

**FIBERGLASS ENTRY DOOR SLAB • FLUSH GLAZED • PREMIUM BUILD**

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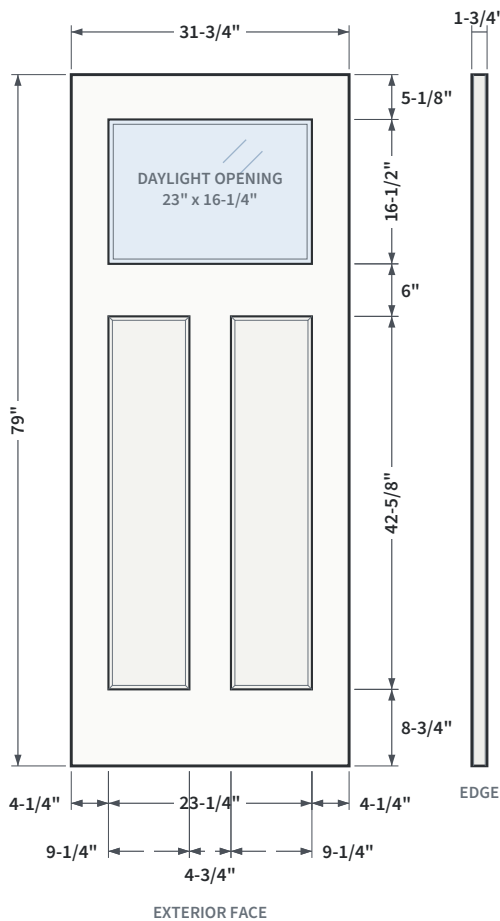


## Berkley Craftsman 2 Panel

32" x 80" nominal (2/8 x 6/8) · Actual slab 31-3/4" x 79" x 1-3/4"

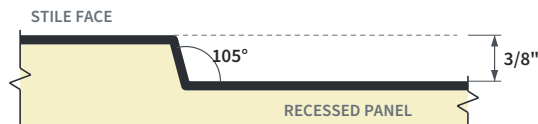
**FIG. 1** ELEVATION AND EDGE VIEW

*Exterior face shown. Drawn to scale; dimensions are actual, in inches.*



**FIG. 2** SHAKER EMBOSSMENT PROFILE

*105° bevel from the stile face to a recessed flat, 3/8" deep: a crisp, minimal shaker reveal.*



## GLASS

|                   |                                                                                                     |
|-------------------|-----------------------------------------------------------------------------------------------------|
| <b>Glass size</b> | 24" x 17-1/4"; daylight 23" x 16-1/4"                                                               |
| <b>Unit</b>       | Flush glazed, no frame; 1" insulated, tempered both panes                                           |
| <b>Design</b>     | Berkley: clear and textured bevels, textured glass, patina coming. Low privacy; Low-E not available |

## DIMENSIONS

|              |                                                                                      |
|--------------|--------------------------------------------------------------------------------------|
| Nominal size | 32" x 80" (2/8 x 6/8)                                                                |
| Actual slab  | 31-3/4" W x 79" H x 1-3/4" thick                                                     |
| Stiles       | 4-1/4" each side                                                                     |
| Rails        | Top 5-1/8" · lock 6" · bottom 8-3/4"                                                 |
| Lite opening | 23-1/4" x 16-1/2"                                                                    |
| Lower panel  | (2) 9-1/4" x 42-5/8" shaker panels                                                   |
| Prehung unit | About 33-1/2" x 81-3/4" (inswing or saddle sill),<br>33-1/2" x 80-3/4" (bumper sill) |

## CONSTRUCTION

|                      |                                                                         |
|----------------------|-------------------------------------------------------------------------|
| <b>Build</b>         | Premium build                                                           |
| <b>Stiles</b>        | Full-length 4" LVL lock and hinge stiles, composite PVC edge cap        |
| <b>Rails</b>         | Composite top and bottom rails; bottom rail kerfed for a drive-in sweep |
| <b>Core</b>          | Foamed-in-place polyurethane, 2.2 lb/cu ft                              |
| <b>Skins</b>         | Compression-molded fiberglass                                           |
| <b>Texture</b>       | Tan Rift Cut woodgrain or White Satin Smooth                            |
| <b>Panel profile</b> | Shaker: 105° bevel to a recessed flat, 3/8" deep (Fig. 2)               |
| <b>Edges</b>         | Square edge; reversible for left- or right-hand swing                   |

## PERFORMANCE

|                 |                                                |
|-----------------|------------------------------------------------|
| U-factor / SHGC | 0.25 / 0.16 (NFRC 100 / 200)                   |
| ENERGY STAR 7.0 | Not ENERGY STAR qualified                      |
| Sound (STC)     | 31 (ASTM E90 / E413)                           |
| Design pressure | ±50 psf, single door, inswing or outswing      |
| Impact rating   | Not impact rated                               |
| Fire rating     | Not fire rated                                 |
| Glass           | 25,000 slam cycles; IG certified to ASTM E2190 |

