

### EXTERIOR DOOR CATALOG 2022 EDITION





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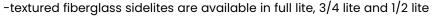
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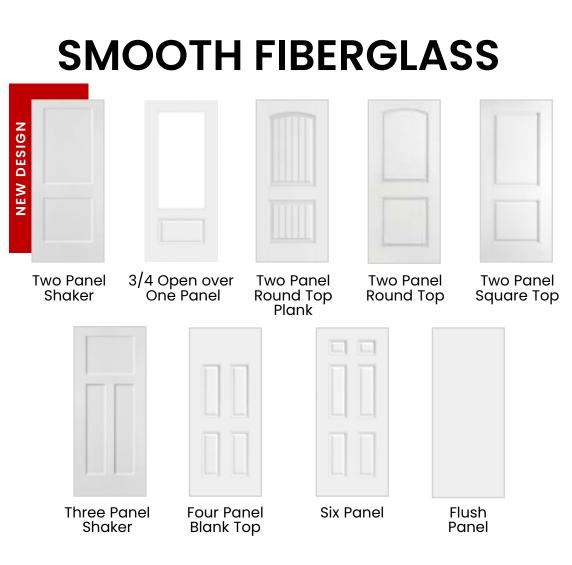
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## **TEXTURED FIBERGLASS**



-all textured fiberglass doors are unfinished and need to be stained to your desired color





-all smooth fiberglass doors are unfinished and need to be stained to your desired color

-smooth fiberglass sidelites are available in full lite, 3/4 lite and 1/2 lite

# **HD STEEL**





Two Panel Square Top

Two Panel **Round Top** 



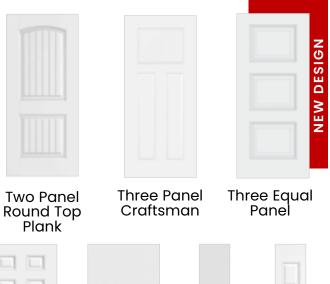
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П	
Ц	

Three Panel Four Panel Arch Top Blank Top

Six Panel

Fir Pine Fir 15 Lite Six Panel Six Panel

-all wood doors are unfinished and need to be stained or painted to your desired color



3





Flush Panel



Sidelite



Universal Sidelite

### **WOOD DOORS**



# VistaGrande Collection

Instantly brighten any space with VistaGrande flush-glazed doors, featuring up to 18% more visible glass area. Available in fir or smooth texture with various glass and numerous grid options, this collection is perfect for front and patio applications.



8'0" Full Lite **Textured** Fir

8'0" 3/4 Lite 6'8" Full Lite Textured Fir B **Textured** Fir



**Textured** Fir

Our Craftsman SDLs are supplied with a flat profile frame and 11/8''wide external bars. All SDL come standard with mill finish GBG; light tan or white internal bars are available upon special request.



E3178GBG-XSDLT



E2092GBG-XSDLT E2111GBG-XSDLT E2096GBG-3XSDLT



<sup>B</sup> denotes doors available with blinds between the glass | All glass is Low-E -all Viste Grande Doors have matching sidelites in Full or 3/4 lite, 6'-8" or 8'-0"



E2142GBG-XSDLT

E2090GBG-12XSDL E2096GBG-4XSDL

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# **Simulated Divided Lites**



E2092GBG-XSDLT E2096GBG-2XSDLT



FE21161GBG-SDLT 77CC617-0100TB-1Ds



E2156GBG-9XSDLT E2111GBG-3XSDLT

FE21131GBG-SDLT 77CC617-0100TB-1Ds

### **Full Lite Inserts**

# **Full Lite Inserts**



3100BC Bevel Cluster, Sidelites: 3026BC (Brass)



3100WI Wisteria, Sidelites: 3026WI Transom: RT103010WI (Wrought Iron)



3100PA Paragon Sidelites: 3026PA (Black Patina)



3100BL Blossom Sidelites: 3026BL (Zinc)



3100PO Portrait Sidelites: 3026PO (Black Patina)



3100SE Serenity, Sidelites: 3026SE Transom: RT103010SE (Zinc)



3100CT Conquistador Sidelites: 3026CT (Wrought Iron)



3100BG Brigantine, Sidelites: 3026BG Transom: RT103010BG (Black Patina)

# 3/4 Lite Inserts

# 3/4 Lite Inserts



3248CH Conquistador Sidelite: 3848CH (Wrought Iron)



3248PA Paragon Sidelite: 3848PA (Black Patina)



