





## Stainless Steel Door Products



# Stainless Steel Door

### **Standard Door Unit**

·304 mill finish stainless steel
·18 gauge stainless steel frame
·18 gauge stainless steel 1 ¾ slab
·Stainless steel hinges
·Double bubble rubber sweep
·No wick EPDM closed cell weather seal
·Stainless steel sill

### Hardware Options

Lever lockset (entrance or passage)
Deadbolt lockset
Heavy duty door closer
Exit Bar

### **Optional Vision Kits**

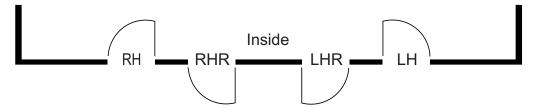
•Stainless steel trim •Foam adhesive tape sealed •7in x 24in tempered sealed unit •22in x 29in tempered sealed unit •22in x 36in tempered sealed unit •22in x 64in tempered sealed unit •Wire mesh sealed unit •Customizable sizes



### <u>Frame</u>

The stainless steel frame is designed specifically so as to be easily assembled, shipped, installed, insulated and adjusted. Frame can either be built as a *Box Frame* or an *Extendable Frame* with a removable nail fin for easy insulating access. Frame sizes are fully customizable to meet any requirement possible.

The weather stripping groove is integrated for easy seal replacement. Installation brackets provide support for a sturdy installation and the hinge plates are constructed of 10 gauge stainless steel.



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# Fiberglass Slab Door



## Fiberglass Slab Stainless Framed Unit

- 304 mill finish stainless steel
- 18 gauge stainless steel frame
- Fiber Glass 1 <sup>3</sup>/<sub>4</sub> slab
- Stainless steel hinges
- Double bubble rubber sweep
- Rubber bulb weather seal
- Stainless steel sill



## **Door Slab**

The door skins are made of high impact, compression molded fiberglass which prevents denting, cracking, bending, rust which often happens to wooden and steel doors.

The door slab top, bottom and side rails are built from a composite (PVC) making the slab 100% water resistant. The inner reinforcement is also created from a LVL (laminated veneer lumber) making it one of the strongest man-made wooden materials which helps to combat slab warping.

A polyure thane core provides a slab with great insulating properties and better rigidity.

## **Frame**

The fiberglass slab can be fit into either a box frame or an expandable frame. Both which can be designed to fit any wall type or install need. Fiberglass slab and Stainless frame door unit can be built with a full weather stripping seal set and sill or just as an interior door unit.

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# Extendable Frame

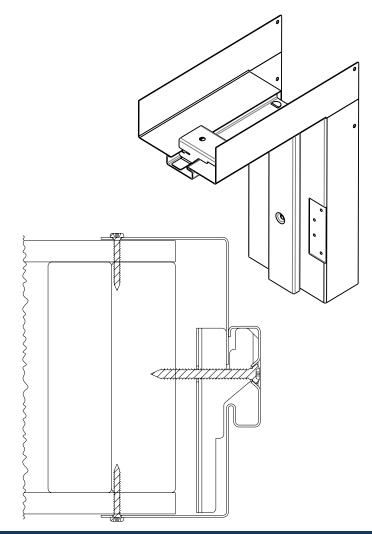


## **Extendable Door Jamb**

The expandable frame is constructed from 304 stainless steel, our design eliminates the need for extra trim to finish door installation. This makes our expandable frame suitable for either new building or renovations. The nail fin is removable for easy insulating.

#### Features

- · Weather seal groove for easy seal replacement
- · Closed Cell Weather Seal (waterproof)
- · Adjustable Lock Strike
- Installation Frame Brackets Fully Customizable





