. The films' high tensile strength and elongation at break increase resistance of the overall glazing system to impact and pressure. In the case of glass breakage, the fragments are retained by the strong acrylic adhesive.

Choose either 3M Impact Protection Adhesive or 3M Impact Protection Profile depending upon your frame and overall aesthetic needs.

**3M Impact Protection Adhesive** is applied around the frame and bonds the glass and film to the window frame to form a strong barrier. While other adhesives can take up to three weeks before they fully cure, 3M Impact Protection Adhesive can fully cure in seven days, depending on ambient conditions. It has greater tear strength, elongation and tensile strength than commonly used attachment adhesives.

The 3M Impact Protection Adhesive is available in easy-to-use 600ml sausages and comes in black, white or grey color.

**3M Impact Protection Profile** is a flexible gasket-style attachment that bonds the filmed window and frame together incorporating 3M VHB™ tape. It provides the same benefits as the Impact Protection Adhesive and offers a clean, factory-finished appearance to the window. It adapts easily to most window frames, using the specially developed application tool.

Available in black and in two different sizes, it adds real security to the window in an aesthetically pleasing manner.



The 3M Window Protection 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 have gone to extreme measures to make sure the 3M Window Protection Systems meet or exceed industry standards.



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