Western Reflections severe weather doorglass is designed for hurricane-rated doors. Each option is designed to provide protection from damaging wind, water infiltration, eliminate the need for hurricane shutters and suit your style and functional needs.

Our severe weather products meet the following requirements:

- Wind-borne debris regions or high velocity hurricane zones (HVHZ)
- Design Pressure (DP) + 66 psf
- Wind and missile impact code requirements
- Texas Department of Insurance codes
- Florida Building Commission codes

Florida Wind-Borne Debris Region for Risk Category II Buildings

Texas First Tier Coastal Counties

- **SEAWARD ZONE**
  - 130 mph 3-second gust design wind speed
- **INLAND (I) ZONE**
  - 120 mph 3-second gust design wind speed
- **INLAND (II) ZONE**
  - 110 mph 3-second gust design wind speed
Severe Weather/Impact Doorglass

Flat Frame Profile Offers Strength and Quality

- Flat profile for a wider range of architectural applications
- Low 3/8" profile
- Longer screws reduce potential strip out
- Flat screw hole covers install flush to frame
- White powder coat finish on aluminum frame can be painted
- No shop-related Dow 995 application required
- Meets Florida Severe Weather requirements ±66 DP
- Product certification information available under FBC approval FL14935.1, FL14935.2, FL14935.3, FL14935.4

Impact-Resistance Laminated Glass

ODL Decorative Doorglass, Blinds, and Grilles are sealed between impact-resistant laminated glass on the exterior, and tempered safety glass on the interior.

Sound Transmission

Severe weather doorglass also reduces sound infiltration. Sound Transmission Class (STC) testing shows that laminated glass provides up to 30% more suppression of outside noise than standard doorglass, when used in a properly fitted and installed door system.

Missile Impact Testing

The Level D missile impact test involves firing an 8-foot long 2" x 4" at 50 feet-per-second at designated spots on the doorglass, and door slab. The entire door unit must remain intact through 9,000 pressure cycles, and also pass water infiltration, structural loading, and forced air-infiltration tests.

See the Missile Impact Test video at https://www.western-reflections.com/techinfo_impactstandards.htm
Decorative Severe Weather Doorglass

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Opticks Severe Weather Privacy Doorglass

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Clear Glass pg 26
Beaufort
Traditional Style

Caming Options

Wide, Flat Patina

Glass Textures

Clear Bevels  Hammered  Seedy

Privacy Rating: **MEDIUM PRIVACY**

Clear  Opaque

Privacy Rating: 6

2280-BFT • 0880-BFT
2264-BFT • 0764-BFT
2036-BFT
Davidson

Ancestry Style

Caming Options

Bronze Vein Wrought Iron

Glass Textures

Arctic

Privacy Rating: HIGH PRIVACY

Clear Opaque

2280-DVS • 0880-DVS
2264-DVS • 0764-DVS
Elan
Modern Style

Caming Options

Black Chrome

Glass Textures

Clear Bevels  Clear Soft Wave  Gray Soft Wave

Privacy Rating: LOW PRIVACY

1
Clear  Opaque

2280-ELN • 0880-ELN
2264-ELN • 0764-ELN
2210-ELN
Fontana
Traditional Style

Caming Options
- Patina
- Satin Nickel

Glass Textures
- Clear Bevels
- Clear Renaissance
- Gray Renaissance

Privacy Rating: **MEDIUM PRIVACY**

2264-FON • 0764-FON

2210-FON
Georgetown
Traditional Style

Caming Options
- Patina

Glass Textures
- Clear Bevels
- Granite
- Micro-Cubed
- Micro-Granite

Privacy Rating: **HIGH PRIVACY**

![Georgetown Door Image]

2264-GTN • 0764-GTN
Laurel
Traditional Style

Caming Options

Brass  Platinum

Glass Textures

Clear Bevels  Glue Chip  Granite

Privacy Rating: HIGH PRIVACY

Clear  Opaque

2280-LRL • 0880-LRL
2264-LRL • 0764-LRL
2116/2215/2515-LRL (Platinum Only)
2210-LRL
London
Traditional Style

Caming Options
- Patina

Glass Textures
- Bronze Seedy
- Clear Bevels
- Micro-Iced Granite
- Small Hammered

Privacy Rating: **MEDIUM PRIVACY**

[Privacy Rating Scale]

