



**STANLEY<sup>®</sup>**  
**DOORS**

**TECHNICAL MANUAL**  
**ENTRY DOORS**

## ORDER CONFIRMATION

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Stanley requests fax or e-mail orders. All orders will be confirmed by fax or e-mail, with product specifications and prices. It is the customer's responsibility to check and notify of any errors within 48 hours of confirmation.

On special non-standard products, a confirmation and technical drawing will be faxed - confirmation of drawings must be received before manufacturing commences.

## CHANGE OR CANCELLATION OF ORDERS

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All changes or cancellation of orders must be received in writing. When a request for changes or cancellation of an order is received the following policy will apply:

- There will be no charge for change or cancellation of an order when notification is received within 48 hours after the order has been placed.
- Cancellation of or changes to an order are not permitted on non-standard products and will not be allowed at any time.

## DELIVERY OF ORDERS

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Shipments and deliveries are subject to credit approval.

## RETURNED GOODS POLICY

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Before returning goods, a Stanley Returned Merchandise Authorization (RMA) number must be received from our Customer Service Department. No merchandise will be accepted without an RMA number. The following information must be sent by fax in order to receive an RMA number:

- Description of problem and reason for return.
- Production or invoice number of merchandise to be returned.

An RMA number will be assigned and our representative will inspect the material or it will be inspected at our warehouse.

We reserve the right to credit or replace the products that have been returned and accepted.

## SHIPPING INSTRUCTIONS

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Orders should provide complete shipping instructions. If there are no shipping instructions, Stanley reserves the right to ship the goods using available carriers.

## TERMS

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Net 30 days.

## EMAIL

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info@stanleydoorproducts.com

## LIMITED WARRANTY

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For a period of:

- 25 years - Textured Fiberglass
- 25 years - Smooth Fiberglass
- 15 years - Executive
- 10 years - Polytech
- 5 years - Utility

For the above periods, we will, at our option and sole discretion, repair or replace a door in case such door warps, rusts or delaminates in normal residential use.

This warranty applies to above-mentioned doors and is in lieu of all other warranties expressed or implied. This warranty shall be void of damage due to improper use, maintenance or installation.

Primed steel door slabs must be finished - coated (painted) within 3 months from date of purchase or warranty will be void. Painting is not applicable for EXECUTIVE and POLYTECH doors.

This warranty does not include or cover:

- Any product installed in / or exposed to high heat or high humidity and / or extreme temperature variations, or installed behind non-vented storm doors.
- Painting or coating the doors with dark paint or coating.
- Note: that slight curvature or deflection (up to 1/4") minor scratches or other minor imperfections shall not be considered as a product defect.
- Any exposure to harmful chemicals not limited to but including acid rain.

**Note:** Use a topcoat or coatings containing UV inhibitors made for exterior use only.

This warranty does not extend to consequential damages or to recovery of any associated costs in shipping, installation, removal, reinstallation, etc.

If you have a warranty claim, notify our distributor (Dusco) in writing within the warranty period (include original purchase receipt, name of installer or dealer).

## TYPES OF DOORS

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### Steel Doors

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#### Executive Door

- 24 gauge, hot dipped galvanized steel.
- Polyester thermo hardened textured white paint.
- 1 3/16" finger jointed kiln-dried pine stiles + a PVC strip on the lock side.
- 18" clear pine lock block.
- High density polyurethane foam insulation.

#### Utility Series Door

- Hot dipped galvanized steel.
- Polyester thermo hardened textured white paint (primer only).
- 1 3/16" finger jointed kiln dried pine stiles.
- 10" (250 mm) clear pine lock block.
- High density polyurethane foam insulation.

#### Polytech Door

- 24 gauge, hot dipped galvanized steel.
- Polyester thermo hardened textured white paint.
- 1 3/16" finger jointed kiln-dried pine stiles.
- 12" clear pine lock block.
- High density polyurethane foam insulation.
- 20 minutes fire rating, U.L.C. available.

### Fiberglass Doors

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ELEGANCE: Available in textured wood grain.

STYLE: High definition panel embossments.

DURABILITY: Resists dents.

ENERGY EFFICIENCY: Polyurethane foam core.

STRENGTH: LVL stiles and optional full length lock block.

DECORATIVE: Ready for staining.

SECURITY: Optional multipoint lock.

WARRANTY: Limited lifetime warranty.

## EXECUTIVE & POLYTECH DOORS

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**STEEL** 24 gauge steel, hot dipped galvanized, deep drawing quality, commercial quality. ASTM-A653

**PAINT** Polyester coil coated with an industrial Thermo-Hardened paint. The textured paint is a thicker finish and has extra resistance to scratching. This paint does not require extra coating, a truly maintenance-free door. The interior side of the steel is coated with a special coating for maximum rust protection and maximum adhesion of the polyurethane core.

