

FIBERGLASS SIDELITE PANEL · FLUSH · STANDARD BUILD

Flush Fiberglass Sidelite

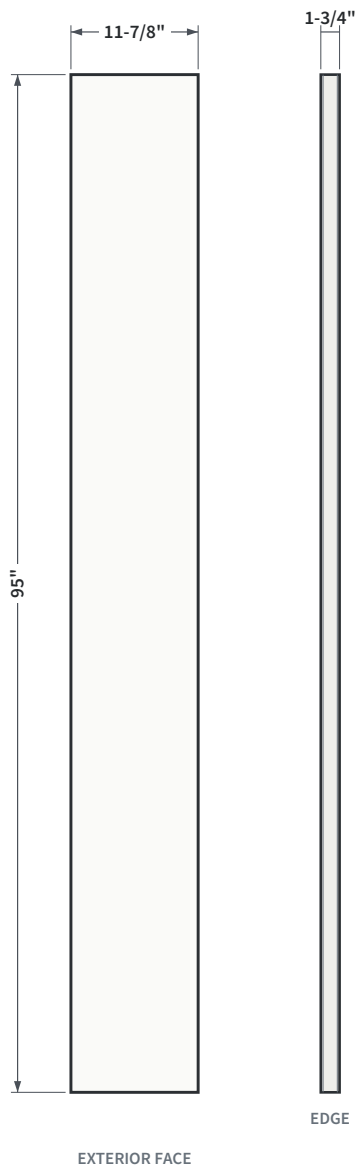
12" x 96" nominal (1/0 x 8/0) · Actual sidelite 11-7/8" x 95" x 1-3/4"

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



FIG. 1 ELEVATION AND EDGE VIEW

Exterior face. To scale; actual inches.



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
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 Fine Grain woodgrain
Edges	Square edge; fixed panel, no hinge or lock prep

PERFORMANCE

U-factor / SHGC	0.12 / 0.01 (NFRC 100 / 200)
ENERGY STAR 7.0	All U.S. climate zones
Design pressure	±50 psf in a door-and-sidelite unit, inswing or outswing
Impact rating	Not impact rated
Fire rating	Not fire rated

Thermal: NFRC calculated ratings for an opaque standard-build fiberglass flush sidelite. Design pressure per Florida Product Approval FL47925 (non-impact).

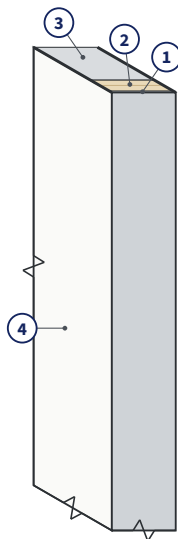
FACE

Design	Flush: a smooth, uninterrupted face with no panels or grooves
Surface	Tan Fine Grain woodgrain

CONSTRUCTION AND INSTALLATION

FIG. 2 CONSTRUCTION DETAIL

Cutaway at the top corner



- ① Composite PVC edge cap
- ② LVL stile
- ③ Composite top and bottom rails
- ④ Fiberglass skin over a polyurethane foam core

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

Fine Grain 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 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 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)*