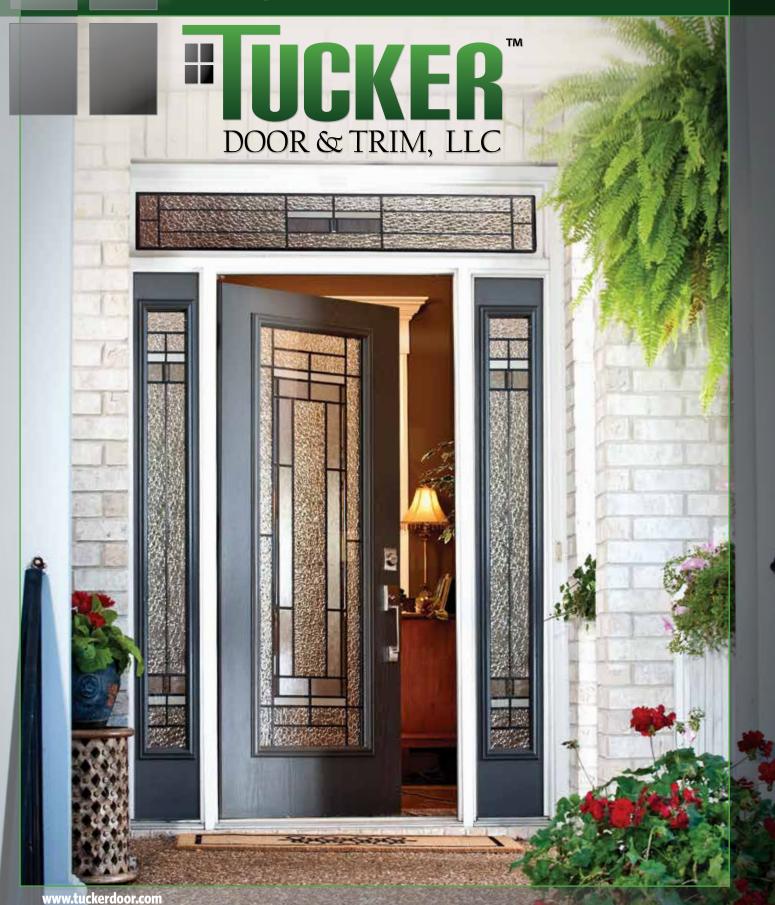
# **Fiberglass Entry Systems**





# **Our Mission**

**Tucker Door and Trim** is dedicated to customer satisfaction through service, integrity and innovations in the wholesale building material market.

# Who We Are

**Tucker Door and Trim LLC** is a wholesale door, window and trim distributor throughout the southeast United States. Our distribution network covers the entire state of Georgia along with portions of South Carolina, North Carolina, Alabama, Tennessee, and Florida. Tucker Door has two facilities: the main facility is located in Monroe, Ga. and the secondary facility is located in Albany, Ga.

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# **Best-in-Class Entry Components**



#### **Doors and Sidelights**

- Available in various wood species...mahogany, fir, clear pine, and knotty alder (inquire about custom species that are available)
- Available in 6-8, 7-0, and 8-0 heights; 1-3/4" to 2-1/4" thick; various widths (inquire about special heights and width options)
- Available in steel and fiberglass (smooth, woodgrain, fir grain, and mahogany grain)
  - Fiberglass features 6 sides no wood exposure
  - Fiberglass available in flush glazed options
  - Fire rated steel and fiberglass doors available
  - Standard and custom SDL options available

#### Frame

- Available in various wood species...mahogany, fir, primed, clear pine, and knotty alder (inquire about custom species that are available)
- Available in 6-8, 7-0, 8-0 heights; 4-9/16" and 6-9/16" widths (inquire about special heights and width options)
- Available in composite (primed, stainable mahogany grain, stainable wood grain, and prefinished white)
- Available in 6-8, 7-0, 8-0 heights; 4-9/16" and 6-9/16" widths (inquire about special heights and width options)
- Fire rated jambs available in wood and composite materials

#### Trim

- Available in various wood species...mahogany, fir, primed, clear pine, and knotty alder (inquire about custom species that are available)
- Available in various profiles...BM180, 1-piece 1x4 and back band, 1 X4, 1 X 6, 1 X 8, 5/4 X 4, 5/4 X 6, 5/4 X 8 (inquire about custom profiles available)
- Available in composite (primed, stainable mahogany grain, stainable wood grain, and prefinished white)

#### **Door Sill**

- High performing high-dam sill system with composite substrate
- Available in various colors...mill, bronze, satin nickel, or brass
- Available in various widths and swings...4-9/16" or 6-9/16"; inswing or outswing
- ADA sills available

#### **T-Astragal**

- Available in various wood species...mahogany, fir, primed, clear pine, and knotty alder (inquire about custom species that are available)
- Available in the Endura Ultimate series (Ultimate, Hurricane Ultimate, and Multi-Point Ultimate) (see page 40 for additional information)
- The Ultimate is available in wood veneer species (pine, mahogany, VG fir, and clear alder)
- Available as a W&F multi-point upgrade option with various finish options (see page 41 for additional information)

# Things to consider about doorglass



Your door may be a rectangle, but your doorglass doesn't have to be. Our designs glass in sunbursts, ovals, arches, squares and rectangles too. Most designs come in several sizes from a small window to a full-view glass door.



## **Entry Configurations**

It starts with a door and becomes an entry statement. Add a sidelight or two, a transom, or even a double door. There are dozens of ways to configure your entryway. The more glass you add, the more light you bring in.



## 6/8 Full Lights **DOORGLASS**



SIDELIGHTS DOORGLASS SIDELIGHT

3/4 Lights

607

#### 1/2 Lites DOORGLASS







814 866 25x15¼ 22x15¼

Craftsman



8/0 Full Lights DOORGLASS





**Misc Sizes** SIDELIGHT DOORGLASS





### **Transoms**

532 62 <sup>7</sup> /8×13 <sup>3</sup> /4	503 667/8 x133/4
506	507





## **Handcrafted Glass**

We use handcrafted glass—clear, textured, beveled, and colored—in designs as varied as the people who buy them. Decorative glass is sealed between two panels of tempered safety glass, insulated for air- and water-tight performance.