**FOAM** Polyurethane foam based upon Diphenylmethane Isocyanate (MDI).  
Density: 2.1 lbs/ft<sup>3</sup> (33.6 kg/m<sup>3</sup>)  
K-factor .137 BTU-in/ft<sup>2</sup> - HR F (.0197 E/m-K).

**WOOD** Stiles and rails are kiln dried finger jointed clear pine  
1 11/16" x 3/4" (top-bottom) - 1 11/16" x 1 3/16" (hinge lock).  
Lockblock and door closer are kiln dried pine.  
Executive: 1 11/16" x 2 7/8" x 18"  
Polytech: 1 11/16" x 2 7/8" x 12"  
Executive doors are fitted with a PVC edge cap on the handle side.

**ASSEMBLY** Doors are assembled to meet or exceed CAN/CGSB Standards 82.5M-88.  
CCMC report No. 12937-L  
Door tested NFPA 252, CAN4-S104, ASTM E152, UL 10 (b) - 20 minutes fire rating.  
Warnock Hersey report 491 7778

## UTILITY DOORS

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**STEEL** Hot dipped galvanized, deep drawing quality, commercial quality. ASTM-A653

**PAINT** Polyester coil coated with an industrial Thermo-Hardened paint. The interior side of the steel is coated with a special coating for maximum rust protection and maximum adhesion of the polyurethane core.

**FOAM** Polyurethane foam based upon Diphenylmethane Isocyanate (MDI).  
Density: 2.1 lbs/ft<sup>3</sup> (33.6 kg/m<sup>3</sup>)  
K-factor .137 BTU-in/ft<sup>2</sup> - HR F (.0197 E/m-K).

**WOOD** Stiles and rails are kiln dried finger jointed clear pine  
13/16" x 3/4" (top-bottom) - 13/16" x 3/4" (hinge lock).  
Lockblock and door closer: 1 11/16" x 2 7/8" x 10" kiln dried pine.

