

WESTERN  
*Reflections*



Severe Weather/Impact Doorglass



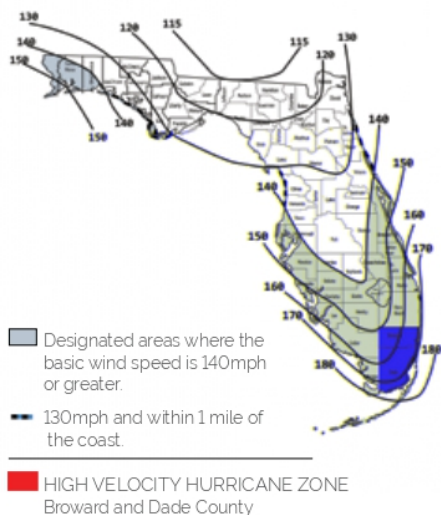


Western Reflections severe weather doorglass is designed for hurricane-rated doors. Each option is designed to provide protection from damaging wind, water infiltration, eliminate the need for hurricane shutters and suit your style and functional needs.

Our severe weather products meet the following requirements:

- Wind-borne debris regions or high velocity hurricane zones (HVHZ)
- Design Pressure (DP)  $\pm$  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



# 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  $\pm 66$  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](https://www.western-reflections.com/techinfo_impactstandards.htm)



## Decorative Severe Weather Doorglass



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Davidson pg 6



Elan pg 7



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Vintage Craftsman  
pg 15



Windsor pg 16

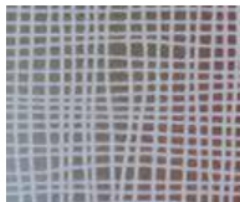


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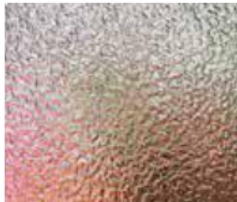
## Opticks Severe Weather Privacy Doorglass



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## Everyday Collection Severe Weather Doorglass



Enclosed Blinds  
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Flat Grilles  
Between Glass pg 23



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Gray Turtle Glass  
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Clear Glass pg 26





# Beaufort

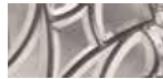
Traditional Style

## Caming Options



Wide, Flat Patina

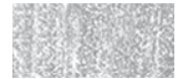
## Glass Textures



Clear Bevels

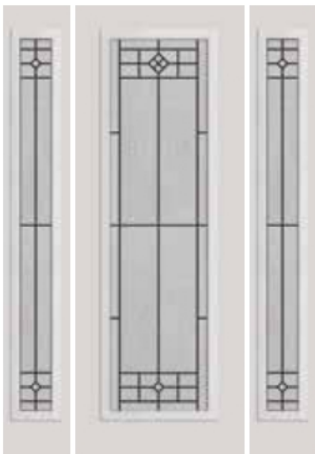


Hammered

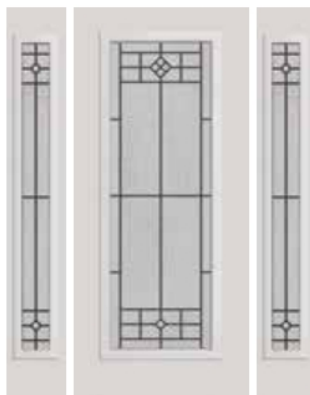


Seedy

Privacy Rating: **MEDIUM PRIVACY**



2280-BFT • 0880-BFT



2264-BFT • 0764-BFT



2036-BFT



# Davidson

Ancestry Style

## Caming Options



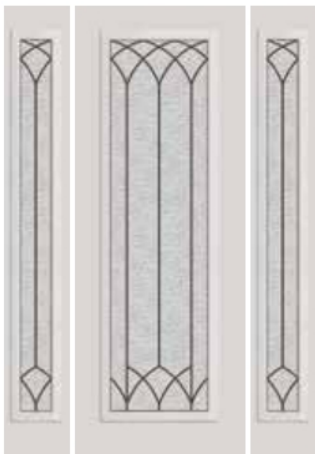
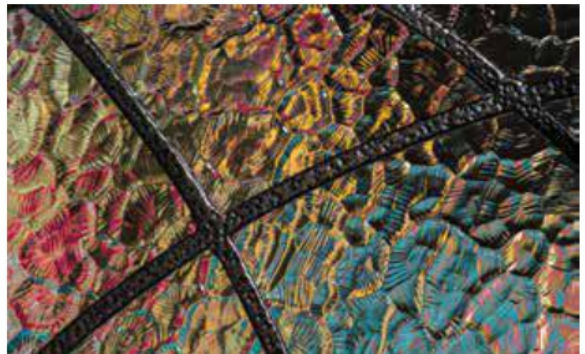
Bronze Vein Wrought Iron

