

STEEL ENTRY DOOR SLAB · WOOD EDGE · FACTORY PRIMED

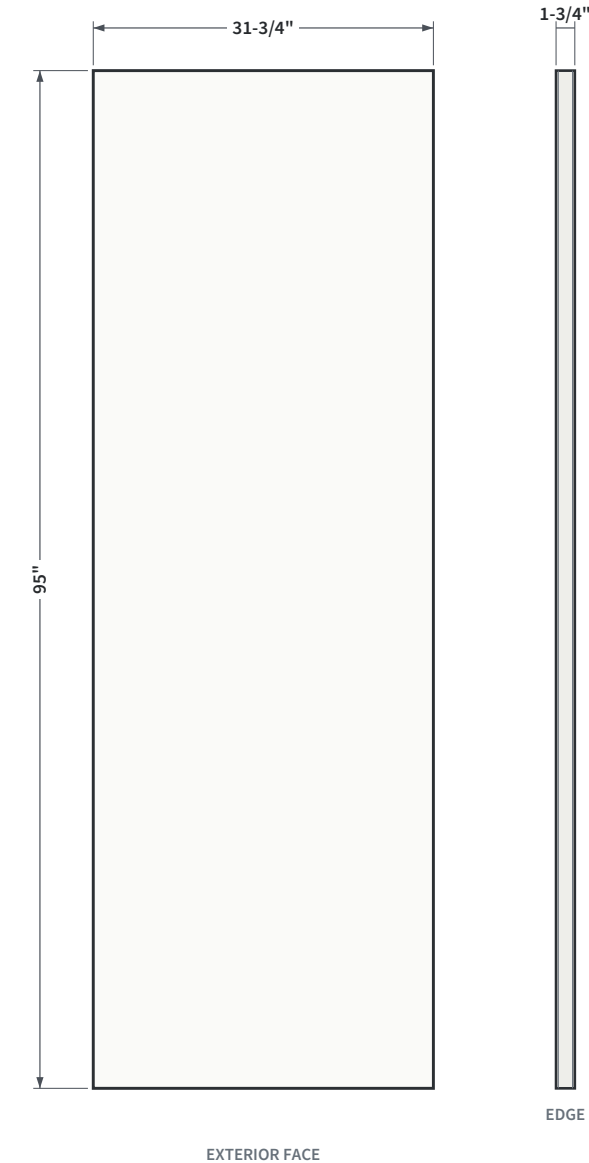
Flush Steel Door, Wood Edge

32" x 96" nominal (2/8 x 8/0) · Actual slab 31-3/4" x 95" x 1-3/4"

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



FIG. 1 ELEVATION AND EDGE VIEW
Exterior face shown. Drawn to scale; dimensions are actual, in inches.



DIMENSIONS	
Nominal size	32" x 96" (2/8 x 8/0)
Actual slab	31-3/4" W x 95" H x 1-3/4" thick
Prehung unit	About 33-1/2" x 97-3/4" (inswing or saddle sill), 33-1/2" x 96-3/4" (bumper sill)

CONSTRUCTION	
Build	Wood edge: exposed spruce/pine/fir stiles
Skins	24-gauge G40 hot-dipped galvanized steel
Perimeter	Spruce/pine/fir wood stiles and rails; bottom rail kerfed for a drive-in sweep
Lock block	4" x 24" pine
Core	Polyurethane foam, 2.2 lb/cu ft
Finish	Factory primed (polyester), paint grade
Edges	Square edge; reversible for left- or right-hand swing

PERFORMANCE	
U-factor / SHGC	0.12 / 0.01 (NFRC 100 / 200)
ENERGY STAR 7.0	All U.S. climate zones
Impact rating	Not impact rated
Fire rating	Available with a 20-minute fire-rated label; contact Pease if you need a labeled door

Thermal: NFRC calculated ratings for insulated steel, flush. Design pressure is not published for this steel door.