3248SE Serenity Sidelite: 3848SE(Zinc)



3248BG Brigantine Sidelites: 3848BG(Black Patina)



3248WI Wysteria Sidelite: 3848WI (Wrought Iron)



3248PO Portrait Sidelite: 3848PO (Black Patina)

8



3248BL Blossom Sidelite: 3848BL (Zinc)



3248BC Bevel Cluster Sidelite: 3848BC (Brass)

# 3/4 Oval Inserts

# Half Lite Inserts



3947SE Serenity Sidelites: 3848SE (Zinc)



3947BG Brigantine Sidelites: 3848BG (Black Patina)



3089BG Brigantine Sidelites: 3034BG (Black Patina)



3947PO Portrait Sidelites: 3026PO (Black Patina)



3947BL Blossom Sidelites: 3026BL (Zinc)



3089BL Blossom Sidelites: 3034BL (Zinc)



3089PO Portrait Sidelites: 3034PO (Black Patina)

### Decorative Transoms Available



Brigantine Transom\* RT103010BG (Black Patina)



Serenity Transom\* RT103010SE (Zinc)



Wisteria Transom\* RT103010WI (Wrought Iron)

\* transoms above may be used on matching 1-0 x 3-0 x 1-0 units -transom units are on 3 piece unit/ not a continous seal -the rough opening on transom units is 65-1/2" x 98"

# **Black & White Steel Doors**\*

Prefinished Doors Without The Need For A Paint Shop

These prefinished steel black exterior side with white interior side feature an exterior finish with heat reflective polyester paint.

# **CoreGuard Plus**

Available in primed or stain grade finishes, CoreGuard Plus makes a great door even better with lasting protection and reliability. All exterior door jambs with the CoreGuard Plus stamp feature an industry-leading 30 year warranty.

**Dealers Warehouse** 



Six Panel



Two Panel



Shaker



### **ADVANTAGES** Save prep time Quicker turnaround time

- Save money
- Bettersolution than black paint Black door skins use black steel

Flush

\*Black and white steel doors are special order.

**RESISTS MOLD** & ROT.



### **RESISTS MOISTURE & HUMIDITY**



**RESISTS PESTS & INSECTS** 



-CoreGuard Plus is a patented wood product that helps provide protection against wood rot, water saturation, and termites.

-The water-based treatment process fortifies our wood door frames all the way to the core, providing an exclusive level of protection you'll only find in a Dealers Warehouse exterior door.

Scan this QR code with your mobile device's camera to watch our CoreGuard Plus explainer video!

# **Internal Blind Options**

Blinds Between Glass



E3100 BBGC







E3089 BBGC

E3100 BBG-GBG

E3089 BBG-GBG





Sidelites









• Rectangular white or dark tan bars

- Light tan & 2-tone bars by special order
- Standard 5/8" or 13/16"
- Sealed in tempered glass
- Won't fade, discolor or scratch
- Easy to clean

3201 GBG

• Dust free



- Internal blinds by RSL offer tremendous value & versatility.

Sidelites

- RSL's unique design allows you to raise, lower or tilt blinds in any position.

- homeowners appreciate the ease of cleaning and superior energy efficiency.

14



No. of Lot of Lo
-
101 101

22 x 6

# **External Grid Inserts**



4 Lite 3128 22 x 10



Sunburst 3201



Craftsman 6 Lite 22 x 17



Craftsman 3 Lite 22 x 17

### **Grid Between Glass**

E in front of the part numbers denotes Low-E glass

16

### NEW DESIGN NEW DESIGN DESIG NEW E2880 Frosted Frosted Frosted Craftsman Full Lite 8 x 80 1 Lite 3115 22 x 17 Half Lite Full Lite 22 x 80 Craftsman 22 x 64 22 x 36 22 x 17

**One Lite Insert Options** 

### **Glass Style Index**

3/4 Lite 22 x 48

2096 E2096

8 x 48



Half Lite 20 x 36 22 x 36

3034

E3034

8 x 36

Bevel Cluster (BC)



Blossom (BL)



Portrait (PO)



Paragon (PA)



Brigantine (BG)

Serenity (SE)



