





# MASTERGRAIN FIBERGLASS DOOR COLLECTION

www.trimlite.com

### MASTERGRAIN FIBERGLASS DOOR FEATURES & BENEFITS



#### It's What's Inside That Counts!

- Mastergrain's unique NVD Technology replicates the look of real wood in a fiberglass door without the negative aspects of a wood or steel door
- Our doors do not rot or warp like wood doors and requires less maintenance
- Our doors do not rust or dent like steel doors
- Our doors and components are developed from the same molds so that their grain patterns will match evenly with any stain
- Our doors are engineered to withstand the extreme hot and cold temperatures of North America
- Our doors are constructed using rot-resistant composite top and bottom rails.



(KERF NOTCHED BOTTOM RAIL SHOWN)

NVD Technology allows Mastergrain to replicate any natural surface. It makes our products indistinguishable from real wood. Our NVD process begins with selecting the highest quality wood. Next, using a special silicone casting process, we pick up the finest details of the woodgrain. We then move to our NVD chamber where we grow our molds atom-by-atom on top of the silicone. These molds are then used to produce Mastergrain's world class, fiberglass doors and components.

#### STRENGTH

We start with oversized 4-1/8" stiles to support our doors. We use 3-1/2" laminated strand lumber (LSL) as part of our door core. LSL is a stable engineered wood product and it prevents our doors from warping.

#### **HIGH DEFINITION**

To produce our high-definition woodgrain fiberglass doors, it starts with high-quality fiberglass that is transformed using our NVD Technology. Our standard skin has a minimum thickness of 0.09", and we use a thicker 0.175" skin for engraving or applying stainless-steel inlays.

#### PERFORMANCE

We insulate our doors with high-density, CFC-free, polyurethane foam. Our polyurethane foam improves energy efficiency and reduces sound transmission.

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#### FIR 1-PANEL



Our best selling interior door design now has an exterior fiberglass door option. The fir 1-panel shaker door can be used with any architectural style.

#### 6'8", 7'0" & 8'0" Heights



#### **Quick Ship Sizes**

|      | 3'0" x 6'8" | 3'0" x 7'0"   | 3'0" x 8'0"*  |
|------|-------------|---------------|---------------|
| F800 |             | Special Order | Special Order |
| F810 |             | Special Order | Special Order |



### 2 New Flush Fit Fir Lite Frames

#### **Plug & Plugless**

| _           |         |               |
|-------------|---------|---------------|
|             | 22"x64" | 22"x80"       |
| 6'8" & 7'0" |         | Special Order |

2'10" widths available as special order. \*8'0" height has 3.5" top rail.

#### FIR 1-PANEL WIDE SDL



SDL bars are a perfect complement to a glass or solid panel. Select one of our designs or create your own.

#### Panel with Wide SDL







F800 3L

1000

3.5" 5.125"

LENGTHS MUST BE MITER CUT TO FIT WITHIN SOLID PANEL & LITE FRAME.



#### Glass Only with Wide SDL



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#### Quick Ship Sizes

|               | Width  | Length | Stock         |
|---------------|--------|--------|---------------|
| SDL-F-35-96   | 3'5"   | 96"    | Special Order |
| SDL-F-5125-96 | 5.125" | 96"    |               |

#### FIR 3-PANEL CRAFTSMAN DOORS



### 6'8" & 7'0" Heights

|      |        | F302 | F303 | F304<br>23¾" x 15" | F305 | F306 | F317 F318 F319 F320<br>8" X 15" |
|------|--------|------|------|--------------------|------|------|---------------------------------|
|      |        |      |      |                    |      |      |                                 |
| F300 | F-SL2P | F308 | F310 | F311               | F312 | F313 | F316 F307 F315 F301             |
|      |        |      |      | 23¾" X 15"         |      |      | 8" X 64"                        |

#### **Quick Ship Sizes**

|      | 1'0" x 6'8"   | 1'2" x 6'8" | 1'4" x 6'8"   | 2'10" x 6'8"  | 3'0" x 6'8" |
|------|---------------|-------------|---------------|---------------|-------------|
| F300 | N/A           | N/A         | N/A           | Special Order |             |
| FSL2 | Special Order | -           | Special Order | N/A           | N/A         |

Decorative and textured glass available with doors. Contact your local distributor for more details.