## STANDARD SIZES FOR ENTRY DOORS AND SIDE PANELS

NOTE: Dimensions are shown in inches

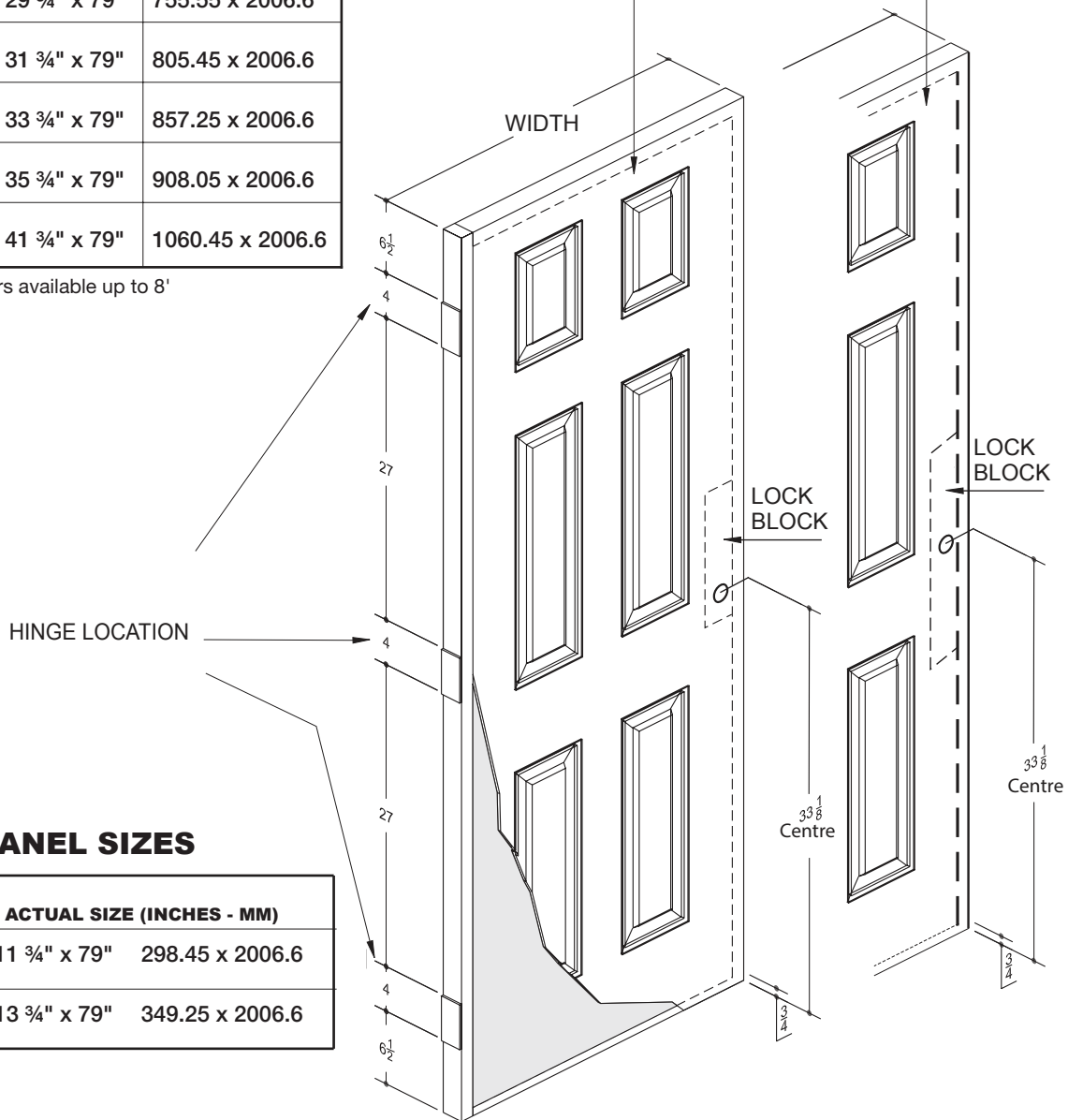
### DOOR SIZES

SIZE	ACTUAL SIZE (INCHES - MM)	
2' 6"	29 3/4" x 79"	755.55 x 2006.6
2' 8"	31 3/4" x 79"	805.45 x 2006.6
2' 10"	33 3/4" x 79"	857.25 x 2006.6
3' 0"	35 3/4" x 79"	908.05 x 2006.6
3' 6"	41 3/4" x 79"	1060.45 x 2006.6

Special doors available up to 8'

LOCK BLOC SIZE
US Series = 10"
Polytech = 12"

LOCK BLOC SIZE
Executif = 18"



### SIDE PANEL SIZES

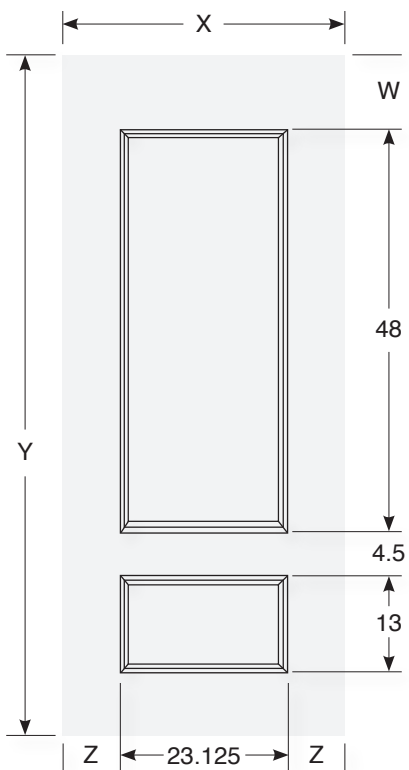
SIZE	ACTUAL SIZE (INCHES - MM)	
12"	11 3/4" x 79"	298.45 x 2006.6
14"	13 3/4" x 79"	349.25 x 2006.6

