

GLASSCRAFT® DOOR COMPANY

2002 Brittmoore Road
Houston, Texas 77043-2209

Premium Fiberglass Door Product Guide

March, 2015

Topics included in this guide:

- Product details on GlassCraft's FiberCraft composite doors and options
- Estate Collection information
- Artisan Collection information



Contact Us

1-800-766-2196 — National Toll-Free
1-713-690-8282 — Local

Sales 1-713-690-2919
Accounting 1-713-690-9994

E-mail:

sales: sales@glasscraft.com
customer service: orderentry@glasscraft.com
accounting: accounting@glasscraft.com
marketing: marketing@glasscraft.com

Fax: 713-690-2919

Web site: www.glasscraft.com

Hours of Operation

Monday through Friday
Eastern 9:00 AM–6:00 PM
Central 8:00 AM–5:00 PM
Mountain 7:00 AM–4:00 PM
Pacific 6:00 AM–3:00 PM

You are welcome to visit and tour our 185,000 square foot glass and door facility. Please call first, prior to your visit. Weekday hours are listed above. Should you wish to pick up your order, please call to confirm that the order is available for loading prior to your arrival.

Order Forms and Quotation Forms are on-line at www.glasscraft.com under the "CUSTOMER SERVICE" window... then in the "SERVICE CENTER" area.



FiberCraft composite product specifications:

Door Construction

- Solid maple edge on square edges, top and bottom edges are composite, and engineered wood in door stiles eliminate the need for lock blocks.
- Stiles of these doors use a laminated-engineered construction method which virtually eliminates the possibility of warping. These engineered stiles extend from the top to the bottom of each stile, eliminating the need for "lock blocks". The doors therefore are not "handed"....door hardware may be installed on either door edge.

Glass Panel

- Glass panels installed in the doors are made of insulated safety glass. Triple IG glass panels are used in the Decorative Glass series and Double IG glass panels are installed on other applicable design series.
- All IG glass panels are 1 inch thick.

Door Units

- Doors are available as pre-hung, or as individual door slabs.
- Both inswing and outswing, and right and left-hand openings are available for all entry configurations.

Prehung Units

- Pre-hung unit includes weatherstrip, composite sill, doors, composite frames, flush-bolts, hinges. Lock set hardware not included.

Door Slabs

- True square-edge construction and are trimmable by up to 1/2" on all four sides.

Sizing Information

- 2 options for sizing down GlassCraft's FiberCraft composite doors and sidelights. GlassCraft can produce these doors to specific door sizes, including doors to full book size which is used for remodeling and door replacement needs. See details below.

Option 1: Slight changes to the standard in-stock door slab sizes and sidelights by trimming no more than 1/2" on all sides

- Refer to part # TDH (\$45 List)

	6'8" doors	8'0" doors	6'8" sidelights	8'0" sidelights
Standard In-Stock Sizes	32" x 79 1/4"	32" x 95 1/4"	12" x 79 1/4"	12" x 95 1/4"
	36" x 79 1/4"	36" x 95 1/4"	14" x 79 1/4"	14" x 95 1/4"
		42" x 95 1/4"		
Trimnable Sizes - 1/2" on all 4 sides	reduce width by up to 1/2" reduce height by up to 1/2" reduce width AND height by up to 1/2"			
Part# TDH				
Cost: \$45 List (width or height) \$65 List (width AND height)				

Option 2: Custom sizing up to full book size.

- This option requires the production of custom internal door frame/structure to support the custom door size. See limits to the customization below.
- Refer to part # TC1 (\$200 List)

Limits to Customization

- | | |
|--|--|
| <ul style="list-style-type: none"> • 6'8" door with panels: min. size: 30.75" x 78" / max. size: 36" x 80 • 6'8" contemporary door with glass : no custom available • 6'8" plank door or solid contemporary: any size smaller than 42" x 96" • 6'8" sidelights: min. size: 10.75" x 78" / max. size: 14" x 80" • 6'8" Craftsman door: min. size: 30.75" x 78" / max. size: 36" x 79.25" | <ul style="list-style-type: none"> • 8'0" door with panels: min. size: 30.75" x 94" / max. size: 42" x 96 • 8'0" contemporary door with glass : no custom available • 8'0" plank door or solid contemporary: any size smaller than 42" x 96" • 8'0" sidelights: min. size: 10.75" x 94" / max. size: 14" x 96" |
|--|--|

Unique Benefits of GlassCraft Premium Fiberglass Doors

This line includes many new unique fiberglass products and superior construction:

- Added Plank Doors in the Solid Collection
- New Knotty Alder 8'0" 2/3 Lite door profile in many designs
- 42" Mahogany 8'0" 2 panel doors with many options
- All New Contemporary Collection
- All New SDL door designs
- Internal muntin bars
- DP50 or higher Impact Ratings
- Arch Top and Round Top Options
- New Knotty Alder finish options
- LSL Laminated Strand Lumber stiles on both door edges
- Top and Bottom Rail utilizing 100% recycled composite
- Patented BioCore™ Foam (plant based urethane foam)
- More Energy Star rated doors
- More Impact Approved Entryway Configurations

Warranty

- Limited lifetime warranty on door slabs. IG glass panels have 5 year warranty. 5-year warranty on factory finish.

