



The STORMTECH® 3200 & 3400 systems are industrial & commercial protective inner/over & primary glazing systems. This system is a cost-effective solution for overglazing historical buildings and can be used inside or outside existing windows.

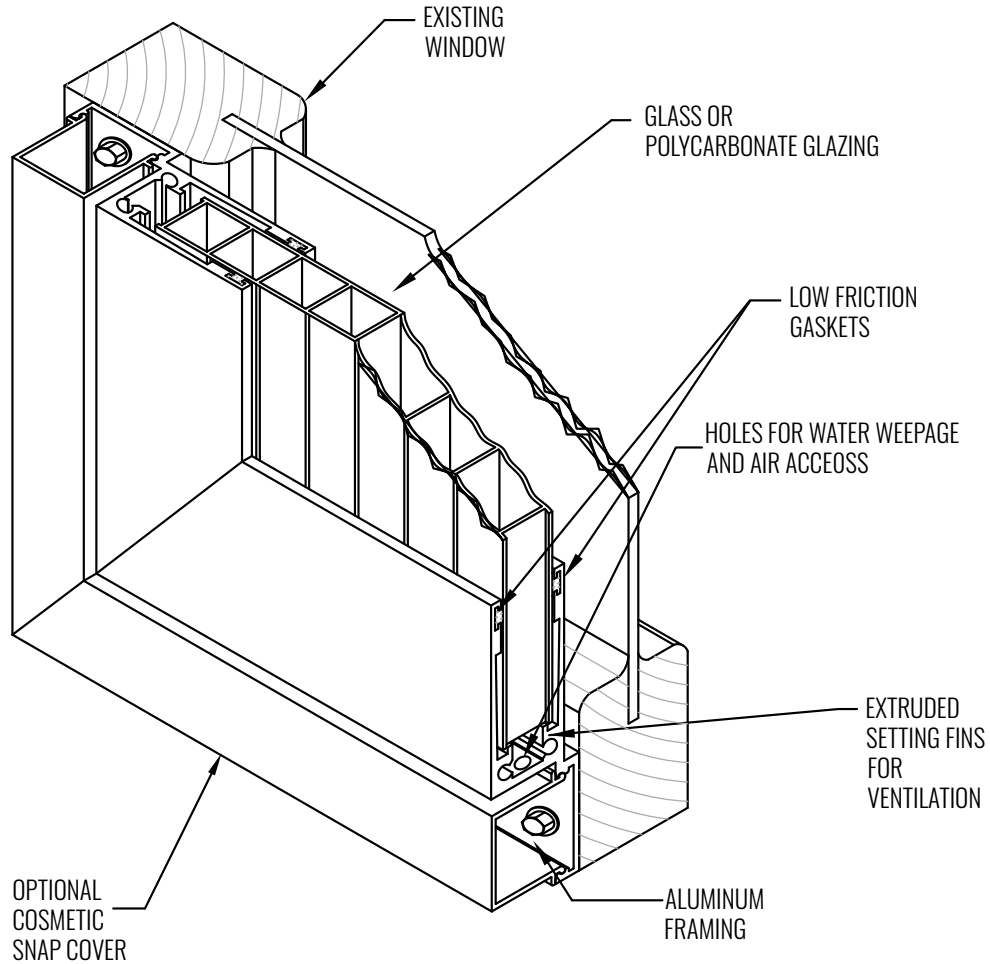
Ideal for primary windows - new construction or retrofit - the system is most commonly used for an economical alternative to replacing an entire window system.

SYSTEM FEATURES & BENEFITS

- Can be used as primary glazing or installed outside or inside existing windows
- Improved safety & maintenance savings
- Deep glazing pockets allow thermal movement of thermoplastics
- Tested for resistance to impact of large missiles, resistance to air and water infiltration, and structural integrity at extremely high pressures
- More economical than total window replacement
- Highly impact resistant
- 3200 accepts 10mm polycarbonate; 3400 accepts 16mm
- Inner/over glazing adds increased thermal value, vandal protection, & weatherproofing
- Available in various colors and translucencies, with IR or AR coating options
- Made in the USA
- Backed by EXTECH's more than 45 years of experience



KEY ELEMENTS



TEST RESULTS

I Flammability Testing

- Self-ignition: ASTMD-1929
- Smoke Density: ASTM D-2843
- Burn Extent: ASTM D-635
- Interior Flame Spread: ASTM E-84

I Weathering Testing

- Color Change: ASTM D-2244
- Yellowing Index: ASTM D-1925
- Light Transmission: ASTM D-1003

I Miscellaneous

- Air Infiltration: ASTM E-283
- Water Infiltration: ASTM E-331
- U-Value: NFRC