Oldcastle BuildingEnvelope®

StormMax® Hurricane Resistant Products

StormMax® systems provide proven hurricane impact protection, shielding buildings from flying debris and high-velocity impacts. Tested to stringent standards for performance and use in coastal regions, these systems comply with Florida's High Velocity Hurricane Zone (HVHZ) protocols, and TDI evaluations, ensuring verified safety and regulatory compliance. With impact ratings designed to meet a range of project needs, StormMax® systems deliver cost-effective solutions to fortify any project with confidence and precision.

Product Category	Product Series	Glazing	Dry/Wet Glazing	Maximum Design Pressure	Missile Rating	Wind Zones	Florida Product Approval #*
Architectural Windows	ZS-2750 Project Out StormMax®	1-1/16" Laminated Insulating	Wet	+60/-60 PSF	Large Missile (D)	Zone 4 / HVHZ	FL17668
Curtain Wall	Reliance™ StormMax®	1-5/16" Laminated Insulating (A & D) 9/16" Monolithic Laminated (D - Wet)	Wet or Dry	+100/-100 PSF	Large Missile (D) / Small Missle (A)	Zone 4 / HVHZ	FL33108
	Reliance™ StormMax®HP	1-5/16" Laminated Insulating	Wet or Dry	+92/-92 PSF	Large Missile (D & E)		
	Reliance™ StormMax® Unit Wall	1-3/8", 1-5/16", 1-7/16"Laminated Insulating 9/16" Monolithic Laminated	Wet	+90/-135 PSF	Large Missile (D & E) / Small Missle (A)		FL48275
Entrances	MSD-375/WSD-500 StormMax®	9/16" Monolithic Laminated 1" Laminated Insulating	Wet	+70/-80 PSF	Large Missile (D)	Zone 4 / HVHZ	FL17693
	Rugged StormMax®	1-1/16" Laminated Insulating 9/16" Monolithic Laminated		+/-110 PSF	Large Missile (E)		FL46731
Storefront	FG-5700 StormMax®	9/16" Monolithic Laminated	Wet or Dry	+90/-90 PSF	Large Missile (D)	Zone 4 / HVHZ	FL20665
	FG-5750 StormMax®	1-5/16" Laminated Insulating	Wet or Dry	+90/-90 PSF	Large Missile (D & A)		FL20665
			Wet	+70/-90 PSF	Large Missile (E)		FL41841
	FG-5750T StormMax®	1-5/16" Laminated Insulating	Wet or Dry	+70/-80 PSF	Large Missile (D & A)		FL20665
			Wet	+70/-70 PSF	Large Missile (E)		FL41841
Skylights	BMS-3000 StormMax®	1-5/16" Laminated Insulating 9/16" Monolithic Laminated	Wet	+100/-125 PSF	Large Missile (D) / Small Missle (A)	Zone 4 / HVHZ	FL17669
Window Wall	RW-5000 StormMax®	9/16" Monolithic Laminated	Wet	+70/-80 PSF	Large Missile (D) / Small Missle (A)	Zone 4 / HVHZ	FL17687
	RW-5100 StormMax®	1-5/16" Laminated Insulating					

*Texas TDI references FPS documents.

For more info: Contact your Oldcastle BuildingEnvelope® representative, visit us online at OBE.com, or call us at 1-866-OLDCASTLE (653-2278).

Copyright © 2026 Oldcastle BuildingEnvelope®. All rights reserved. ™ and ® are registered trademarks of Oldcastle BuildingEnvelope® or its affiliates.

v20261026