

NEW BREAKTHROUGH NO BREAKTHROUGH



XDS (GPS) after multiple hits from a hammer*



9mm Bullet on XDS (GPS)*



Protection from
UV Radiation • Solar Heat
Accidental shattering • Storms
Earthquakes • Burglary • Vandalism
Firebombs • Small Firearms
Explosions

Distributor:

Dealer:

XDS Security Protakt India Private Ltd.
 Tel : 91-11-29534671, Fax : 91-11-29536435
 Email: info@xdssecurity.com
 Website: www.xdssecurity.com



XDS GLASS PROTECTION SYSTEM

* Test Conditions Apply

Turn your existing glass into an impenetrable shield that actually protects you!

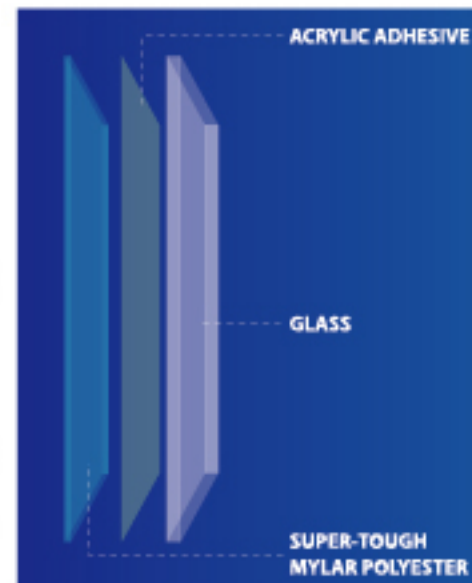
Glass is usually the weakest point in any building or vehicle, from a safety and security point of view. It's the easiest way for an intruder to break through. In an automobile accident, it shatters, and the fragments can cause serious injury.

That's why we have developed the XDS Glass Protection System (GPS). Based on a revolutionary proprietary process, it first strengthens glass up to 400% and then keeps it intact in its frame, even if the impact or force is big enough to break it. All of which makes the glass practically impenetrable.

Here's precisely how it works

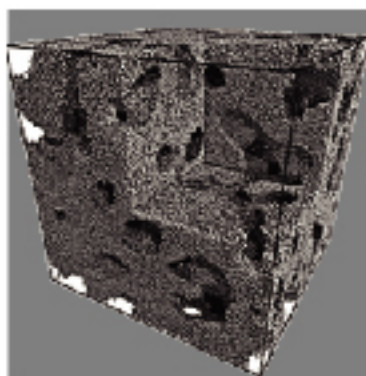
There are two parts to the system. One. A super-tough mylar polyester with a scratch-resistant coating. Two. A specially formulated proprietary high temperature acrylic adhesive, which when applied to the glass, actually penetrates the glass pores, gets absorbed and hardens, strengthening the glass itself.

The result? The same glass now becomes so strong, it actually repels objects hurled at it. That includes bricks and fire bombs. In case of car accidents, it reduces the likelihood of injuries from flying glass by over 80%. In fact, in certain thicknesses, it even becomes bullet resistant.

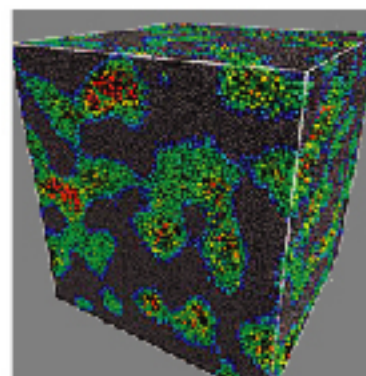


How the two-part system is installed on to any glass surface

Cutaway sections of glass as seen through an electron microscope:



Normal glass structure



Glass reinforced by the powerful bonding adhesive



Your shield against the forces of Nature

Storms, hail, hurricanes, earthquakes, tsunamis... name it you're protected. It is proven that even when there is sufficient force to break glass, the XDS Glass Protection System (GPS) holds up to 95% of the fragments together, preventing injury from shattered glass, while also providing protection from fire and water.

Your shield against attack

Be it a burglary or armed robbery, glass windows are the easiest point of entry. Alarms can only go as far as drawing attention. That's why you need the protective shielding power of the XDS Glass Protection System (GPS). It prevents or delays entry long enough for help to arrive.

In incidents involving explosions, over 50% of the injuries would normally be from flying glass. The XDS Glass Protection System (GPS) reduces this risk dramatically with its power to hold glass fragments inseparably together.

Your shield against heat and UV radiation

The XDS Glass Protection System (GPS) keeps out up to 80% of the heat from sunlight, which means greater comfort and energy efficiency, resulting in savings through reduced electricity costs. It absorbs almost 100% of the harmful ultraviolet rays, preventing long term fading of furniture, carpets, shop displays and other car / building interior items.

The XDS Glass Protection System (GPS) will improve employee productivity by providing a uniform and comfortable temperature across the entire office while cutting down on the strong glare coming through the windows and glass areas.

The XDS Glass Protection System (GPS) will enhance the beauty of buildings, shops and vehicles while providing privacy to the occupants.



The XDS Glass Protection System Conforms to Various International Standards including
ANSI - Z97. 1,
CPSC 16 CFR 1201, EN 12600,
Class 'A' Fire Rating



Tested, proven and chosen

- Installed in over 37 countries worldwide
- Endorsed and used by law enforcement agencies
- Tested extensively by military and government institutions in many countries
- Protects key government buildings, military, civilian installations and vehicles.