## 2P / 2 PANEL DOOR

## MODEL: E-BN

NOTE: Dimensions are shown in inches

W = 5.500  
X = 35.937  
Y = 79.375  
Z = CENTER

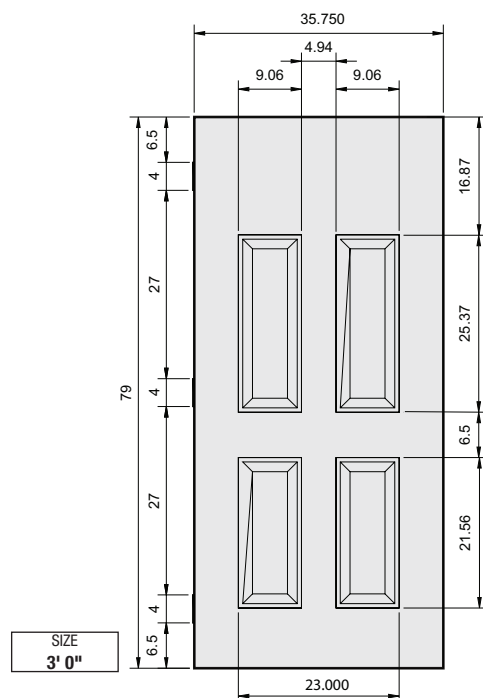
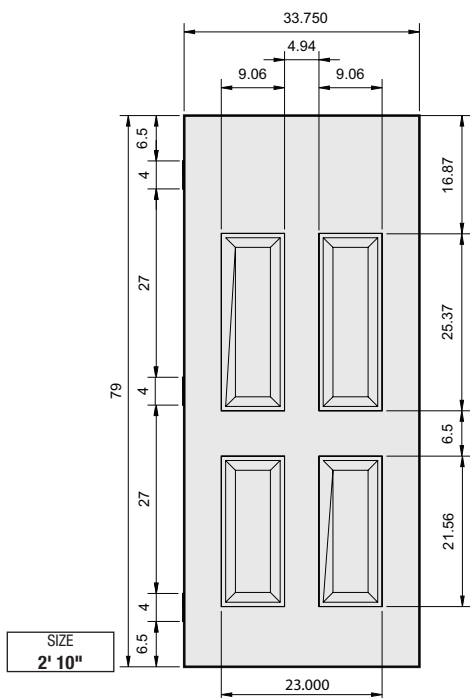
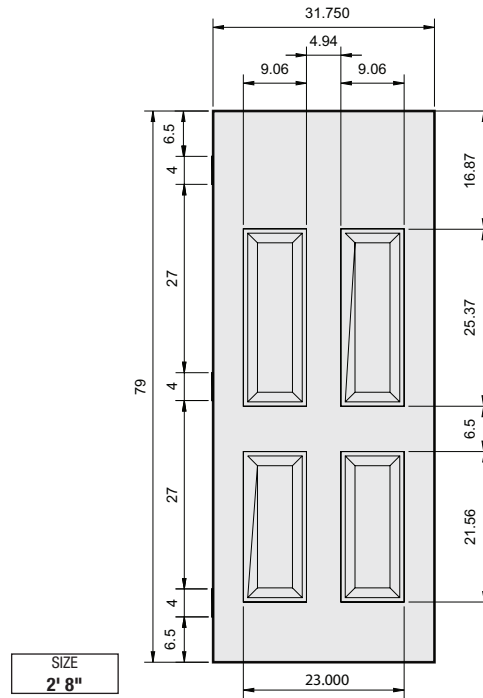
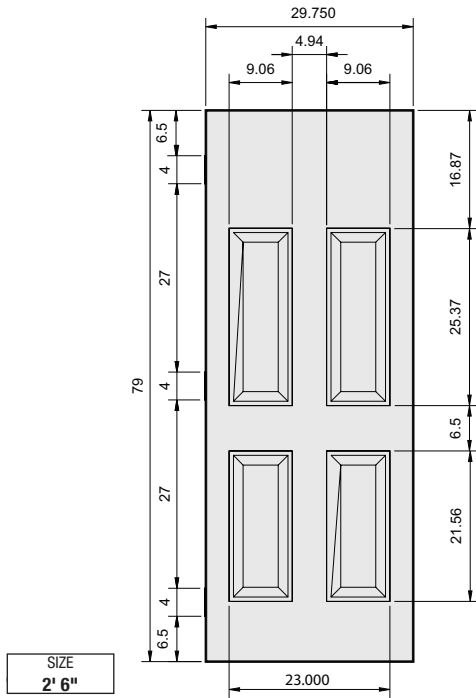