FACE	
Design	Flush: a smooth, uninterrupted face with no panels or grooves
Surface	Factory-primed smooth steel

STANDARD HARDWARE PREPARATION

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

FIG. 2 LOCATIONS

From top of door, exterior view

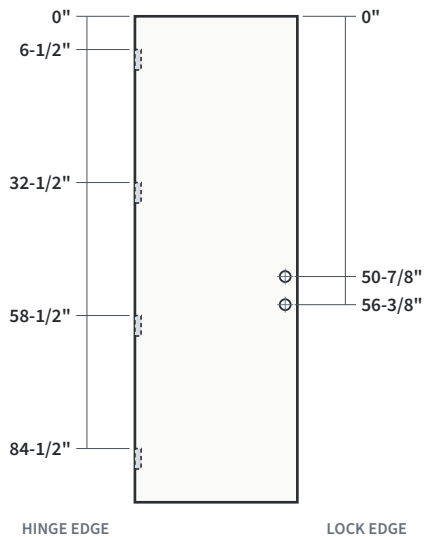


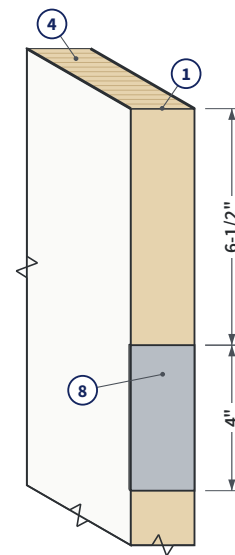
FIG. 3 LOCK EDGE DETAIL

Cutaway at the lock stile



FIG. 4 HINGE EDGE DETAIL

Universal prep; top hinge shown, all four match



- ① Exposed spruce/pine/fir wood edge on both stiles
- ② Pine lock block, 4" x 24", behind the lock bores
- ③ Polyurethane foam core, 2.2 lb/cu ft, between 24-gauge galvanized steel skins
- ④ Wood top and bottom rails; bottom rail kerfed for a drive-in sweep
- 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"
- ⑧ Universal hinge prep: 4" mortise routed through the full edge with no screw holes, so the slab hangs either hand

HINGE PREP

Hinges	(4) 4" butt hinges, universal prep (no screw holes); 5/8" radius, 1/4" radius or square corners
Locations	6-1/2", 32-1/2", 58-1/2", 84-1/2" from top of door to top of mortise

LOCK PREP

Bore centers	Deadbolt 50-7/8", latch 56-3/8" from top of door
Backset	2-3/8" standard; 2-3/4" on request

FINISHING

Factory primed; the primer is not a finish coat. Lightly sand with 120 to 220 grit, wash with mild detergent and let dry, then apply an exterior acrylic latex paint rated for metal. **Finish all six sides** promptly after installation. Paint only; do not stain. Light to medium colors are recommended in direct sun.

TRIMMING

Do not trim. Steel doors are made to exact size; cutting exposes the core and edges and invites corrosion. Trimming voids the warranty, and modified products cannot be returned.

PEASE DOORS 20-YEAR LIMITED WARRANTY

Covers the door slab 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.

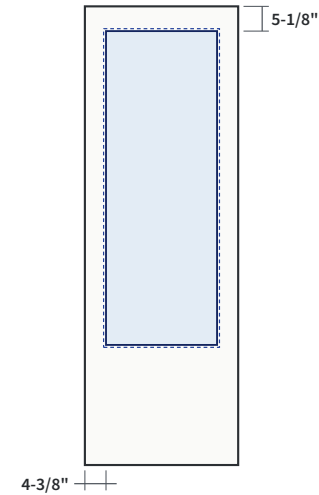
Year	1	2-3	4-6	7	8	9	10	11-20
Coverage	100%	90%	80%	70%	60%	50%	40%	30%

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

GLASS CUTOUT OPTIONS

This door can be cut out in our shop to take door glass in any of the sizes below (10 options). Each drawing shows where the cutout sits on this 31-3/4" x 95" slab, exterior face.