## Caming

Caming—the metal work that joins glass—is an element of most designs. Look for designs with caming options that coordinate with your door hardware, light fixtures, or interior furnishings.

## **Light & Privacy**

Our designs vary widely in the amount of light they bring in and the amount of privacy they afford. Each is given a privacy rating from 1 (clear) to 10 (opaque) so you can choose the right amount of light or opacity for you.









## **Painting & Staining**

- The outer and cover frames feature FiberMate®, a new material formulation for Western Reflections
- Requires no prep, no adhesion promoter, and no special primers
- Achieves the highest rating of 5 during cross hatch adhesion testing (ASTM D3359-02)

#### **Material Performance**

- Designed and tested to withstand extreme temperatures, safe for storm door applications
- Use with dark finishes without risk of deformation
- Optimized rib structure improves frame stiffness and design pressure performance

# FIBERMATE®

## **Ease of Assembly**

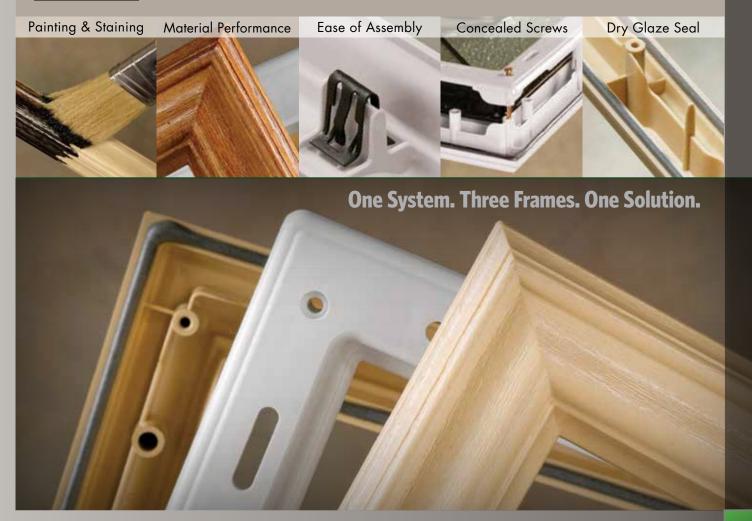
- Designed to ensure rapid and accurate alignment of the outer and inner frames
- Design allows for easy adjustments and removal resulting in less time and money spent on field replacements
- Inner frame requires no staining or painting and features Western Reflection's HP material

#### **Concealed Screws**

- Clean design on both outer and cover frames
- Cover frame snaps securely to the inner frame using innovative clip system
- Saves time in assembly and pre-finishing

## **Dry Glaze Seal**

- Features a foam gasket system that is air- and water-tight
- Precision-applied seal will not squeeze out
- Dry glaze seal allows for easy field replacement and reuse of system components
- Extreme weather tested





## **Evolve® Frame In High Performance (Hp®) Material or Fiberpro® Oak Material**

Evolve® frames provide superior rigidity and eliminate bothersome squeeze out through the use of a compression foam tape seal. This latest innovation reduces scalloping, corner flare and warping.



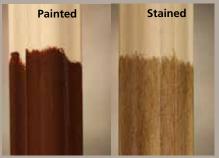
## **Painting & Staining**

#### **HP® White**

- For use in applications where painting and staining are not required
- Will not discolor; no need to paint or stain
- If painting or staining are required, an adhesion promoter is required

#### Fiberpro® Oak

- Easily painted or stained without the need for adhesion promoter
- Must be painted or stained to prevent discoloration





# Screw Bosses

#### **Frame Features**

- Uses Compression Foam Tape Seal
- Unique frame rib and Galaxy screw-boss design
- Auto-aligning screw hole covers
- Traditional colonial frame profile
- UV resistant



#### **Problems Solved**

- The unique frame rib construction and placement of the Galaxy screw bosses reduce scalloping and corner flare that occurs with standard frame systems
- The compression foam tape seal eliminates messy oozing and squeeze-out associated with traditional wet caulk applications
- If damaged doorglass occurs, the compression foam tape allows for easy removal of the frame
- The problems associated with traditional, hard-to-install screw hole covers are eliminated with the auto-aligning and self-seating Evolve screw-hole covers