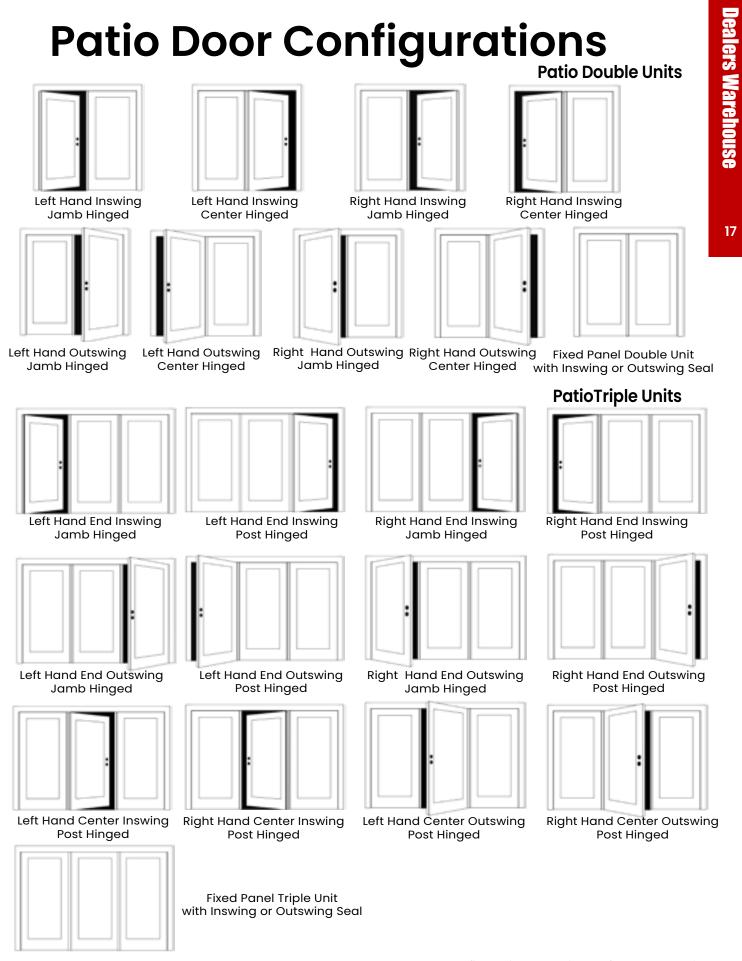
Wisteria (WI)

3026 E3026

7 x 64

Full Lite 14 x 64 20 x 64

22 x 64



### **Rough Openings**

DOOR UNIT

HEIGHT

WIDTH

**ROUGH OPENING SIZE** 

HEIGHT

IOOD STUD

WIDTH

OUTSIDE BRICKMOULD S

WIDTH

LD SIZE

HEIGHT

# **Rough Openings**

### ENTRY SYSTEMS NEW CONSTRUCTION SIZE

WIDTH

NOMINAL

HEIGHT

_	
2	-
5	•

18

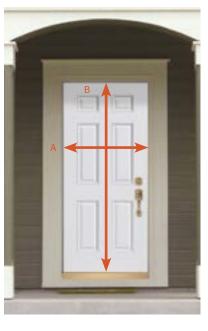
	2'6"	6'8"	31-1/2"	81-5/8"	32-1/2"	82-1/4	" 34"	82-7/	8"	
	2'8"	6'8"	33-1/2"	81-5/8"	34-1/2"	82-1/4	" 36"	82-7/	8"	
SINGLE	2'8"	8'0"	33-1/2"	97-5/8"	34-1/2"	98-1/4	" 36"	98-7/	3"	
	3'0"	6'8"	37-1/2"	81-5/8"	38-1/2"	82-1/4	" 40"	82-7/	8"	
	3'0"	8'0"	37-1/2"	97-5/8"	38-1/2"	98-1/4	" 40"	98-7/	8"	
	NOMINAL DO	OR SIZE	NOMI SIDELITI		DOOR U ACTUAL S		ROUGH OP (WOOD S	ENING SIZE STUD)	OUT BRICKMOU	
	WIDTH	HEIGHT	WIDTH	HEIGHT	WIDTH	HEIGHT	WIDTH*	HEIGHT	WIDTH*	HEIGHT
	2'6"	6'8"	10-3/8"	6'8"	43"	81-5/8"	44"	82-1/4"	45-1/2"	82-7/8"
	2'6"	6'8"	1'0"	6'8"	44-1/2"	81-5/8"	45-1/2"	82-1/4"	47-1/2"	82-7/8"
SINGLE WITH	2'6"	6'8"	1'2"	6'8"	46-1/2"	81-5/8"	47-1/2"	82-1/4"	49-1/2"	82-7/8"
1 L/H OR R/H	2'8"	6'8"	10-3/8"	6'8"	45"	81-5/8"	46"	82-1/4"	47-1/2"	82-7/8"
SIDELITE	2'8"	6'8"	1'0"	6'8"	46-1/2"	81-5/8"	47-1/2"	82-1/4"	49-1/2"	82-7/8"
	2'8"	6'8"	1'2"	6'8"	48-1/2"	81-5/8"	49-1/2"	82-1/4"	51-1/2"	82-7/8"
	2'8"	8'0"	1'0"	8'0"	46-1/2"	97-5/8"	47-1/2"	98-1/4"	49-1/2"	98-7/8"
	2'8"	8'0"	1'2"	8'0"	48-1/2"	97-5/8"	49-1/2"	98-1/4"	51-1/2"	98-7/8"
	3'0"	6'8"	10-3/8"	6'8"	49"	81-5/8"	50"	82-1/4"	51-1/2"	82-7/8"
	3'0"	6'8"	1'0"	6'8"	50-1/2"	81-5/8"	51-1/2"	82-1/4"	53-1/2"	82-7/8"
	3'0"	6'8"	1'2"	6'8"	52-1/2"	81-5/8"	53-1/2"	82-1/4"	55-1/2"	82-7/8"
	3'0"	8'0"	1'0"	8'0"	50-1/2"	97-5/8"	51-1/2"	98-1/4"	53-1/2"	98-7/8"
	3'0"	8'0"	1'2"	8'0"	52-1/2"	97-5/8"	53-1/2"	98-1/4"	55-1/2"	98-7/8"