 Cutout (glass opening)  Outside of frame (how we size glass on our site) Dimensions: top of door to top of cutout; edge of door to cutout



23" x 65"

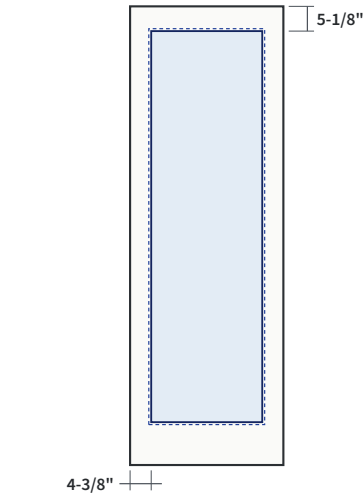
Full Lite

Glass 22" x 64"

Frame 24" x 66"

Location 5-1/8" from top; 4-3/8" from each edge

SKU ZCUT-GFL-2365



23" x 81"

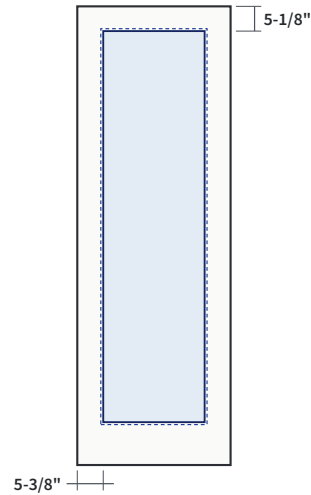
Tall Full Lite

Glass 22" x 80"

Frame 24" x 82"

Location 5-1/8" from top; 4-3/8" from each edge

SKU ZCUT-GFL-2381



21" x 81"

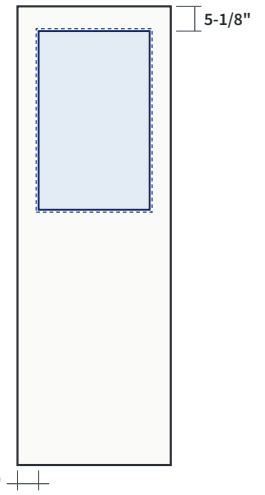
Tall Full Lite, Narrow

Glass 20" x 80"

Frame 22" x 82"

Location 5-1/8" from top; 5-3/8" from each edge

SKU ZCUT-GFL-2181



23" x 37"

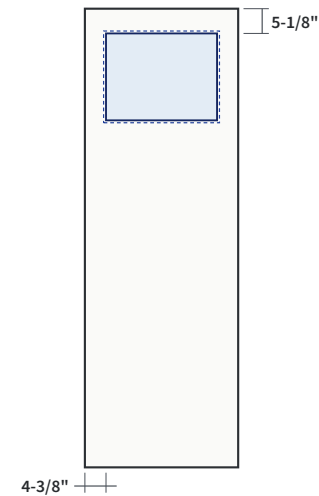
Half Lite

Glass 22" x 36"

Frame 24" x 38"

Location 5-1/8" from top; 4-3/8" from each edge

SKU ZCUT-GHL-2337



23" x 18"

Craftsman

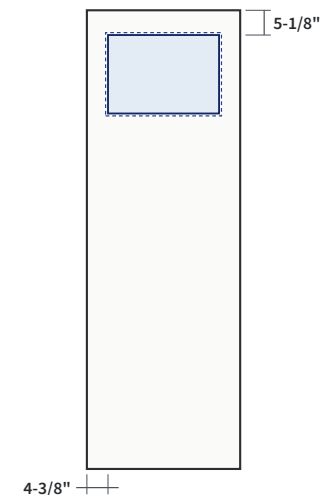
Glass 22" x 17"

Frame 24" x 19"