# **In-Stock Decorative Doorglass**

**Dynasty** 

pg. 8 **Fontana** 

Mission Ridge pg. 10 pg. 9



**Pembrook** 

pg. 11

Princess Ann pg. 12 Windsor

pg. 13

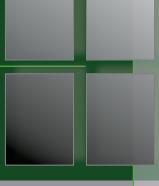


# **Dynasty**

Glue Chip Glass Clear Chip Bevels

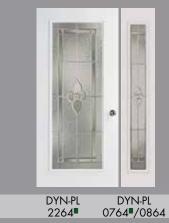
## PLATINUM CAMING

Privacy Rating = 7



■=STOCKED WITH TRISYS® FRAME









DYN-PL 542









## PATINA CAMING

# **Fontana**



Privacy Rating = 5 10

Severe Weather® Doorglass Available

Clear Bevels Gray Renaissance Clear Renaissance

#### **■**=STOCKED WITH TRISYS® FRAME



FON-P 2210 AT

FON-P FON-P 949 0848



FON-P FON-P 2264<sup>11</sup>/ 2280 0764<sup>11</sup>/0864/0880

TRANSOM: FON-P ELLIPSE 1/0 - 3/0 - 1/0



FON-P FON-P 0842 CT 0836

TRANSOMS: FON-P RECTANGLE 1/0 - 3/0 - 1/0 1/2 - 3/0 - 1/2







FON-P 2248■

FON-P 2236

# **Mission Ridge**

Bronze Soft Wave Glass

Micro Iced Granite Glass

Small Hammered Glass

Clear Bevels

Arctic Glass

WIDE FLAT PATINA CAMING



Privacy Rating = 8 



■=STOCKED WITH TRISYS® FRAME



SON-P 2264

SON-P \*\*0764■

\*\*Standard frame profile



SON-P \*0764■

SON-P S \*2215■ \* TRANSOM: SON-P RECTANGLE

\*Craftsman frame profile

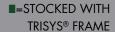


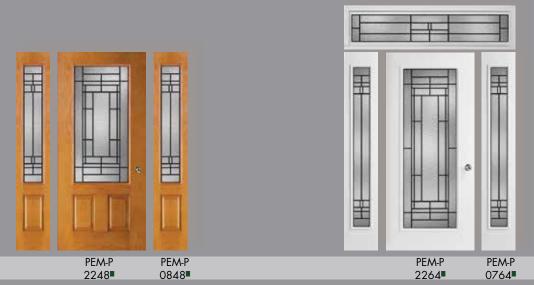


# **Pembrook**



Arctic Glass Micro-cubed Glass Streamed Glass Clear Bevels





TRANSOMS: PEM-P RECTANGLE 1/0 - 3/0 - 1/0 1/2 - 3/0 - 1/2



# **Princess Ann**

PLATINUM CAMING





Clear Bevels Clear Soft Wave Glass Glue Chip Glass

Privacy Rating = 7

Severe Weather® Doorglass Available



■=STOCKED WITH TRISYS® FRAME



GFD-PL 2236■ GFD-PL 0836



GFD-PL 949



GFD-PL GFD-PL 2264 2280 0764 0864/0880 TRANSOMS: GFD RECTANGLE (Platinum Only) 1/0 - 3/0 - 1/0





GFD-PL 2248■

GFD-PL 0848■



GFD-PL 919■



#### PATINA CAMING

# Windsor



Privacy Rating = 5

Severe Weather® Doorglass Available Gray Soft Wave Glass Clear Soft Wave Glass Clear Bevels

■=STOCKED WITH TRISYS® FRAME



WSR-P 2236■ WSR-P 0836■

TRANSOMS: WSR-P RECTANGLE 1/0 - 3/0 - 1/0 1/2 - 3/0 - 1/2



WSR-P\* WSR-P 2264<sup>1</sup>/2064/2280 0764<sup>1</sup>/0864/0880

TRANSOM: WSR-P ELLIPSE 1/0 - 3/0 - 1/0



WSR-P 2248■ WSR-P 0848■

WSR-P 2210 AT



WSR-P 949■

WSR-P 0842 CT



# **Light-Touch® ENCLOSED BLINDS**



AVAILABLE IN TAN OR WHITE





Severe Weather® Doorglass available





## RAISE, LOWER & TILT No Dusting!

- No cords; Safe for Children and Pets
- No dusting
- Single reduced travel operator for raise, lower and tilt
- Privacy Channels for complete privacy
- Energy efficient Warm-Edge Spacer system

20 YEAR GLASS SEAL WARRANTY







2236 TRLB 2/8 2/10 3/0

2264 / 2064-TRLB 2/6 2/8 2/10 3/0





IN-STOCK= ■ White Frame Only

Severe Weather® Doorglass available



# **Special Order Doorglass**

Many other decorative styles and sizes available. Check with your sales representative for more information.



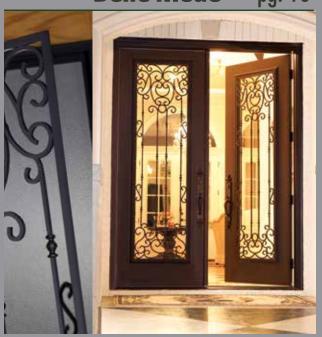
**Ashbury** 

pg. 17

**Belle Mede** 

pg. 18





Hutton

pg. 19

**Wyngate** 

pg. 20







WROUGHT IRON

# **Ashbury**

Granite Glass





# Special order only



ASH-WI ASH-WI 2264/2064 0764/0864



ASH-WI 2248



ASH-WI 2280

TRANSOMS: ASH-WI ELLIPSE 1/0-3/0-1/0 1/2-3/0-1/2





# **Belle Meade**

WROUGHT IRON



Micro-Granite Glass or Clear Low-E Glass Clear Bevel Transoms. See page 21

Privacy Rating = 0 or 9

Clear = 0 Micro-Granite = 9

# Special order only

Severe Weather® Doorglass Available









3 2280 0880 TRANSOMS: BVL-P RECTANGLE 1/0 - 3/0 - 1/0 1/2 - 3/0 - 1/2

TRANSOM: BVL-P ELLIPSE 1/0 - 3/0 - 1/0









OIL-RUBBED BRONZE

# **Hutton**



Privacy Rating = 7

Arctic Glass, Bonze Soft Wave Glass, Hammered Glass, Micro-Iced Granite Glass, Seedy Glass, Clear Bevels

# Special order only



HUT-ORB HUT-ORB 2264 0764/0864

HUT-ORB HUT-ORB 2248 0848



HUT-ORB 949

TRANSOMS: HUT-ORB ELLIPSE 1/0 - 3/0 - 1/0 1/2 - 3/0 - 1/2





HUT-ORB 2236 HUT-ORB 0836

# Wyngate

Micro-Granite Glass

## WROUGHT IRON



Privacy Rating = 9

Severe Weather® Doorglass Available



# Special order only



TRANSOMS: WYN RECTANGLE 1/0-3/0-1/0 1/2-3/0-1/2



WYN 2264/2064

WYN 0764/\*0864

TRANSOMS: WYN ELLIPSE 1/0 - 3/0 - 1/0 1/2 - 3/0 - 1/2

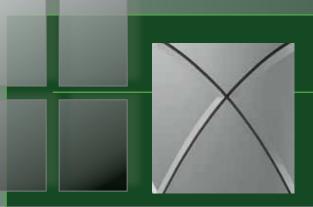


WYN 2280/2080

WYN 0880







# **Universal Transom**

Universal transoms are designed to coordinate with almost any decorative glass entryway. Clear bevels are accented by patina, platinum or brass caming.



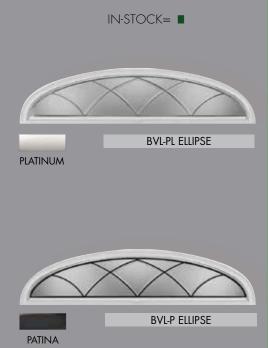
WSR-P WSR-P 2236 0836

TRANSOMS: WSR-P RECTANGLE 1/0 - 3/0 - 1/0



IMP-PL 0764/0864 IMP-PL 2264

TRANSOMS: BVL-PL Elipse 1/0 - 3/0 - 1/0







**BVL-PL RECTANGLE** 

PLATINUM



PATINA

# **TRIPLE-GLAZED DOORGLASS BLINDS & GRILLES BETWEEN GLASS**

**RAISE, LOWER & TILT** No Dusting!



2/8 2/10 3/0

AVAILABLE IN WHITE



IN-STOCK= ■

2/8 2/10 3/0





2/8 2/10 3/0

## 11/16" **CONTOURED GRILLE** WITH LOW-E GLASS

- Suppresses sound with an STC\* value of 37.
- Triple-glazed design reduces heat transmission by up to 28%.