W = 21.500  
X = 35.937  
Y = 95.375  
Z = CENTER

### 4P / 4 PANEL DOOR

### MODEL: F

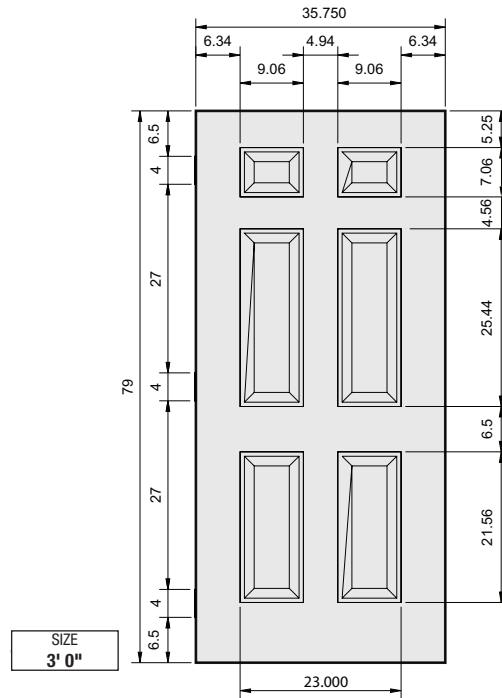
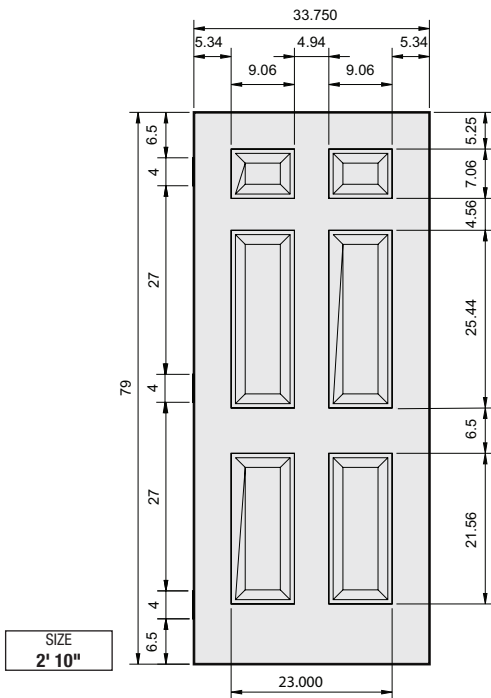
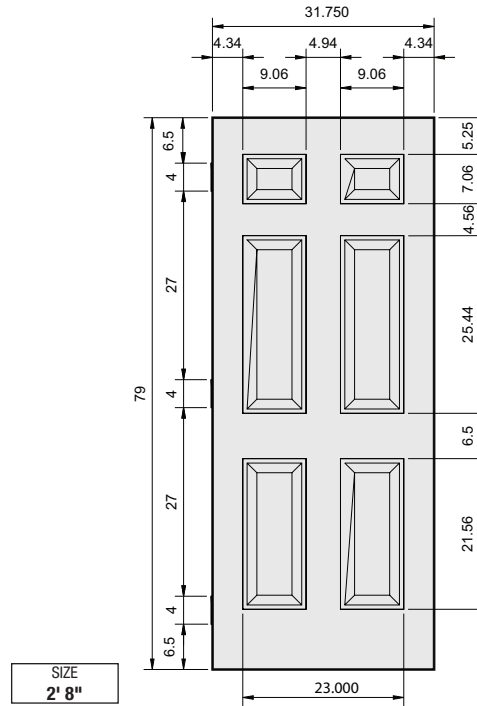
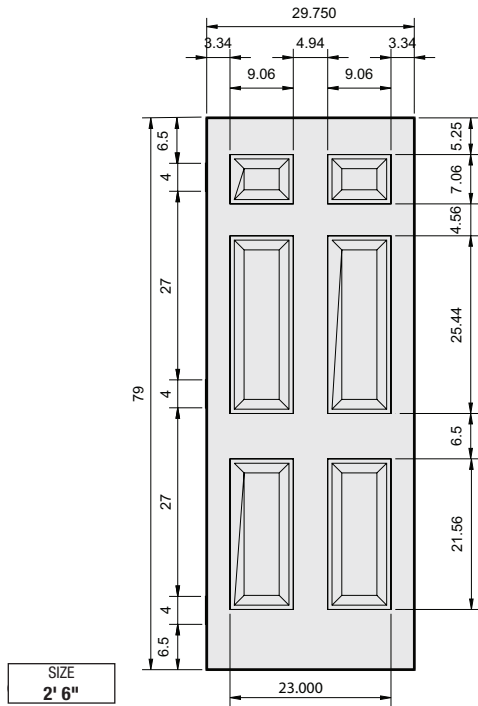
NOTE: Dimensions are shown in inches