| Extendable Frame Standard Sizes |         |               |         |             |         |  |  |  |
|---------------------------------|---------|---------------|---------|-------------|---------|--|--|--|
| Heights                         |         | Rabbet Widths |         |             |         |  |  |  |
| Slab                            | R/0     | Singles       | R/0     | Pairs       | R/0     |  |  |  |
| 6'8" (80")                      | 81 3/4" | 2'0" (24")    | 26 1/2" | 4'0" (48")  | 50 1/2" |  |  |  |
|                                 |         | 2'2" (26")    | 28 1/2" |             |         |  |  |  |
|                                 |         | 2'4" (28")    | 30 1/2" | 4' 8" (56") | 58 1/2" |  |  |  |
| 7'0" (84")                      | 85 3/4" | 2'6" (30")    | 32 1/2" | 5'0 (60")   | 62 1/2" |  |  |  |
|                                 |         | 2'8" (32")    | 34 1/2" | 5'4" (64")  | 66 1/2" |  |  |  |
|                                 |         | 2'10" (34")   | 36 1/2" |             |         |  |  |  |
| 7'2" (86)                       | 87 3/4" | 3'0" (36")    | 38 1/2" | 6'0" (72")  | 74 1/2" |  |  |  |
|                                 |         | 3'2" (38")    | 40 1/2" |             |         |  |  |  |
|                                 |         | 3'4" (40")    | 42 1/2" | 6'8" (80")  | 82 1/2" |  |  |  |
| 8'0" (96")                      | 97 3/4" | 3'6" (42")    | 44 1/2" | 7'0" (84")  | 86 1/2" |  |  |  |
|                                 |         | 3'8" (44")    | 46 1/2" | 7'4" (88")  | 90 1/2" |  |  |  |
|                                 |         | 3'10" (46")   | 48 1/2" |             |         |  |  |  |
|                                 |         | 4'0" (48")    | 50 1/2" | 8'0" (96")  | 98 1/2" |  |  |  |

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## Box Frame

## **Box Frame**

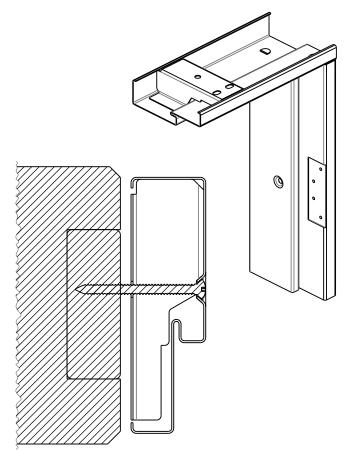
Built with 304 stainless steel, the box frame is versatile and can be used on virtually any wall type. Designed for a tidy installation even when surrounding walls are not perfectly plumb.

### Features

- Closed Cell Weather Seal (No water absorption)
- · Adjustable Lock Strike
- Weather seal groove for easy seal replacement
- Installation Brackets

**Fully Customizable** 





| Box Frame Standard Sizes |         |               |     |             |     |  |  |  |
|--------------------------|---------|---------------|-----|-------------|-----|--|--|--|
| Heights                  |         | Rabbet Widths |     |             |     |  |  |  |
| Slab                     | R/0     | Singles       | R/0 | Pairs       | R/0 |  |  |  |
| 6'8" (80")               | 82 1/2" | 2'0" (24")    | 27" | 4'0" (48")  | 51" |  |  |  |
|                          |         | 2'2" (26")    | 29" |             |     |  |  |  |
|                          |         | 2'4" (28")    | 31" | 4' 8" (56") | 59" |  |  |  |
| 7'0" (84")               | 86 1/2" | 2'6" (30")    | 33" | 5'0 (60")   | 63" |  |  |  |
|                          |         | 2'8" (32")    | 35" | 5'4" (64")  | 67" |  |  |  |
|                          |         | 2'10" (34")   | 37" |             |     |  |  |  |
| 7'2" (86)                | 88 1/2" | 3'0" (36")    | 39" | 6'0" (72")  | 75" |  |  |  |
|                          |         | 3'2" (38")    | 41" |             |     |  |  |  |
|                          |         | 3'4" (40")    | 43" | 6'8" (80")  | 83" |  |  |  |
| 8'0" (96")               | 98 1/2" | 3'6" (42")    | 43" | 7'0" (84")  | 87" |  |  |  |
|                          |         | 3'8" (44")    | 47" | 7'4" (88")  | 91" |  |  |  |
|                          |         | 3'10" (46")   | 49" |             |     |  |  |  |
|                          |         | 4'0" (48")    | 51" | 8'0" (96")  | 99" |  |  |  |

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