20 YEAR WARRANTY

\* STC = Sound Transmission Coefficient. See www.odl.com for more information.



2/8 2/10 3/0



Side operator raise, lowers and tilts the blind.

2/8 2/10 3/0

11/16" Contoured Grille



Blinds completely disappear into top valance when fully raised.





STRUCTURAL: Severe Weather® doorglass is certified for use in a wide range of entrance systems.

THERMAL: Our glass with Low-E coating meets Energy Star criteria.

## **Severe Weather® Doorglass**

MEETS HVHZ AND D.O.D. BLAST STANDARDS.

Severe Weather® Doorglass is certified for use in a range of entrance systems to meet Florida and Texas wind-borne requirements in areas where wind speeds can exceed 150mph. Meets DP±66 wind and missile impact code requirements. It also meets Department of Defense minimum anti-terrorists blast standards. See www. odl.com for installation details and test reports.

#### **Laminated Glass**

FOR STRENGTH AND LOW SOUND TRANSMISSION

The Sound Transmission Class (STC Value) for ODL Severe Weather® Doorglass is 37, and is independent of doorglass size. Third party test reports are available at www.odl.com. ODL Severe Weather® Doorglass meets the ASTM C1172 standard for laminated glass. During the stringent laminated manufacturing process, inherent marks may appear. Slight bubbles, lines or surface imperfections are not considered glass defects. Some Clear Doorglass options available in Low-E.



## **Hurricane Impact Frame**

Available in a white powder coat which provides enhanced adhesion characteristics for painting.U.S. PATENT #5636484

### Thermal Performance

For improved thermal performance we offer the option of Low-E glass. available in blinds, grilles between glass, privacy and clear glass.

## **Missile Impact Testing**

The missile impact test fires an 8-foot long 2"x4" at 50 feet per second at designated spots on the doorglass and door slab. The entire unit must remain intact through 9000 pressure cycles and also pass water-infiltration, structural loading, and forced air-infiltration tests.

\* TEST DATA AVAILABLE UPON REQUEST



## LOW-E DOORGLASS

Available as a clear doorglass option, Low-E glass is made with an invisible thin metallic coating that blocks heat flow. A proven energy saver, Low-E glass reduces air conditioning costs by reducing solar transmissions in the summer. In the winter, it reduces heat loss to the outside and allows solar energy to pass inside. Available in Severe Weather®, Blinds and Shades, Grilles Between Glass, and Clear Doorglass. See www.odl.com for specific thermal performance information.



- Reduces direct sun rays
- Reduces cooling loss
- Blocks re-radiated solar heat
- Filters UV rays



- Allows solar energy in
- Reduces as much as 71% of heat loss
- Reduces drafts & cold spots



#### **Reduces Fabric Fading**

Low-E glass protects fabrics, carpets and all coverings from fading by blocking up to 61% of harmful ultra-violet rays.



#### **Reduce Solar Heat Gain**

In cold weather, Low-E glass stays warm on the inside, minimizing cold spots and convection currents.



#### **Reduces Condensation**

Cold glass and warm, moist indoor air can cause damaging condensation. Low-E glass keeps glass warmer, reducing condensation.

tion whose mission is to accelerate the adoption of building ronmentally sustainable buildings by promoting credible and practical green building approaches for residential





# **6** Severe Weather® Doorglass

Many other decorative styles and sizes available. Check with your sales representative for more information.

All Severe Weather® Doorglass is special order





GFD 2264 H

LAUREL Platinum or Brass



LRL 2264 H

LEIGHTON Patina



2264 H

STRATFORD Antique Brass



STA 2264 F

GEORGETOWN



GTN 2264 H

PEMBROOK Wide Flat Patina



2264 H

LONDON Patina



LON 2264 H

FONTANA Satin Nickel



FON 2264 H

ELAN Patina



2264 H

WYNGATE Black Wrough Iron



WYN 2264 F

WINDSOR Patina or Platinum



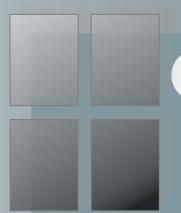
WSR 2264 H

REFLECTIONS Patina



2264 F





# **9** Severe **Weather**<sup>®</sup> **Doorglass**

## DOORGLASS BLINDS

Raise, Lower, & Tilt





2264/2064/1464-RLB 2280/2080/1480-RLB (1464-RLB Low-E (487-RLB Low-E not available) not available]



## **GRILLES BETWEEN GLASS**



2236-GBG





2264/2064/1464-GBG 10-light





2264/2064-GBG 2280/2080/1480-GBG





0880-GBG

PRAIRIE STYLE









## **GRAY GLASS**









Indicates Turtle Code Compliant

Product meets Turtle Code Compliant requirements.



**CLEAR GLASS** 



2236**-**-CL



2248-CL 2264 / 2064 / 1464-CL 2280 / 2080 / 1480-CL 0764-CL









# **OPTICKS PRIVACY GLASS**









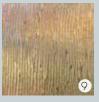




Microgranite



Blanca



Streamed



Mosaic



Geo-Tex



Cumulus



Vapor

# Opticks Privacy Glass

When Isaac Newton published his book, Opticks, in 1704, he'd never have imagined our new line of door glass. Opticks analyzed the nature of light by means of its refraction with prisms and lenses and its diffraction by closely spaced sheets of glass. Some 300 years later, we bring you Opticks textured door glass that lets light in while protecting your privacy. With modern-day tempering, low-E coatings, and industry-leading frames.

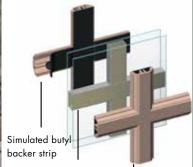


# **SIMULATED Divided Lights**

Simulate the traditional look of true divided lights—while maximizing energy efficiency using Low-E glass and an internal spacer.