#### FLUSH CHERRY DOORS



### 6'8", 7'0" & 8'0" Heights

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C498

Elevate your flush door with our cherry flush door. Mastergrain offers a full selection of widths in 6'8", 7'0", & 8'0" heights in either a 1-3/4" or 2-1/4" thick door. Pair it with a Solution Series frame for a contemporary design. The flush cherry door uses the standard 0.90" skin or can be upgraded with the 0.175" skin.

#### C499 Size Chart

|       | 6'8"          | 7'0"          | 8'0"          |
|-------|---------------|---------------|---------------|
| 2'6"  | Special Order | Special Order | Special Order |
| 2'8"  | Special Order | Special Order | Special Order |
| 2'10" | Special Order | Special Order | Special Order |
| 3'0"  | Special Order | Special Order | Special Order |
| 3'6"  | Special Order | Special Order | Special Order |

#### C498 Size Chart

|      | 6'8"          | 7'0"          | 8'0"          |
|------|---------------|---------------|---------------|
| 1'0" | Special Order | Special Order | Special Order |
| 1'2" | Special Order | Special Order | Special Order |

#### CHERRY STAINLESS STEEL INLAY DOORS



### 6'8" & 8'0" Heights



C605

Find your full selection of engraved doors. We use and oversized 0.175" thick skin on either an 1-<sup>3</sup>4" or 2-<sup>1</sup>4" thick doors. Select an inlay, or have it engraved to create a modern look for your entry.

**Quick Ship Sizes** 

|     |                  | •                |                  |
|-----|------------------|------------------|------------------|
|     | 3'0" x<br>6'8"   | 3'0" x<br>8'0"   | 3'6" x<br>8'0"   |
| 601 | •                | Special<br>Order | Special<br>Order |
| 602 | •                | Special<br>Order | Special<br>Order |
| 605 | •                | Special<br>Order | Special<br>Order |
| 608 | Special<br>Order | •                | Special<br>Order |
| 612 | Special<br>Order | •                | Special<br>Order |

C612

\* Non quick-ship doors available as special order.

C611\*

C604\*

#### CHERRY ENGRAVED DOORS

### 6'8" & 8'0" Heights



C500\*



C550\*

C551



C501





C528\*



C553\*

#### **Quick Ship Sizes**

|     | 3'0" x<br>6'8"   | 3'0" x<br>8'0"   | 3'6" x<br>8'0"   |
|-----|------------------|------------------|------------------|
| 501 | •                | Special<br>Order | Special<br>Order |
| 551 | Special<br>Order | -                | -                |
| 552 | Special<br>Order | -                | •                |

C536\*

C552

\* Non quick-ship doors available as special order.

### CHERRY, OAK & KNOTTY ALDER QUICK SHIP DOORS



### 6'8" & 8'0" Heights

We offer several top selling door designs on a quick ship lead time. Want something different? Contact us for other non-stock door designs.



#### **Quick Ship Sizes**

|              |     | 3'0" x 6'8"      | 3'0" x 8'0"      |
|--------------|-----|------------------|------------------|
| Knotty Alder | 165 | Special<br>Order | •                |
| Oak          | 309 | •                | Special<br>Order |
| Cherry       | 233 | •                | Special<br>Order |
| Knotty Alder | 159 | •                | Special<br>Order |
| _            |     |                  |                  |
|              |     | 1'2" x 6'8"      |                  |
| Knotty Alder | SL2 | -                |                  |
| Cherry       | SL2 | -                |                  |
|              |     |                  |                  |

KA165

KASL2 CSL2

### SMOOTH EDGE DOORS



#### 6'8" Heights



| E712 | E713      | E714 |
|------|-----------|------|
|      | 22" X 17" |      |

The Smooth Edge Collection provides a mix of traditional and contemporary door

styles to set your home apart. Ask us about other door designs.

E703\*



E900\*

E701\*

\* Non quick-ship doors available as special order.



## THE DIFFERENCE IS IN THE DETAILS.



Distributed by:



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