Product Approvals

- Most Premium Fiberglass Series door configurations have DP Ratings. In addition, many of these doors have received Impact Approval ratings from Florida and Texas. Please check our web site in the Product Approvals section for information.

Two Series of doors available: Estate Collection™ & Artisan Collection™

- The Artisan Collection™ features 6 wood grains and available as factory prefinished doors and entryways only. Our Artisan Collection™ provides a combination of special antique patina, natural knot patterns and bur marks, rustic characteristics, indentations, pits, scores and worm holes. These artisan finishes, wood grains and textures help reproduce six unique and beautiful wood grains including Pacific Knotty Alder, American Black Walnut, Antique Cherry, Reclaimed Mahogany, Rustic White Oak and Craftsman Mahogany. The Artisan Collection™ doors are available pre-finished only. See pages 8 - 11 for more information on these doors.

- The Estate Collection™ features 4 authentic wood grains: Cherry, Oak, Knotty Alder and Mahogany and are available either unfinished or factory prefinished. Both 6-8 and 8-0 doors are included in this collection. Sidelites and matching transoms are also available. See page 7 in our catalog for more information.

Factory Prefinish Options

- Both our Estate Collection™ and Artisan Collection™ fiberglass doors, sidelites and transoms are produced using our unique and patented DuraFinish fiberglass finishing system. GlassCraft's DuraFinish process has been designed to maximize the beauty and richness of the wood-grains, resulting in the most authentic wood-like appearance.
- The Estate Collection™ Finish is a 10-step finish process that combines multiple coats of stains and clear UV topcoats with ultraviolet inhibitors to preserve the beautiful appearance of your door. Three finish colors are available for each of the 4 wood grains available in this collection. See page 7 of our color catalog for more information.
- The Artisan Collection™ features a long-lasting, multi-layered and multi-colored 12-step finishing process. A clear, extremely hard and long-wearing UV finish topcoat is used to preserve the beautiful appearance of your door.

Transom Options

- Many of the entryway configurations shown throughout the catalog feature matching transoms. These transoms are available in 2 types: decorative leaded/beveled glass and decorative GBG grille-between-the-glass. Stock numbers are included for the available pre-hung profiles available. Pricing for these pre-hung units include the transom. Transoms are available separately.

Exterior Wrought Iron Grilles

- The FerraLites™ series features real hand-made wrought-iron grilles, mounted to the exterior side of the doorlite. Three unique design series are each powder coated for durability with an Antique Black finish. The grilles are "operable" and use grille hinges, which allow the door or sidelite wrought iron grilles to be opened to easily clean the outside glass surface. A Fluted glass texture option is available for each iron design. Each external wrought iron grille design has been crafted by artisans and is individually crafted by hand and will vary. This variance is a feature of wrought iron and adds to the beauty and appearance of the wrought iron grille.

Decorative Glass in Fiberglass Doors

No one makes a better quality decorative glass insert panel. Our decorative glass panels are Quality Crafted™ in our workshops to assure you of excellent craftsmanship and elegant design. These VitriLites™ offer beveled glass center groupings or clusters of quality hand-beveled clear glass pieces, which we combine with crystal obscure glass backgrounds and borders using a variety of glass textures. This combination affords maximum beauty and privacy. Each individual piece of beveled glass in these cluster panels is hand-cut and beveled to maximize the brilliance and sparkle of each beautiful glass design. Six different design series are available in our VitriLites™. These 3-layer thick Insulated Glass panels are 1 inch thick

GBG Grilles Between the Glass

The wrought-iron inspired VinciLites™ series of decorative “grille-between-the-glass” or GBG doors are unique in their appearance, and feature simulated hand-tooling marks and new and unique designs. Available in all door sizes, these eight design series feature a decorative grille finished in antique black, mounted between two pieces of tempered safety glass. Each decorative GBG design has three glass texture options available with varying obscurity levels – all of which allow daylight to enter. All VinciLites™ designs have been created and are unique to GlassCraft, who has multiple patents pending on this product and process. These IG panels are 1 inch thick.

Pre-hung Options with 100% Composite Construction & Impact Options

GlassCraft Premium fiberglass doors can be ordered as a pre-hung door unit. Pictures and part numbers for pre-hung doors are listed under each door selection in the catalog. Pricing for every configuration is listed in our price book and on our on-line pricer. All pre-hung fiberglass door units are constructed using 100% composite materials....no wood parts are used. See catalog page 7 for more details. And refer to our Wood and Composite Components Product Guide for more information and product detail on these composite parts.

Pre-hung units may be ordered unfinished or factory finished. See pages 7 to 11 of the color catalog for photos of available GlassCraft factory finish options. Impact units come fully assembled and with a coastal hardware package including installation screws, Sapphire satin nickel handle set and stainless steel multipoint lock set and hinges. Protective coastal film applied to handle sets and iron grilles. Please note that the Hardware and Wrought Iron Grilles finish are NOT covered by warranty. Package price does not include a dummy handle set on double doors, see page 13 for complete hardware options.

GlassCraft Patented Fiberglass Door Technology

GlassCraft's unique fiberglass door product line is a result of years of research and product development. Many of our unique product features are protected by patents. Other features and process have patents pending. Many other product advances are still in development by our Product Development laboratory.