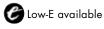




Simulated air spacer

Simulated muntin bar

- The look of a true divided lite
- Energy efficiency of a one lite
- Internal spacer
- Backing strips for true wood muntin appearance
- Available in white and stainable oak frames
- Now with Evolve® Frames



Clear Glass



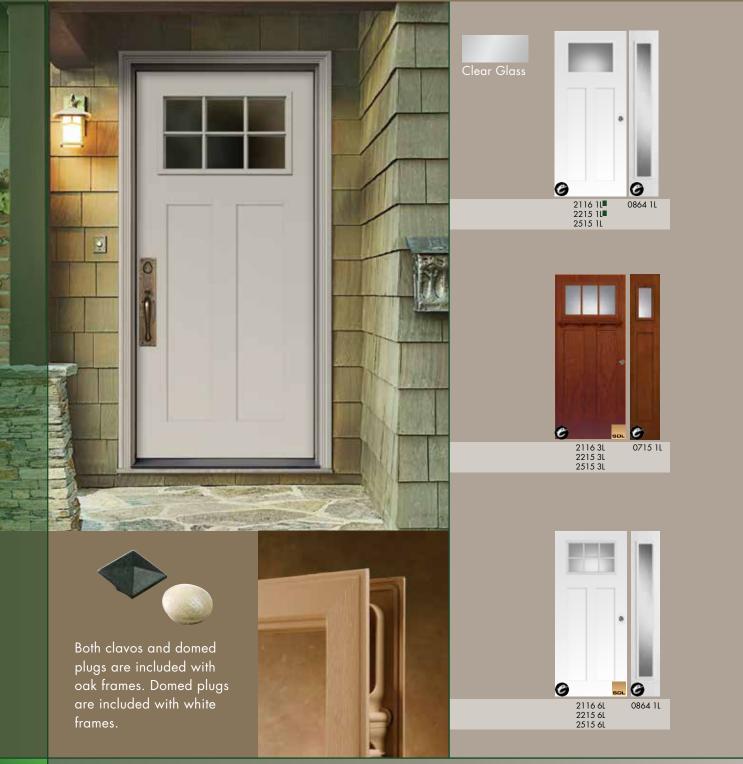
# **Simulated Divided Lights**



Craftsman doorlites are available in decorative, SDL and 1-lite options. The doorlite and sidelite frame profiles are specific to the Craftsman Collection. Available in white and oak.



Craftsman style 7/8" Grille



# Decorative Doorglass Designs Craftsman Doorglass





DENTIL SHELFS SMOOTH SKIN

FIR GRAIN

Dentil shelf is an optional add-on item for all Craftsman doors

# **Dylan**PATINA CAMING



DYL-P 2215

## Laurel



LRL-PL 2215

# **Leighton**PATINA CAMING



0864

## **Mission Ridge**



SON-P 2116■/2215■

## **Pembrook**



PEM-P 2215

## **Riverwood**



RVR-P 2215

## **Sylvan Park**



## **Vintage Craftsman**



CFT-P 2215

## **Wyngate**



WYN-WI

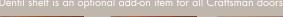
0864



# **Craftsman Doors - Flush Glazed & Fir Grain**

Enjoy the fine craftsmanship and classic styling our Fir Grain series doors. Fir Grain doors feature the fine vertical graining characteristic of Douglas Fir, which emphasizes the architecturally correct proportions of our fiberglass entry doors.

















DRF3C 2W1H DRF3C 3W1H SLF3C

DRF3C80 2W2H DRF3C80 3W2H SLF3C80 1W2H









W3H Prairie 5W5H Queen Anne

# **Rustic Series**



All of the fiberglass exterior doors in the Rustic Collection feature the deep graining and distinct plank detail of true distressed wood without any of the drawbacks of wood exterior doors. Made with our Hydroshield Technology™, our fiberglass exterior doors will never rot, splinter or crack like wood doors.















DRA1P ACCLP14Q

DRA2A■ Cut-out

DRA2C■ ACCLP14P

DRA2C80■ Cut-out

DRA1P80

DRA2A80 ■ ACCHGSTP18

DRA2P80■

ACCSPKYO910KIT SPEAKEASY



ROUND

1-1/2" ACCLP12Q 1-1/2" ACCLP12R■

1-1/4" 1-1/4" ACCLP14Q = ACCLP14R =

HINGE STRAP ACCHGSTP18 ■





# 6/8 Textured Oak Grain Flush Glazed Simulated Divided LightG





Onelite fiberglass doors are flush glazed to create the cleanest profile possible. These doors are available with double insulated tempered glass or Lo-E glass for added energy effciency.

ALL DOOR STYLES AVAILABLE IN 2/6, 2/8 & 3/0







COMPOSITE STILES DOUBLE-PANED GLASS FIBERGLASS REINFORCED SKIN EXCHANGEABLE GLASS STOP









DRG10 SLG10 1W5H 1W5H





DRG10 3W3H Prairie



2W5H

3W3H









1W3H

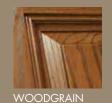
DRG12 2/8, 3/0



DRG12 • 3W3H 2/8, 3/0



DRG12 • 3W3H Prairie





# 8/0 Textured Oak Grain **Flush Glazed Simulated Divided Lights**

ALL DOOR STYLES AVAILABLE IN 2/6, 2/8 & 3/0

#### 8/0 CLEAR FLUSH GLAZED DOORS











1W2H















2W2H

## 6/8 Textured Mahogany Grain Flush Glazed Simulated Divided Lights





Onelite fiberglass doors are flush glazed to create the cleanest profile possible. These doors are available with double insulated tempered glass or Lo-E glass for added energy effciency.