	NOMINAL DOOR SIZE		NOMINAL SIDELITE SIZE		DOOR UNIT ACTUAL SIZE		ROUGH OPENING SIZE (WOOD STUD)		OUTSIDE BRICKMOULD SIZE	
WIDTH HEIGHT		WIDTH	HEIGHT	WIDTH	HEIGHT	WIDTH*	HEIGHT	WIDTH*	HEIGHT	
	2'6"	6'8"	10-3/8"	6'8"	54-1/2"	82-5/8	55-1/2"	82-1/4"	57"	82-7/8"
	2'6"	6'8"	1'0"	6'8"	57-1/2"	81-5/8"	58-1/2"	82-1/4"	61"	82-7/8"
SINGLE WITH	2'6"	6'8"	1'2"	6'8"	61-1/2"	81-5/8"	62-1/2"	82-1/4"	65"	82-7/8"
2 SIDELITES	2'8"	6'8"	10-3/8"	6'8"	56-1/2"	81-5/8"	57-1/2"	82-1/4"	59"	82-7/8"
	2'8"	6'8"	1'0"	6'8"	59-1/2"	81-5/8"	60-1/2"	82-1/4"	63"	82-7/8"
	2'8"	6'8"	1'2"	6'8"	63-1/2"	81-5/8"	64-1/2"	82-1/4"	67"	82-7/8"
	2'8"	8'0"	1'0"	8'0"	59-1/2"	97-5/8""	60-1/2"	98-1/4"	63"	98-7/8"
	2'8"	8'0"	1'2"	8'0"	63-1/2"	97-5/8"	64-1/2"	98-1/4"	67"	98-7/8"
	3'0"	6'8"	10-3/8"	6'8"	60-1/2"	81-5/8"	62-1/2"	82-1/4"	63"	82-7/8"
	3'0"	6'8"	1'0"	6'8"	63-1/2"	81-5/8"	64-1/2"	82-1/4"	67"	82-7/8"
	3'0"	6'8"	1'2"	6'8"	67-1/2"	81-5/8"	68-1/2"	82-1/4"	71"	82-7/8"
	3'0"	8'0"	1'0"	8'0"	63-1/2"	97-5/8"	64-1/2"	98-1/4"	67"	98-7/8"
	3'0"	8'0"	1'2"	8'0"	67-1/2"	97-5/8"	68-1/2"	98-1/4"	71"	98-7/8"

	NOMINAL DOOR SIZE		DOOR UNIT ACTUAL SIZE		ROUGH OPENING SIZE (WOOD STUD)		OUTSIDE BRICKMOULD SIZE	
	WIDTH	HEIGHT	WIDTH	HEIGHT	WIDTH	HEIGHT	WIDTH	HEIGHT
DOUBLE	5'0"	6'8"	62"	81-5/8"	63"	82-1/4"	64-1/2"	82-7/8"
DOUBLE	5'4"	6'8"	66"	81-5/8"	67"	82-1/4"	68-1/2"	82-7/8"
	5'4"	8'0"	66"	97-5/8"	67"	98-1/4"	68-1/2"	98-7/8"
	6'0"	6'8"	74"	82-5/8"	75"	82-1/4"	76-1/2"	82-7/8"
	6'0"	8'0"	74"	97-5/8"	75"	98-1/4"	76-1/2"	98-7/8"

\* To calculate the rough opening on 3 piece units (single with 2 sidelites) with a continuous seal add 1" to width. \* To calculate the rough opening on 2 piece units (single with one sidelite with a continuous seal add 1/2" to width.





