

The future of storm protection is here

TRITON™ ADVANCED IMPACT

By MITER Brands™

Maximize your peace of mind with the astonishingly lightweight Triton™ Advanced Impact featuring Corning® Enlighten™ Glass. Its unique construction delivers enhanced clarity, indoor scratch protection, and quiet comfort, all while standing strong against hurricane-force winds and would-be intruders.



INCREDIBLY
QUIET



UNMATCHED
CLARITY



LONG-LASTING
SEAL



3X SCRATCH
RESISTANCE

PGT®

Light on weight
**heavy on storm
protection**

Triton™
Advanced Impact

When it comes to making better windows, some brands just add glass.
We add better glass.

What you can expect



Lighter

Enjoy impact-rated windows and doors that feel effortless to use thanks to lightweight glass, premium hardware, and advanced engineering.



Incredibly Quiet

Create a calmer home with advanced impact glass designed to reduce outside noise compared to standard impact windows.



Clearer

Advanced impact glass is noticeably clearer than standard impact glass with virtually zero visual distortion.



PRODUCT NUMBER	WINDOW / DOOR TYPE
SGD5570NS	Preferred View Sliding Glass Door
SGD5570	Preferred Sliding Glass Door
FD5555	Preferred French Door
SH5500	Single Hung Window
HR5510	Horizontal Roller Window
DH5560	Double Hung Window
CA5540	Casement Window
PW5520	Picture Window
PW5540	Picture Window
AW5540	Awning Window

Heavy on storm protection

The layer of Corning® Enlighten™ Glass in our innovative Triton Glass Sandwich™ reduces window weight by almost half while increasing strength.

Triton Glass Sandwich™ featuring Corning® Enlighten™ Glass

Micro-thin glass is bonded to a second pane with a flexible shatter resistant interlayer, creating a single lightweight, incredibly strong pane of glass.

Insulating Air Space

The two panes are sealed with the long-lasting 4SG® fusion bonded spacer to create an energy efficient air barrier.

Single Pane

Single pane of glass that increases a window's insulating properties while maintaining clear sightlines.