ALL DOOR STYLES AVAILABLE IN 1/0, 2/6, 2/8 & 3/0

#### 6/8 CLEAR FLUSH GLAZED DOORS



SLS13



DRM13 SLM13



DRM13 2W1H



DRM13 3W1H



DRM13 1W4H



DRM13 2W2H SLM13 1W2H



DRM13 3W3H Prairie SLM13 1W3H



SLM13 1W3H



DRM13 2W4H



DRM13 3W3H SLM13 1W3H



DRM13 3W4H



DRM13 3W6H QUEEN ANNE



SLM13 1W3H





# **8/0 Textured Mahogany Grain Flush Glazed Simulated Divided Lights**

ALL DOOR STYLES AVAILABLE IN 1/0, 2/6, 2/8 & 3/0

#### 8/0 CLEAR FLUSH GLAZED DOORS



DRS1380



SLS1380



DRM1380



DRM1380 2W1H



SLM1380



DRM1380 3W1H





DRM1380 2W4H

SLM1380 1W4H



DRM1380 1W5H

SLM1380 1W5H



DRM1380 2W2H





DRM1380 2W3H

DRM1380 3W3H

Prairie



SLM1380 1W3H



DRM1380 3W6H Queen Anne



SLM1380 1W3H



DRM1380 2W5H



DRM1380 3W4H



# **Woodgrain Textured Series - 6/8 & 8/0**

Our Woodgrain doors have a stainable rich oak grain pattern that resembles the look, feel, and texture of real wood without any of the problems associated with wood.

Limited Lifetime Warranty



TF=Textured Fiberglass
SF=Smooth Fiberglass
Doors shown are in stock.

# 6/8 PANEL DOORS







NFI 4-P BLANK TO

P BLANK TOP FLUSH



8/0 PANEL DOORS





4-PANEL 4-P BLANK TOP 6-PANEL 6-PANEL CODE SLG60 SLG0080 SLG3080 DRG40 DRG41 DRG60 DRG6080 DRG3080 1/0 2/0 2/6 2/8 3/0 1/0 1/0 WIDTH 3/0 2/6 2/8 3/0 2/8 3/0 3/0 TF

#### 6/8 PANEL DOORS















9-PANEL **FLUSH** 3/4 PREMIUM 3-PANEL 3/4 ELITE 3/4 4-PANEL SLG00 SLG49 DRG6C SLG3P DRG90 DRG00 DRG3P DRG3E DRG49 WIDTH 3/0 2/0 2/4 2/6 2/8 2/10 3/0 10" 1/0 1/2 1/0 2/8 3/0 1/0 3/0 3/0 3/0 TF

# **Smooth Skin Series - 6/8, 7/0 & 8/0**

Doors shown are in stock. 6/8 PANEL DOORS SLS00 6 PANEL 2-PANEL 2-PANEL ARCH ARCH PLANK 3/4 ELITE **FLUSH** 2-PANEL 2-PANEL 6 PANEL SLS61 DRS3C DRS2G DRS3E DRS00 DRS61 DRS3F DRS2B DRS2D WIDTH 2/8 2/10 3/0 3/0 3/0 2/0 2/4 2/6 2/8 2/10 3/0 10" 1/0 1/2 3/0 2/8 3/0 1/0 2/8 3/0 2/8 3/0 3/0 SF · · · 7/0 PANEL DOORS 6/8 PANEL DOORS CODE 4-PANEL 6-PANEL 4-PANEL DRS4170 SLS4170 DRS6170 SLS6170 4-P BLANK TOP 3-PANEL 4-PANEL FLUSH SLS49 DRS49 DRS41 DRS60 DRS40 DRS3P DRS0070 2/8 3/0 1/0 2/6 2/8 3/0 3/0 1/0 3/0 1/0 WIDTH 2/8 3/0 2/6 2/8 3/0 3/0 SF • 8/0 PANEL DOORS 6-PANEL 4-PANEL 2-PANEL 2-PANEL FLUSH 3-PANEL 2-PANEL DRS0080 SLS0080 DRS6080 SLS3080 CODE DRS4180 DRS2D80 DRS3C80 DRS3080 DRS2B80 WIDTH 2/0 2/6 2/8 3/0 1/0 2/6 2/8 3/0 2/8 3/0 1/0 3/0 3/0 2/8 3/0 3/0

# **Fire Rated Fiberglass Doors**

20 Minute Warnock Hersey Fire Rating Approval. Great for single and multi-family homes, and light commercial applications. Earns tax credits. More affordable.

For all door styles available in Fire-Rated doors, please talk to us at Tucker Door & Trim.



- Fiberglass Reinforced Skins
- Fire Retardant Foam Core
- Widest range of styles and sizes
- Available in Rustic, Mahogany Woodgrain and Smooth Skin finish.
- Limited Lifetime Warranty



#### 20 MINUTE FIRE RATED FRAME



# **Trimmable Door Series**

Trimmable doors ensure the perfect fit for every entryway. With the flexibility to trim all sides to correct height and width for an existing entryway without any reconstruction.





# **PF Frames**™

#### COMPOSITE DOOR FRAMES FROM PLASTPRO®

SMOOTH JAMB











An innovative new alternative to traditional wood door jambs. After extensive research and development, Plastpro® has formulated a poly-fiber doorframe system that combines all the strengths and convenience of wood with enhanced properties that make it moisture, rot, and insect resistant. This unique formulation means that Plastpro's PF Frames™ will not absorb or wick moisture and will never warp, splinter, or rot. The advanced PF Frame™ system can be machined the same way as traditional wood jambs with no added hassles. Plastpro's PF Frames™ guarantee a long-lasting, rot-free entryway that will maintain its integrity today, tomorrow, as well as years down the road.

## Features and Benefits

- Closed cellular structure ensures doorframe and moulding will not absorb or wick moisture, and prevents warping, rotting, and splitting.
- Rigid poly-fiber formulation eliminates the need for an aluminum support channel.
- Easily machined just like a traditional wood door frame.
- More screw-holding power than wood.
- Matching composite astragals and mullposts offering sidelight and transom capabilities.
- Available in smooth, semi-gloss white cap and stainable textured embossed in Mahogany and Oak Grain.
- Available in various lengths.
- Jambs available in 4-9/16 and 6-9/16" widths





TEXTURED BRICKMOULD **TEXTURED MULL POST** 



**PAINTED WHITE** 

# Entry systems from Tucker Door & Trim LLC



Beyond making a statement and offering a welcome, your entry system must perform.

Entry system—your door panel paired with surrounding components designed to work together to keep out air and water.

Endura components—sills, weather sealing, astragals, frames and multipoint hardware—deliver the best possible protection from the weather. For you, entry system performance means protection from costly water damage, energy savings and security. But unless you choose Endura components, performance is not standard.