2248-LON

2264-LON • 0764-LON

2248-LON
Pembrook
Modern Style

Caming Options
Wide, Flat Patina

Glass Textures
Arctic  Clear Bevels
Micro-Cubed  Streamed

Privacy Rating: HIGH PRIVACY

Clear  Opaque

2264-PEM • 0764-PEM
2280-PEM • 0880-PEM
2116/2215/2515-PEM
Princess
Traditional Style

Caming Options

Platinum

Glass Textures

Clear Bevels  Clear Soft Wave  Glue Chip

Privacy Rating: HIGH PRIVACY

Clear  Opaque

2264-GFD • 0764-GFD
Stratford
Traditional Style

Caming Options
Antique Brass

Glass Textures
Clear Bevels
Eaton

Privacy Rating: HIGH PRIVACY

2280-STA • 0880-STA
Vintage Craftsman
Craftsman Style

Caming Options
- Patina

Glass Textures
- Clear Bevels
- Eaton
- Iced Granite
- Rain

Privacy Rating: MEDIUM PRIVACY

Clear | Opaque
---|---
6

2116/2215/2515-CFT
Windsor
Traditional Style

Caming Options

- Patina
- Platinum

Glass Textures

- Clear Bevels
- Clear Soft Wave
- Gray Soft Wave

Privacy Rating: MEDIUM PRIVACY

5

Clear Opaque

2280-WSR • 0880-WSR
2264-WSR • 0764-WSR
2064-WSR
2248-WSR
Wyngate
Ancestry Style

Caming Options
- Black Wrought Iron

Glass Textures
- Micro-Granite

Privacy Rating: **HIGH PRIVACY**

Clear

Opaque

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2280-WYN • 0880-WYN
2264-WYN • 0764-WYN
2248-WYN
2116/2215/2515-WYN
2210-WYN
Blanca
Opticks Privacy Glass

Privacy Rating: **HIGH PRIVACY**

Textured surface enclosed in glass.

2248-BLC  2248-BLC  2248-BLC
2236/2036-BLC  2236/2036-BLC  2236/2036-BLC
2216/2215/2515-BLC  2216/2215/2515-BLC  2216/2215/2515-BLC
2264/2064-BLC  2264/2064-BLC  2264/2064-BLC
1464-BLC  1464-BLC  1464-BLC
2280/2080-BLC  2280/2080-BLC  2280/2080-BLC
0880-BLC  0880-BLC  0880-BLC
1480-BLC  1480-BLC  1480-BLC
0764-BLC  0764-BLC  0764-BLC
2210-BLC  2210-BLC  2210-BLC
Linen

Opticks Privacy Glass

Privacy Rating: **HIGH PRIVACY**

Clear | Opaque

9

Textured surface exposed to inside of home.
Micro-Granite
Opticks Privacy Glass

Privacy Rating: HIGH PRIVACY

Clear Opaque

Textured surface enclosed in glass.

2280-MG • 0880-MG
2264-MG • 0764-MG
1464-MG
2236-MG
2116/2215/2515-MG
Streamed
Opticks Privacy Glass

Privacy Rating: **HIGH PRIVACY**

Textured surface exposed to inside of home.

Low-E

2280/2080-STM
0880-STM

1480-STM

1464-STM

2264/2064-STM
0764-STM

2248-STM

2236/2036-STM

2116/2215/2515-STM

2210-STM

2280/2080-STM
Enclosed Blinds

Low-E available

Blind Options

White

- 2280/2080-RLB
- 0880-RLB
- 1480-RLB
- 2264/2064-RLB
- 0764-WFB Tilt Only
- 2236-RLB
- 1464-RLB
- 0864-RLB

CERTIFIED
BEST FOR KIDS

LAB TESTED
BEST FOR KIDS
Flat Grilles Between Glass

Grille Options

- 3/8" x 5/8" OR 3/8" x 7/8"

* 5/8" bar only

White Flat Bar

2264/2064-GBG 15L
0764-GBG 5L

2264/2064-GBG 10L
0764-GBG 5L

1464-GBG 10L

2248-GBG 12L

2236* /2036*-GBG 9L

2236*-GBG 4L
Prairie Grilles Between Glass

Flat Grille Options

3/8" x 5/8"

White Prairie Bar

220-PIM 9L
2264-PIM 9L
0764-PIM 6L
2248-PIM 9L
2236-PIM 9L
Thousands of marine turtles’ nest in the U.S. coastal areas, and state and local ordinances protect hatchling turtles by limiting the brightness of inside-to-outside visible light transmittance. The severe weather Gray Turtle Glass meets these code requirements.
Clear Glass

Low-E available