### STEPS 1 & 2

There is no 'industry standard' for door sizing, so follow these steps carefully. Measuring your door and determining your door handing is very important to ensure the best fit for your opening. For best results, have a pro measure your opening and get it installed.

of the door slab. (A)

- B) Looking at your door from the outside, your door knob is:

WIDTH	FOR INSWING UNITS	FOR OUTSWING UNITS
Measurement A		
Add for Jambs	1-3/4"	1-3/4"
Total Unit Width		
HEIGHT		
Measurement B		
Add for Head & Sill for	2-5/8"	1-7/8"
Total Unit Height		

### PATIO SYSTEMS ROUGH OPENINGS RETRO-FIT SIZE

DOOR L ACTUAL		ROUGH OPE (WOOD S		OUTSIDE BRICKMOULD SIZE		
WIDTH	HEIGHT	width*	HEIGHT	WIDTH*	HEIGHT	
59-1/4"	79-1/2"	60"	80"	61-3/4"	80-7/8"	
59-1/4"	95-1/2"	60"	96"	61-3/4"	96-7/8"	
71-1/4"	79-1/2"	72"	80"	73-3/4"	80-7/8"	
71-1/4"	95-1/2"	72"	96"	73-3/4"	96-7/8"	
111-1/4"	79-1/2"	112-1/4"	80"	113-3/4"	80-3/4"	
59-3/4"	79-1/2"	60-1/2"	80"	62-1/4"	80-7/8"	
59-3/4"	95-1/2"	60-1/2"	96"	62-1/4"	96-7/8"	
71-3/4"	79-1/2"	72-1/2"	80"	74-1/4"	80-7/8"	
71-3/4"	95-1/2"	72-1/2"	96"	74-1/4"	96-7/8"	
106-7/8"	79-1/2"	107-7/8"	80"	109-3/8"	80-3/4"	

### How to Measure Your Door

C) Select the combination below

AA – Right-Hand Inswing

AB – Left-Hand Inswing

BA – Left-Hand Outswing

BB – Right-Hand Outswing

to determine the proper

handing of your door.

- STEP 1. Measure the width of your existing door slab. This is the edge of one side of the door slab to the edge of the other side
- STEP 2. Measure the height of your existing door slab. This is the top edge of the door slab to the bottom edge of the door slab. Do not include the sweep on the bottom of the door. (B)
- STEP 3. Measure the jamb depth of your existing door. This is the inside edge of the door jamb to the outside edge of the door jamb (area where hinges are). Do not include any trim in this measurement.
- STEP 4. Determine the handing of your existing door.
- A) All handing must be done from the exterior of the door. Looking at your door from the outside, your door swings.
  - A Into the house (inswing) B – Out of the house (outswing)
  - A On the left side of the door
  - B On the right side of the door
- STEP 5. Final calculations of your existing door.
- To find the estimated size of your existing unit, use these calculations below.