PERFORMANCE STANDARD





## Z-Series Sills

All-composite substrate, Z-Series Sills give you the best combination of performance and value. The allcomposite substrate won't rack, warp or rot. Ever.

Narrow synthetic high dam cap.
The can resists fading and wear as

The cap resists fading and wear, and won't warp or rot. A built-in seal keeps out air and water, even in the most severe conditions. Narrow cap width ensures the drip edge on the door bottom deflects water away from the cap.

## Ultimate Astragal

Ultimate performance for your french door entry system. The patented threepoint sealing system eliminates water and air infiltration common with other systems.

Floating Boot. The boot lifts up with the flush bolt to clear the threshold when the door is opened and is secured in place when the door is closed, eliminating wear to maintain a lasting seal that won't fail after continuous use.

## FrameSaver\*Door Frames

Lifetime Warranty.

FrameSaver Door Frames from Endura are simply the best door frames on the market. Rot-proof, they are so dependable they come with a fully transferable lifetime warranty.

Patented composite bottom won't absorb water, won't rot, won't mold, resists insects—even finishes and paints like wood. Our brand is stamped right into the product, so you know you are backed by the original FrameSaver.

US PANIS 1-05804 5588200 USB 173.0094572 USB 204 736038

US Patrol 185/25/L-GAILLES

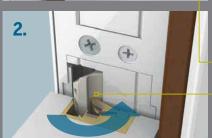
115 Fatern 6496/00 SAKEND SETTLEN. E.127.882

# Upgrade your security and performance.









## Multi-Point Astragal Affordable multipoint locking.

Typical French door installations only hold the active door at one point: the deadbolt. This permits door panel deflection and air and water infiltration.

Engaging the Multi-Point deadbolt activates **three** secure locking points. An easy-to-use patented flip lever engages both flush bolts along with the floating boot in one motion. Weather is sealed out, deflection is eliminated.

The Multi-Point Astragal works with most standard deadbolt packages, requiring no additional hardware or extensive machining for easy installation and retrofitting to existing door units—savings for you.

One-two secure performance One: Turning the deadbolt activates patent-pending lock paws.

Two: Lock paws engage keepers in the active door, providing three locking points.

### Trilennium® **Hardware Collection**

Designed for the locking system, Trilennium hardware combines elegant design with precision engineering for beautiful, reliable performance.



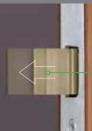


















## Trilennium® Multi-Point Locking Systems and **Entry Hardware**

## Security. Strength. Reliability.

Peace of mind. One solid unit with three latches based on the strength of patented I-Beam construction for reliable, proven performance.

**Security.** Operating as one, all three latches engage when the door is closed. One movement of the thumbturn or key activates all three deadbolts. Activated, each latch is a deadbolt and cannot be compromised.

Patented strike rollers and latches draw the door panel into perfect alignment with the jamb for a tight seal with no deflection.

Panic release. A single downward turn of the interior handle releases all three deadbolts.

U.S. Patents 5,290,077; 5,524,941; 5,524,942; 7,753,418

# **Finishing Touch**

#### **PAINTING**



#### MATERIALS NEEDED

- A. Lint-free cloth
- **B.** Mineral Spirits
- C. Rubber glove
- D. Masking tape
- E. 4" bristle brush
- F. For acrylic based application: Acrylic-based primer/acrylic latex-based exterior grade paint
- G. For oil-based application: Alkyd-based primer/oil-based exterior grade paint



## STEP 1: SURFACE PREPARATION DO NOT SAND FIBERGLASS.

- 1. Lay door horizontally on saw horses or a table.
- 2. Remove all the hardware and mask off anything you don't want painted, such as glass insert.
- Wipe the door with mineral spirits to clean any dust or residue from the surface. Allow all mineral spirits to dry from the surface before applying paint.



#### STEP 2: PAINTING

- 1. Apply exterior grade paint with 4" brush in the direction of the grain.
- All door panels, stiles need to be painted.
  If applying a second coat, follow the
  manufacturer's directions for drying time between coats.



When using stains, mineral spirits, paints, or other hazardous materials, always read and follow their manufacturer's instructions. Always ensure that the work area is well ventilated, clear of obstructions, and away from open flame, heat or source of spark.

#### NORMAL MAINTENANCE

By exposure and weathering from sun, moisture and air pollutants, a well finished exterior fiberglass door will be affected. Normal maintenance is to reapply the topcoat approximately every two years.

## **STAINING** (Textured Fiberglass Only)



#### MATERIALS NEEDED

- A. Lint-free cloth
- B. Mineral Spirits
- C. Rubber gloves
- D. Masking tape
- E. 2" bristle brush
- F. Gel Stain, such as ZAR™ Stain, Wood Kote®, Jel'd Stain, Minwax® Gel Stain, etc.



#### STEP 1: SURFACE PREPARATION

#### Do not sand fiberglass.

- 1. Lay door horizontally on saw horses or a table.
- 2. Remove all the hardware and mask off anything you don't want stained such as the glass insert.
- 3. Wipe the door with mineral spirits to clean any dust or residue from the surface. Allow all mineral spirits to dry from the surface before applying stain.



## STEP 2: STAIN APPLICATION FIRST COAT

- Stain one panel at a time. Starting with the center panel, apply a thin, even amount of stain with a lint-free cloth. Using a light circular motion, work the stain into the embossed grain.
- 2. Then, with a CLEAN RAG remove all excess finish. Using long strokes, move in the direction of the grain. Work quickly.
- 3. If lap marks appear, immediately apply more stain to dissolve them, working the area to an even color. This coat primarily leaves the stain in the grain pattern.



#### SECOND COAT

Allow the door to dry for at least 24 hrs. between coats.

- 1. Work on one section of the door at a time.
- 2. Using a soft lint-free cloth, apply a liberal coat of stain.
- Working quickly while the stain is wet, use a clean and dry 2" bristle brush to remove the excess stain and create a uniform look.
- 4. Make long, quick brush strokes in the direction of the grain
- 5. Using paper towels or a rag, be sure to remove any excess stain as it accumulates on the brush.
- 6. If only the exterior face of the door is to be stained, stain the hinged edge of the door. If both sides of the door are to be stained, stain both edges.