## Glass Textures



Arctic

Privacy Rating: **HIGH PRIVACY**



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**



2264-GTN • 0764-GTN

# Laurel

Traditional Style

## Caming Options



Brass



Platinum

## Glass Textures



Clear Bevels



Glue Chip



Granite

Privacy Rating: **HIGH PRIVACY**







# London

Traditional Style

## Caming Options



Patina

## Glass Textures



Bronze Seedy



Clear Bevels



Micro-Iced  
Granite



Small Hammered

Privacy Rating: **MEDIUM PRIVACY**



2264-LON • 0764-LON

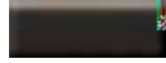


2248-LON

# Pembrook

Modern Style

## Caming Options



Wide, Flat Patina

## Glass Textures



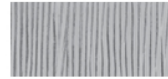
Arctic



Clear Bevels



Micro-Cubed



Streamed

Privacy Rating: **HIGH PRIVACY**







# Princess

Traditional Style

## Caming Options



Platinum

## Glass Textures



Clear Bevels



Clear Soft Wave



Glue Chip

Privacy Rating: **HIGH PRIVACY**



2264-GFD • 0764-GFD



# Stratford

Traditional Style

## Caming Options



Antique Brass

## Glass Textures

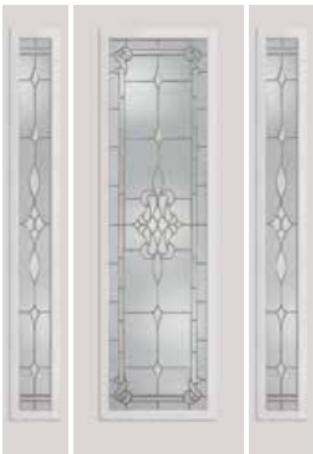


Clear Bevels



Eaton

Privacy Rating: **HIGH PRIVACY**



2280-STA • 0880-STA





# Vintage Craftsman

Craftsman Style

## Caming Options



Patina

## Glass Textures



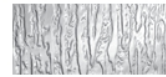
Clear Bevels



Eaton



Iced Granite



Rain

Privacy Rating: **MEDIUM PRIVACY**



2116/2215/2515-CFT



# Windsor

Traditional Style

## Caming Options



Patina



Platinum

## Glass Textures



Clear Bevels

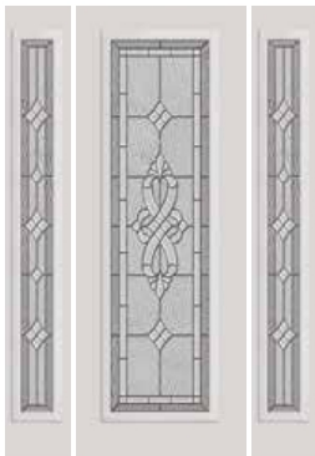


Clear Soft Wave

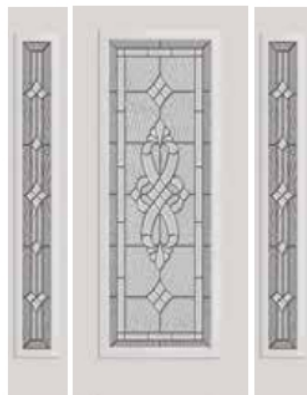


Gray Soft Wave

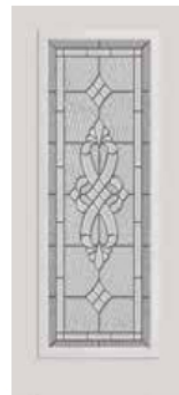
Privacy Rating: **MEDIUM PRIVACY**



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**



2280-WYN • 0880-WYN



2264-WYN • 0764-WYN



2248-WYN



2116/2215/2515-WYN



2210-WYN



# Blanca

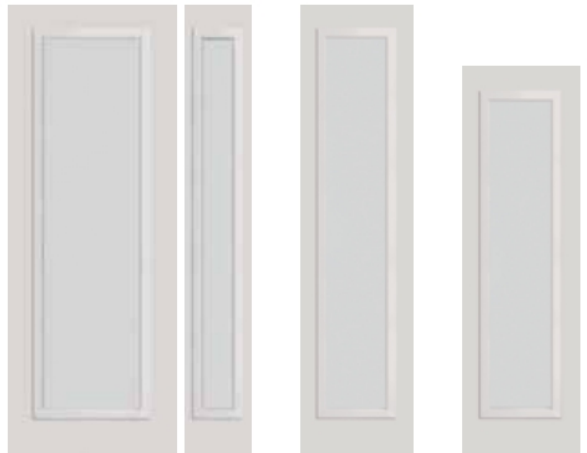
Opticks Privacy Glass



Privacy Rating: **HIGH PRIVACY**



Textured surface enclosed in glass.