### 6P / 6 PANEL DOOR

### MODEL: S

NOTE: Dimensions are shown in inches

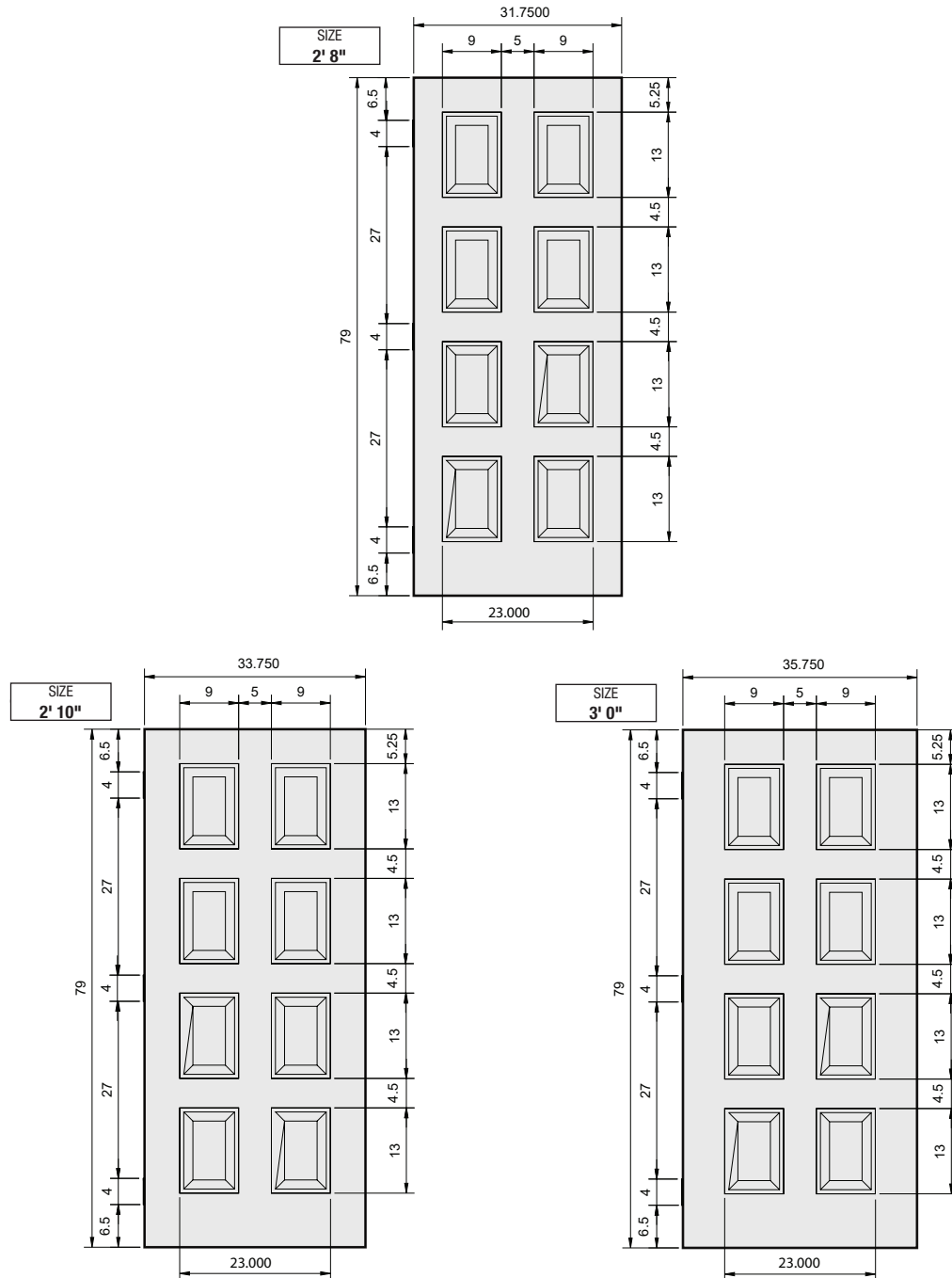




### 8P / 8 PANEL DOOR

### MODEL: E

NOTE: Dimensions are shown in inches

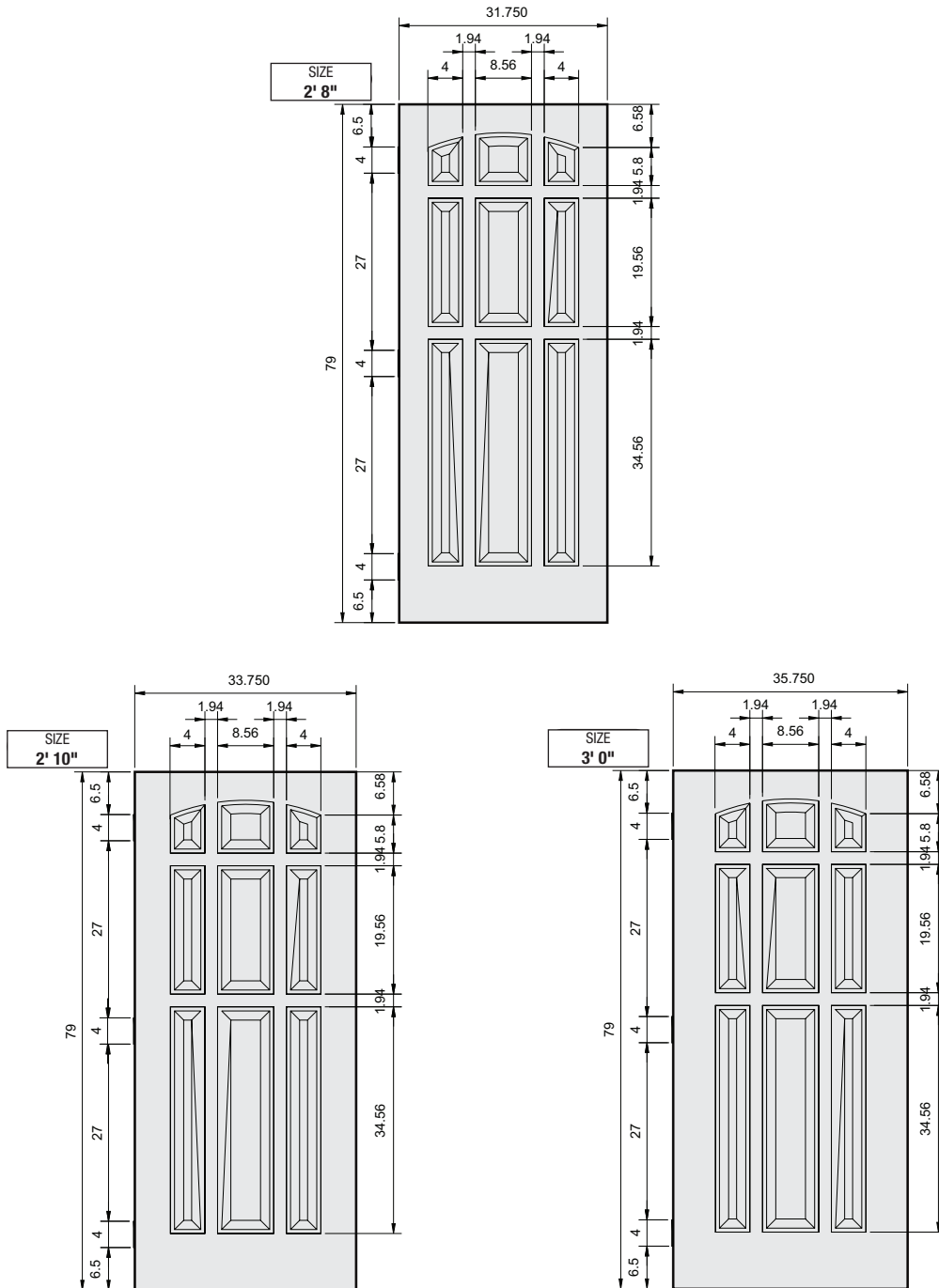