Location 5-1/8" from top; 4-3/8" from each edge

SKU ZCUT-GCR-2318

GLASS CUTOUT OPTIONS (CONTINUED)



23" x 16-1/4"

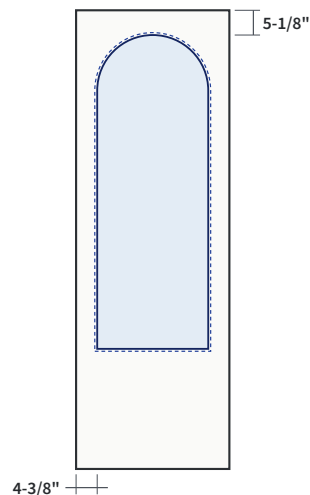
Craftsman, Short

Glass 22" x 15-1/4"

Frame 24" x 17.25"

Location 5-1/8" from top; 4-3/8" from each edge

SKU ZCUT-GCR-2316



23" x 65"

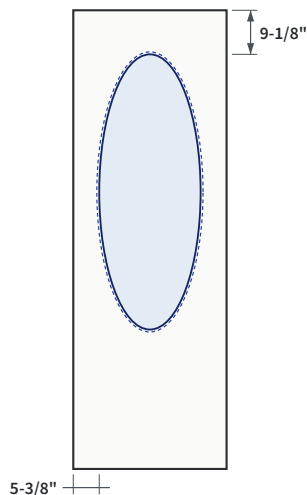
Round Top Full Lite

Glass 22" x 64" round top

Frame 24" x 66"

Location 5-1/8" from top; 4-3/8" from each edge

SKU ZCUT-GFR-2365



21" x 57"

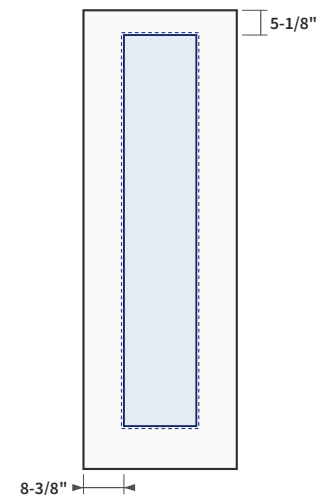
Large Oval

Glass 20-1/2" x 56-3/8" oval

Frame 24" x 60"

Location 9-1/8" from top; centered

SKU ZCUT-VAL-LG



15" x 81"

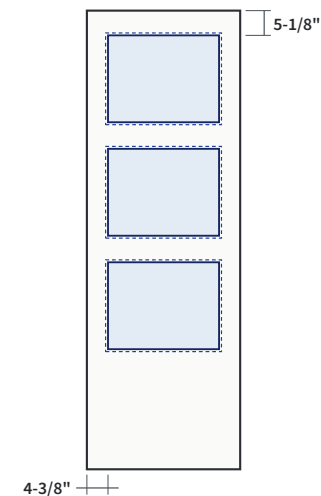
Tall Full Sidelite, Extra-Wide

Glass 14" x 80"

Frame 16" x 82"

Location 5-1/8" from top; 8-3/8" from each edge

SKU ZCUT-GFS-1581



(3) 23" x 18"

Craftsman Lites (set of 3)

Glass (3) 22" x 17"

Frame 24" x 19" each

Location 5-1/8" from top; centered, 5-1/2" between lites (suggested)

SKU ZCUT-GC3-2318

- Sizes are named by the **cutout**. To match glass you already have, measure the **outside of the plastic frame** (dashed outline); it is 1" larger than the cutout each way.
- Cutout locations follow the ODL door glass standard: centered left to right and measured from the top of the door. Cutouts are made in our shop and are not returnable.
- Spacing between the lites in a set is our suggested standard. It can be adjusted, as long as every lite stays at least 5-1/8" from the top and bottom of the door and 4-3/8" from each side.