### **Door Handing Chart**

### OUTSWING INSWING RIGHT HAND LEFT HAND LEFT HAND RIGHT HAND Doors pictured above assume you are standing on the outside of the building Doors pictured above assume you are standing on the outside of the buildin SINGLE DOOR Exterior Left-Hand Inswing Exterior Right-Hand Outswing Exterior Left-Hand Outswing Exterior Right-Hand Inswing SINGLE DOOR WITH LEFT-HAND SIDELITE Exterior Right-Hand Hinge Side Exterior Left-Hand Lock Side Exterior Left-Hand Hinge Side Exterior Right-Hand Lock Side SINGLE DOOR WITH RIGHT-HAND SIDELITE Exterior Left-Hand Lock Side Exterior Right-Hand Hinge Side Exterior Right-Hand Lock Side Exterior Left-Hand Hinge Side SINGLE DOOR WITH DOUBLE SIDELITES Exterior Left-Hand Inswing **Exterior Right-Hand Inswing** Exterior Right-Hand Outswing Exterior Left-Hand Outswing FRENCH DOUBLE DOORS Exterior Left-Hand Inswing Exterior Right-Hand Outswing **Exterior Left-Hand Outswing Exterior Right-Hand Inswing** FRENCH DOUBLE DOORS WITH DOUBLE SIDELITES Exterior Right-Hand Outswing Exterior Left-Hand Inswing Exterior Right-Hand Inswing Exterior Left-Hand Outswing **CENTER-SWING DOUBLE DOORS\*** Exterior Right-Hand Inswing Exterior Right-Hand Outswing Exterior Left-Hand Inswing Exterior Left-Hand Outswing **TRIPLE FRENCH DOORS\*** Exterior Left-Hand Inswing Exterior Right-Hand Inswing Exterior Right-Hand Outswing Exterior Left-Hand Outswing **CENTER-SWING TRIPLE DOORS\*** Exterior Left-Hand Inswing Exterior Right-Hand Inswing Exterior Right-Hand Outswing Exterior Left-Hand Outswing -Ask your salesperson if you need a configuration not listed Active Doors Inactive Doors Fixed Doors \*Typically a patio configuration

### Rough Opening Door Size Frame Size 32-<sup>1</sup>/<sub>2</sub>" x 82-<sup>1</sup>/<sub>4</sub>" 2'6" x 6'8" 31-½" x 81-%" $34 - \frac{1}{2}$ " x 82 - $\frac{1}{4}$ " 2'8" x 6'8" 33-1/2" x 81-5/8" 38-1/2" x 82-1/4" 37-1/2" x 81-5/8" 3'0" x 6'8" $63'' \times 82^{-1}/4''$ 62" x 81-5%" 5'0" x 6'8" 67" x 82-<sup>1</sup>/<sub>4</sub>" 5'4" x 6'8" 66" x 81-5%" 75" x 82-<sup>1</sup>/<sub>4</sub>" 74" x 81-%" 6'0" x 6'8"

\* Add 12-1/2" in width to above per 12" sidelite to frame or rough opening

- \* Deduct 3/4" in height for outswing
- \* For decorative elliptical or rectangular transoms add +15" to rough opening height.
- 103010 unit Rough Opening 64-1/2" x 82-1/4"

### Installation Guide for Fiberglass & Steel Doors

1. Center the unit in the rough opening with the sill sitting in a bed of caulk. Plumb the hinge side and temporarily tack the hinge side brickmould to hold the unit in place.

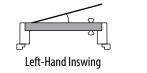
2. Install wood shims between the door frame and stud at each hinge. Plumb the unit and nail through the jamb and shim into the stud using a #16 galvanized finish nail.

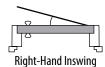
3. Adjust the lock side to ensure even margins. Place shims at positions to approximate hinge side locations, check for plumb and square nail securely.

4. Complete the nailing of brickmould.

5. Install (2) long wood screws in the top hinge, anchoring into the stud. Please note that units installed by nailing only though the brickmould are installed improperly and will result in operating problems.

### SINGLE DOORS





# **Dealers Warehouse**

### **Specifications**

Jamb widths 4-9/16" and 6-9/16" std . other jamb depths available.

- Transoms up to 18" insulated glass with or without GBG is standard
- Compression weatherstrip
- RSL Decorative inserts available

\*2-6 x6-8; 2-8 x 6-8; 3-0 x 6-8; \*3-6 x 6-8 in stock Double units \*5-0 x 6-8; 5-4 x 6-8; 6-0 x 6-8 Steel has 20 min. Fire label standard (no cutouts)

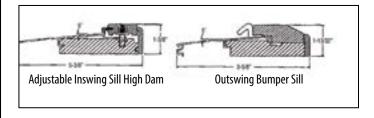
\* Not available in all species

### Sill Options:

- Mill Finish fixed inswing
- Outswing bumper
- Brasstone adjustable
- Bronzetone adjustable
- Mill Finish Handicap or Bronze 415 S
- Mill Finish adjustable

### Frame Options:

- Latex prime coat frames, std.
- Single or double sidelites
- Brickmould applied, std.
- Stain grade frames available
- One year limited warranty
- Plastpro frame, paint or stain



- Black: US1D
- Yellow Zinc: US2D
- Bright Brass: US3
- Satin Chrome: US26D
- Satin Nickel Oxidized: US15
- Antique Bronze: US10B



7580 Thunder Lane Powell, TN 37849 1-800-362-9880 www.dwc-k.com







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