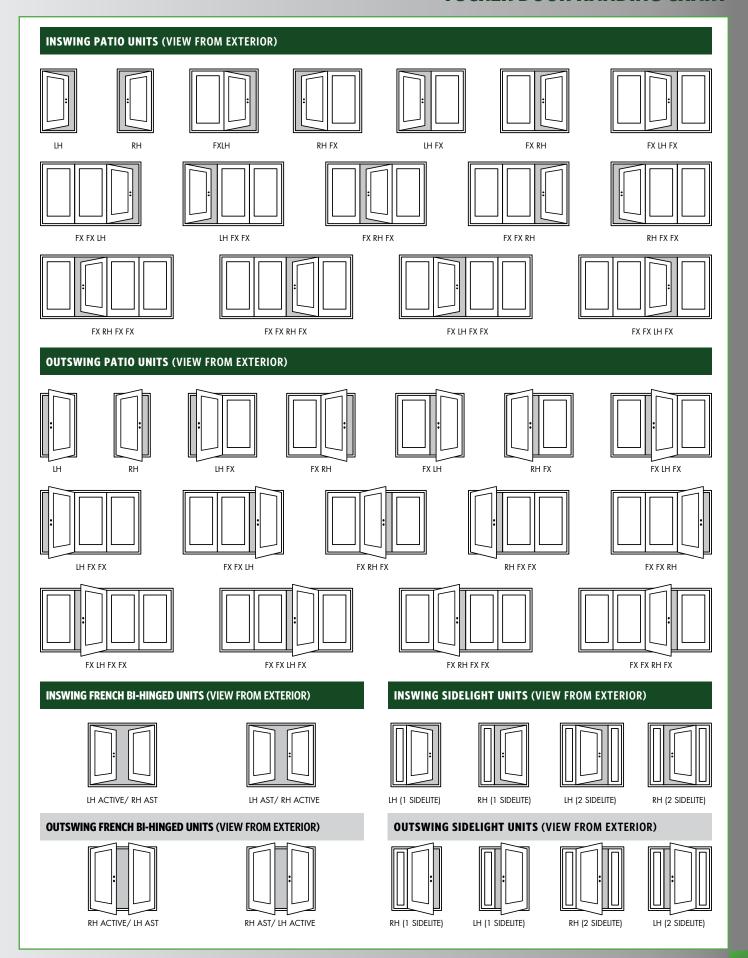


## STEP 3 PROTECTIVE TOP COAT

Apply polyurethane top coat with UV inhibitors like ZAR™ Exterior polyurethane, Wood Kote® Flagship UV, Minwax® Fast Drying Polyurethane for exterior applications.

- After stain has completely dried (24 hours), mix topcoat well and apply evenly using a clean dry 2" bristle brush to work topcoat into corners.
- Apply two or three coats of finish, allowing at least 24 hours of drying time between each application.

## **TUCKER DOOR HANDING CHART**



## **ROUGH OPENING CHART**

NOMINAL DOOR SIZE	ACTUAL DOOR SIZE	OUTSIDE OF FRAME	OUTSIDE OF BM	ROUGH OPENING
2/0 Single Inswing	23.75	25.50	28.00	26.50
2/6 Single Inswing	29.75	31.50	34.00	32.50
2/8 Single Inswing	31.75	33.50	36.00	34.50
3/0 Single Inswing	35.75	37.50	40.00	38.50
4/0 Twin with T-astragal		50.00	52.50	51.00
5/0 Twin with T-astragal		62.00	64.50	63.00
5/4 Twin with T-astragal		66.00	68.50	67.00
6/0 Twin with T-astragal		74.00	76.50	75.00
3/0 with one 12" sidelight		51.00	53.50	52.00
3/0 with two 12" sidelights		64.50	67.00	65.50
6/8 Single Inswing	79.25	82.00	83.25	82.50
6/8 Single Outswing	79.25 79.25	81.25	82.75	81.75
6/8 Single Outswing 6/8 with 12" Transom IS		81.25 95.50	82.75 96.75	81.75 96.00
6/8 Single Outswing		81.25	82.75	81.75
6/8 Single Outswing 6/8 with 12" Transom IS 6/8 with 12" Transom OS		81.25 95.50 94.75	82.75 96.75 96.25	81.75 96.00 95.25
6/8 Single Outswing 6/8 with 12" Transom IS 6/8 with 12" Transom OS 6/8 with 14" Transom IS		81.25 95.50 94.75 97.50	82.75 96.75 96.25 98.75	81.75 96.00 95.25 98.00
6/8 Single Outswing 6/8 with 12" Transom IS 6/8 with 12" Transom OS 6/8 with 14" Transom IS 6/8 with 14" Transom OS	79.25	81.25 95.50 94.75 97.50 96.75	82.75 96.75 96.25 98.75 98.25	81.75 96.00 95.25 98.00 97.25
6/8 Single Outswing 6/8 with 12" Transom IS 6/8 with 12" Transom OS 6/8 with 14" Transom IS 6/8 with 14" Transom OS 6/8 with 14" Transom OS 8/0 Single Inswing 8/0 Single Outswing	79.25 95.25	81.25 95.50 94.75 97.50 96.75	82.75 96.75 96.25 98.75 98.25	81.75 96.00 95.25 98.00 97.25
6/8 Single Outswing 6/8 with 12" Transom IS 6/8 with 12" Transom OS 6/8 with 14" Transom IS 6/8 with 14" Transom OS 8/0 Single Inswing 8/0 Single Outswing 8/0 with 12" Transom IS	79.25 95.25	81.25 95.50 94.75 97.50 96.75 98.00 97.25	82.75 96.75 96.25 98.75 98.25 99.25 98.75	81.75 96.00 95.25 98.00 97.25 98.50 97.75
6/8 Single Outswing 6/8 with 12" Transom IS 6/8 with 12" Transom OS 6/8 with 14" Transom IS 6/8 with 14" Transom OS	79.25 95.25	81.25 95.50 94.75 97.50 96.75 98.00 97.25 111.50	82.75 96.75 96.25 98.75 98.25 99.25 98.75 112.75	81.75 96.00 95.25 98.00 97.25 98.50 97.75 112.00



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