### 9P / 9 PANEL DOOR

### MODEL: T

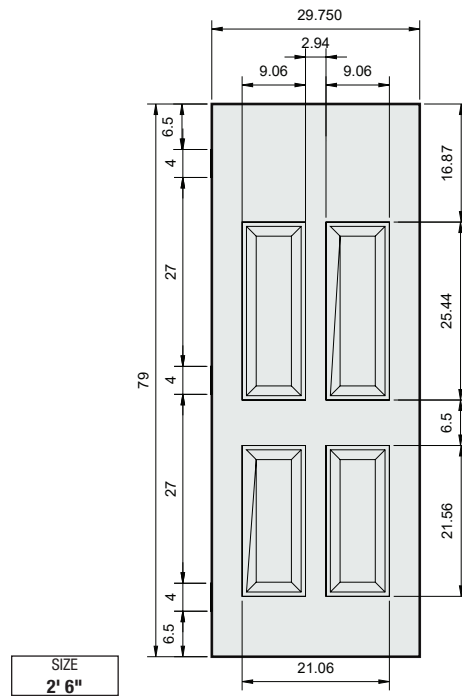
NOTE: Dimensions are shown in inches



### 4P / 4 PANEL DOOR NARROW

**MODEL: F**

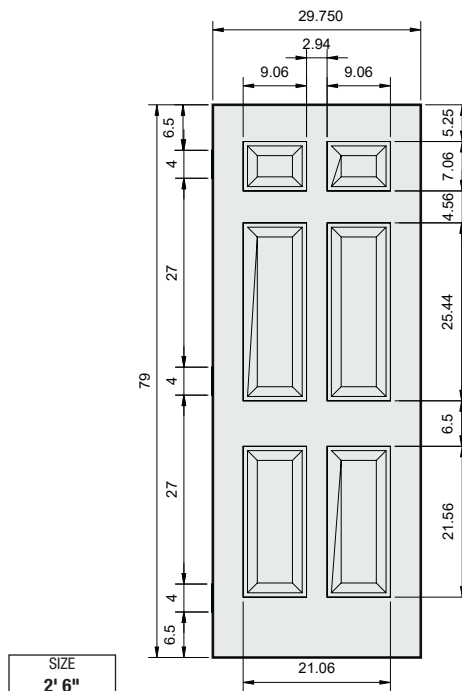
NOTE: Dimensions are shown in inches



### 6P / 6 PANEL DOOR NARROW

**MODEL: S**

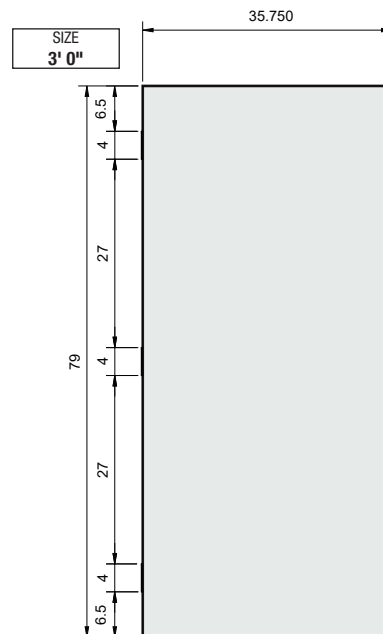
