A dramatic, high-contrast photograph of a stormy night sky. The sky is a deep, dark red, with a bright, glowing lightning bolt striking down from a dark, stormy cloud. The lightning bolt is a brilliant white and yellow, creating a stark contrast against the dark background. The overall mood is intense and powerful.

StormProt™

# Storm-Resistant Glass

**A GLASCON**

**PRIVATE LIMITED**

GLASS SPECIALIST & GENERAL CONTRACTING WORKS

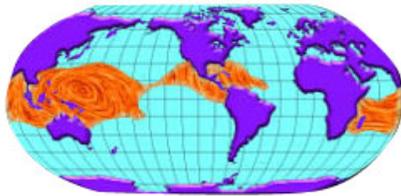


StormProt™ by A GLASCON PTE LTD

# Storm-Resistant Glass

Life can sometimes be unpredictable. Everyone is concerned about safety of homes and families but unpredictable weather can cause havoc to homeowners and business owners.

**StormProt™** storm-resistant glass is a transparent shield of protection against storms or even hurricane by preserving the building envelope. If the building envelope is breached through a broken window, wind may enter the building, causing an increase in pressure that could lift the roof and push the walls outward. **StormProt™** remains intact even after glass breakage during impacts, thereby reducing risk of injury, flying glass while keeping the building envelope intact.



Hurricane Prone Zones

**StormProt™** storm-resistant glass comprises of a special laminated glass composite specifically designed to meet the most demanding protective needs for commercial and residential buildings in coastal area. This product was designed with an interest of superior safety and security yet staying low on maintenance other than the routine day to day maintenance operation carried out on glass. It keeps the outlook of your intended glass window opening and does not gets puncture or easily scratch as with films. Most importantly, it protects you round the clock.

**StormProt™** offers flexibility when it comes to aesthetic and architectural requirements. We can customize to your needs with Low-E and color tinting per your specific requirements. Looking like ordinary glass, it is capable of resisting against strong storms like hurricane and shields against wind-borne debris, accidental impacts, vandalism, forced entry, burglary and even unwanted noise.

**StormProt™** complies to US and International Standards on storm codes. The developed glazing meets or exceeds different levels of the Dade and Broward County hurricane code.

It is important for the end-user to realize that a complete storm-resistant glazing system requires **StormProt™**, correct frames and proper anchorage to supporting structures in order to be functionally effective.

## Fields of Application:

- Storm Doors & Windows
- Fixed Glazed Panels
- Glass Curtain Walls & Skylights
- Glass Entrances and Glass Handrails

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