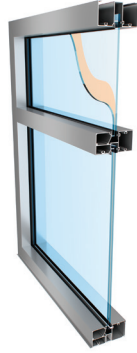
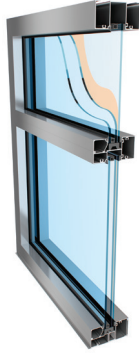


Protection
is in the details

			
	FG-5700 StormMax®	FG-5750 StormMax®	FG-5750T StormMax®
System	2½" x 5"	2½" x 5"	2½" x 5"
Span	12'	12'	12'
Infill Options	9/16" Laminated	1-5/16" Laminated Insulating	1-5/16" Laminated Insulating
Hurricane Testing	Large Missile (D)	Small Missile (A) Large Missile (D & E)	Small Missile (A) Large Missile (D & E)
Glazing	Inside/Outside	Inside/Outside (A & D) Outside (E)	Inside/Outside (A & D) Outside (E)
Options	Dry/Wet Glaze	Dry/Wet Glaze (A & D) Wet Glaze (E)	Dry/Wet Glaze (A & D) Wet Glaze (E)
Water Infiltration	15 PSF (static)	15 PSF (static & dynamic)	15 PSF (static & dynamic)
Design Pressure	+/-90 PSF	+/-90 PSF (A & D) +70/-90PSF (E)	+70/-80 PSF (A & D) +/-70PSF (E)

Oldcastle BuildingEnvelope® Never compromise.

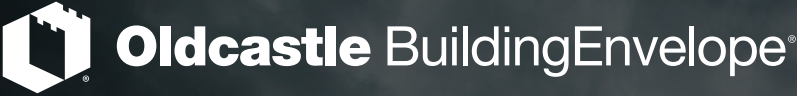
We firmly believe that details turn blueprints into structures built to stand the test of time. From product to process, we're committed to meeting the most exacting standards to make any size project a success. Below are just a few reasons why:

- A broad network of manufacturing plants across the country allows us to get you the products you need fast.
- We specialize in both glass and metal architectural products, making us a simple, single-source solution for all your glazing needs.
- Our commitment is as strong as our framing systems. You can count on us to fulfill promises and meet deadlines.



Visit www.obe.com or contact us at 866-OLDCASTLE (653-2278) for more information.

v20250226 Copyright © 2025 Oldcastle BuildingEnvelope® All rights reserved. TM and ® are registered trademarks of Oldcastle BuildingEnvelope or its affiliates. Each customer, whether directly or through the professional engineering expertise of its own engineer or that of the Engineer of Record, assumes all liability for determining the applicability of the appropriate state building code for each project.



The calm before, during, and after the storm

StormMax® Hurricane-Resistant Storefront

FG-5700 StormMax® | FG-5750 StormMax® | FG-5750T StormMax®



Sloped window is a curtain wall. Bottom floor of building depicts a storefront and entrance.

StormMax® Hurricane Protection

with Level E Performance

Our fully upgraded framing system, now featuring Level E performance for essential facilities, stands up to wind, water, projectiles, and project headaches. We sweat every detail in our system and every step in the process – from bid to installation – so you don’t have to. With StormMax®, you and your building are prepared to weather any storm with unparalleled resilience and confidence.

Toughness, verified

Large and small missile impact tests –
Missile Level A, D & E

ASTM E 1886 and ASTM E 1996

Florida HVHZ / Wind Zone 4

Florida Building Codes TAS 201,
TAS 202, TAS 203

Florida Product Approvals and Texas
Department of Insurance
(TDI) Product Evaluations

Industry-leading variety of glass infill options

StormMax® is fine-tuned to work with a wide variety of glass infills, allowing you to choose the options that best fit your design, budget and timeline. And because we fabricate both the glass and frame, we can streamline the whole process, getting every detail right the first time. Contact us for custom make-ups or more information on our market-leading range of glass options.

0.090 Saflex® PVB (Wet Glazed)	0.090 SentryGlas® (Dry Glazed)	0.075 Vanceva® (Wet Glazed)
0.090 Trosifol® PVB (Wet Glazed)	0.180 SentryGlas® (Wet Glazed)	0.035 SentryGlas® (Dry Glazed)

BETTER PRODUCT

Simplified anchoring options allow for faster, easier installations

Pre-glazing reduces labor costs and accelerates installation*

Inside glazing capability is ideal for dense urban areas and above-grade applications*

Aluminum reinforcing option is lighter, easier to work with, and easier to drill*

A broad offering of hurricane-impact- tested interlayers to weather what each job demands

BETTER PROCESS

Easy, on-demand access to TDI and FPA documents for simpler bid submissions

Save time and money by customizing the protection you need – from glass to anchors to reinforcing

Single-source capability allows you to pair a wide variety of StormMax® storefronts with the right glass infill for your project

Fully integrated solutions ensure your complete system is ready right when you need it

* Small Missile Level A and Large Missile Level D only.

Enhanced product details save time, money and worry

- Screw Spline Assembly
- Anchoring flexibility dependent on wind loads with no special engineering required for standard substrates
- Extruded water deflectors
- Seamlessly integrates with standard StormMax® entrance
- Allows for aluminum reinforcing to balance added strength with ease of installation*
- Available in an array of architectural paint colors and anodized finishes
- System tested in compliance with High Velocity Hurricane Zone (HVHZ) protocols for Florida Product Approval (FPA) and Texas Department of Insurance (TDI) criteria for protection from windborne debris
- Approved for essential facilities