2280/2080-BLC  
0880-BLC

1480-BLC

1464-BLC



2264/2064-BLC  
0764-BLC



2248-BLC



2236/2036-BLC



2116/2215/2515-BLC



2210-BLC



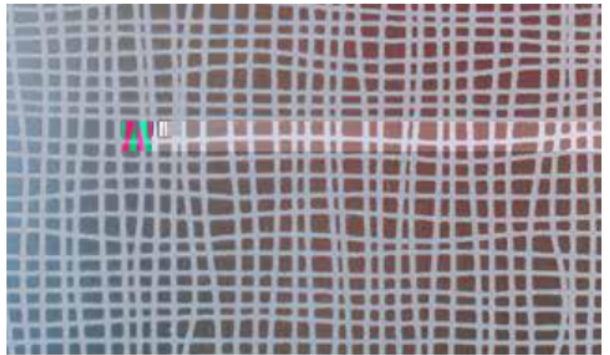


# Linen

Opticks Privacy Glass



Privacy Rating: **HIGH PRIVACY**



Textured surface exposed to inside of home.



2280-LNN • 0880-LNN



2264-LNN • 0764-LNN



2248-LNN



2236-LNN



# Micro-Granite

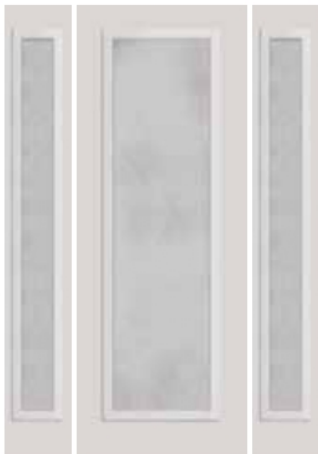
Opticks Privacy Glass



Privacy Rating: **HIGH PRIVACY**



Textured surface enclosed in glass.



2280-MG • 0880-MG



2264-MG • 0764-MG



1464-MG



2236-MG



2116/2215/2515-MG



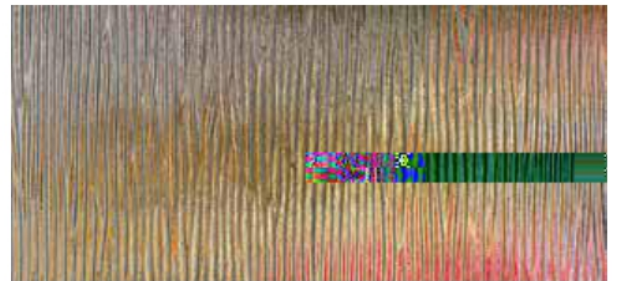


# Streamed

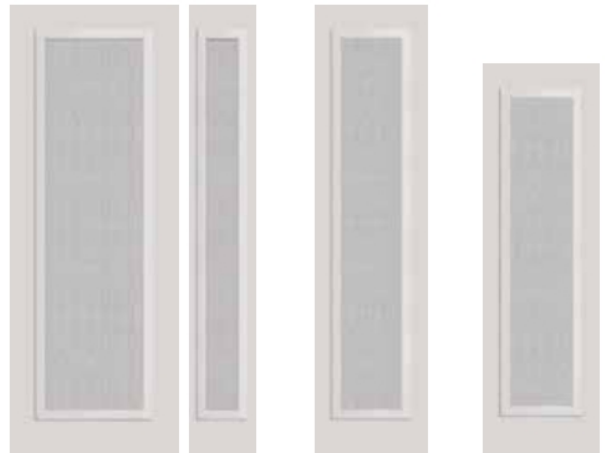
Opticks Privacy Glass



Privacy Rating: **HIGH PRIVACY**



Textured surface exposed to inside of home.



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



# Enclosed Blinds

**e** Low-E Available



2280/2080-RLB  
0880-RLB



1480-RLB



2264/2064-RLB  
0764-WFB Tilt Only



1464-RLB  
0864-RLB



2236-RLB





# Flat Grilles Between Glass

**e** Low-E Available

## Grille Options

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

\*5/8" bar only

White Flat Bar



2280/2080\*-GBG  
18L



2280/2080\*/1480\*-GBG 12L  
0880-GBG 6L



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



2280-PIM 9L



2264/2064-PIM 9L  
0764-PIM 6L



2248-PIM 9L



2236-PIM 9L



## Turtle Code Compliant



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.



2280/2080-SGSG • 0880-SGSG



2264/2064-SGSG • 0764-SGSG



2236-SGSG









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