

FIBERGLASS SIDELITE PANEL · FLUSH GLAZED · STANDARD BUILD

Scan to view this sidelite  
online: current options,  
pricing and install guides



# Micro-Granite Craftsman Sidelite

12" x 96" nominal (1/0 x 8/0) · Actual sidelite 11-7/8" x 95" x 1-3/4"

**FIG. 1 ELEVATION AND EDGE VIEW**

Exterior face. To scale; actual inches.

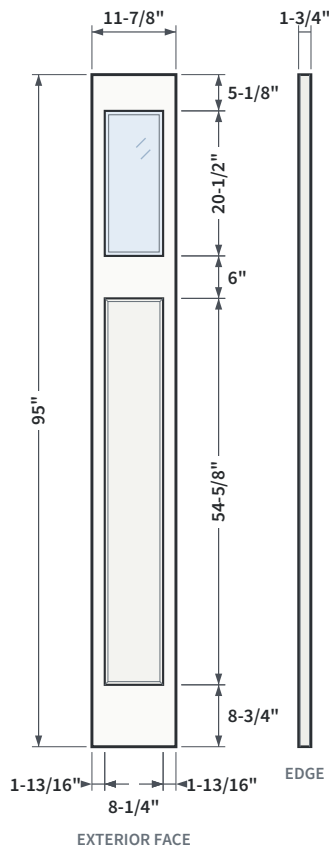


**FIG. 2 SHAKER EMBOSSMENT PROFILE**

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



## GLASS

|            |                                                                              |
|------------|------------------------------------------------------------------------------|
| Glass size | 9" x 21-1/4"; daylight 8" x 20-1/4"                                          |
| Unit       | Flush glazed, no frame; 1" insulated, tempered both panes; Low-E 366         |
| Design     | Micro-Granite: Fine pebble texture that diffuses light evenly. Privacy: high |

## DIMENSIONS

|                 |                                                                                                         |
|-----------------|---------------------------------------------------------------------------------------------------------|
| Nominal size    | 12" x 96" (1/0 x 8/0)                                                                                   |
| Actual sidelite | 11-7/8" W x 95" H x 1-3/4" thick                                                                        |
| Stiles          | 1-13/16" each side, to the lite field                                                                   |
| Rails           | Top 5-1/8" · bottom 8-3/4"                                                                              |
| Lite opening    | 8-1/4" x 20-1/2"                                                                                        |
| Lower panel     | 8-1/4" x 54-5/8"                                                                                        |
| In a unit       | Pairs with 97-3/4" leg jambs (inswing or saddle sill) or 96-3/4" (bumper sill); same height as the door |

## CONSTRUCTION

|               |                                                            |
|---------------|------------------------------------------------------------|
| Build         | Standard build                                             |
| Stiles        | LVL stiles with composite PVC edge caps                    |
| Rails         | Composite top and bottom rails                             |
| Core          | Foamed-in-place polyurethane, 2.2 lb/cu ft                 |
| Skins         | Compression-molded fiberglass                              |
| Texture       | Tan Rift Cut woodgrain or White Satin Smooth (paint grade) |
| Panel profile | Shaker: 105° bevel to a recessed flat, 3/8" deep (Fig. 2)  |
| Edges         | Square edge; fixed panel, no hinge or lock prep            |

## PERFORMANCE

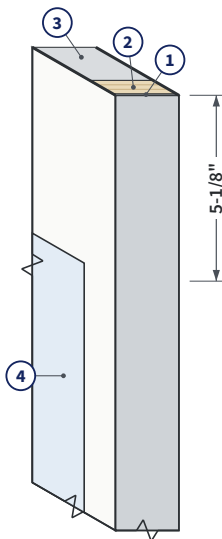
|                 |                                                          |
|-----------------|----------------------------------------------------------|
| U-factor / SHGC | 0.21 / 0.04 (NFRC 100 / 200)                             |
| ENERGY STAR 7.0 | All U.S. climate zones                                   |
| Sound (STC)     | 28 (ASTM E90 / E413)                                     |
| Design pressure | ±50 psf in a door-and-sidelite unit, 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 Low-E privacy glass, under 411 sq in glass class. STC from third-party testing of the glass type. Design pressure per Florida Product Approval FL47925 (non-impact).

## CONSTRUCTION AND INSTALLATION

**FIG. 3 CONSTRUCTION DETAIL**

*Cutaway at the top corner*



- ① Composite PVC edge cap
- ② LVL stile
- ③ Composite top and bottom rails
- ④ Glass, flush glazed into the panel

## INSTALLATION

Sidelite panels are fixed and have no hinge or lock prep. Install alongside a door slab of the same height, assembled into one frame with 97-3/4" leg jambs (inswing or saddle sill). Step-by-step guides are on the product page (scan the QR code).

## FINISHING

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

## TRIMMING

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

## PEASE DOORS 20-YEAR LIMITED WARRANTY

Covers the sidelite panel 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)*