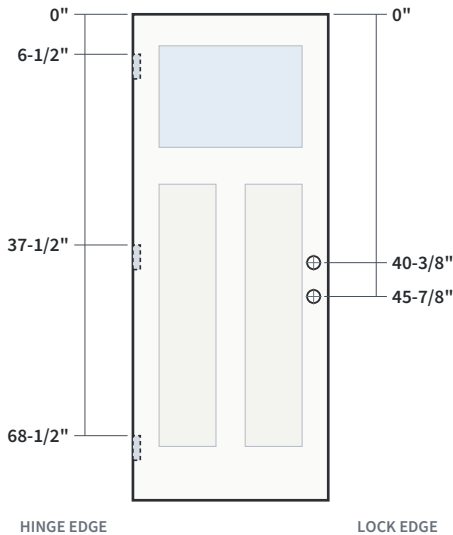
*Thermal: NFRC calculated ratings, flush glazed decorative glass, 411 to 900 sq in class. STC from third-party testing of decorative glass with coming. Design pressure per Florida Product Approval FL47925 (non-impact).*

## STANDARD HARDWARE PREPARATION

Ordered as Standard Prep. Blank (no prep) and custom prep to match an existing door are also available.

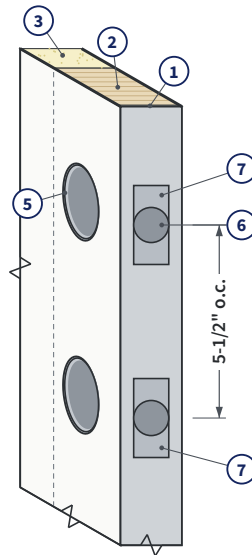
**FIG. 3 LOCATIONS**

From top of door, exterior view



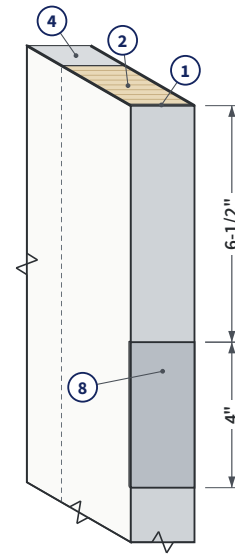
**FIG. 4 LOCK EDGE DETAIL**

Cutaway at the lock stile



**FIG. 5 HINGE EDGE DETAIL**

Universal prep; top hinge shown, all three match



- ① Composite PVC edge cap on both stiles
- ② Full-length 4" LVL lock and hinge stiles; solid wood behind every bore, mortise and screw
- ③ Foamed-in-place polyurethane core, 2.2 lb/cu ft
- ④ Composite top and bottom rails
- ⑤ (2) 2-1/8" diameter face bores at 2-3/8" backset, 5-1/2" on center
- ⑥ (2) 1" edge bores for deadbolt and latch
- ⑦ Deadbolt and latch face prep: 1" x 2-1/4" x 5/32" deep, 1/4" radius corners
- ⑧ Universal hinge prep: 4" mortise, .100" deep, routed through the full edge with no screw holes, so the slab hangs either hand

## HINGE PREP

|           |                                                                                                 |
|-----------|-------------------------------------------------------------------------------------------------|
| Hinges    | (3) 4" butt hinges, universal prep (no screw holes); 5/8" radius, 1/4" radius or square corners |
| Locations | 6-1/2", 37-1/2", 68-1/2" from top of door to top of mortise                                     |

## LOCK PREP

|              |                                                  |
|--------------|--------------------------------------------------|
| Bore centers | Deadbolt 40-3/8", latch 45-7/8" from top of door |
| Backset      | 2-3/8" standard; 2-3/4" on request               |

## FINISHING

**Satin Smooth:** bonding primer, then premium exterior acrylic latex paint. **Rift Cut woodgrain:** gel stain made for fiberglass, then a polyurethane topcoat with UV inhibitor (or paint over a bonding primer). **Finish all six sides** promptly after delivery. Avoid very dark colors in direct sun.

## TRIMMING

This door is not a trimmable model. If needed, it can be trimmed up to **1/2" off the bottom only**; seal the cut edge and, ideally, cover it with a U-style door sweep. **Do not trim the top or sides.** Trimming a door that is not sold as trimmable voids the warranty, and modified products cannot be returned.

## PEASE DOORS 20-YEAR LIMITED WARRANTY

Covers the door slab and its glass against defects in material and workmanship that make the product unfit for normal use. Valid for products purchased and installed in the USA with original proof of purchase. Requires proper storage, finishing and installation. Not valid when installed behind a storm door.

| Year     | 1    | 2-3 | 4-6 | 7   | 8   | 9   | 10  | 11-20 |
|----------|------|-----|-----|-----|-----|-----|-----|-------|
| Coverage | 100% | 90% | 80% | 70% | 60% | 50% | 40% | 30%   |

Share of replacement cost covered, by year after purchase.  
Full terms and claims: [peasedoors.com/pages/warranty](https://www.peasedoors.com/pages/warranty)