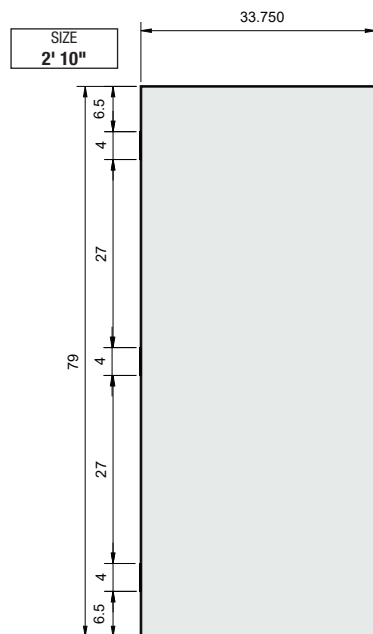
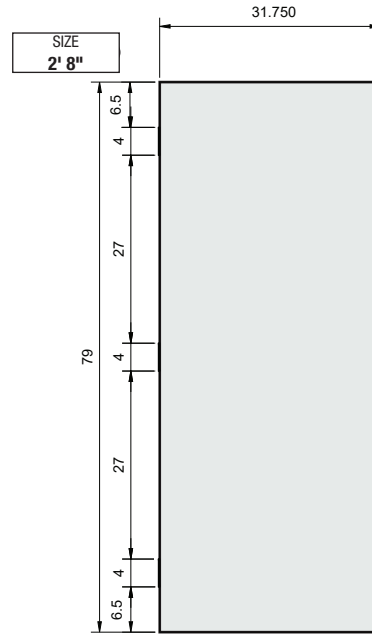
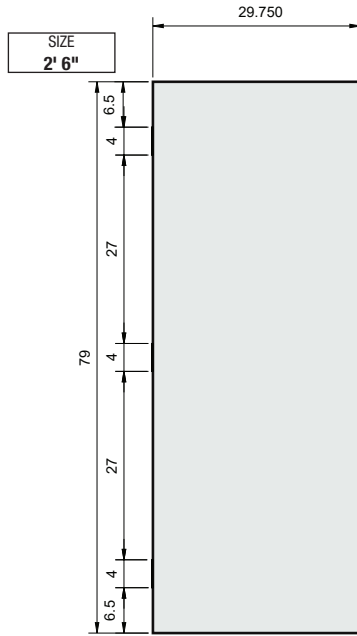
NOTE: Dimensions are shown in inches



## FLUSH/PLAIN DOOR

## MODEL: P

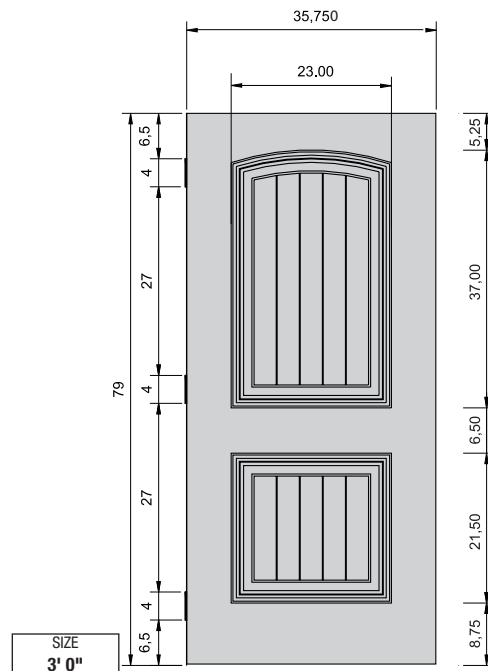
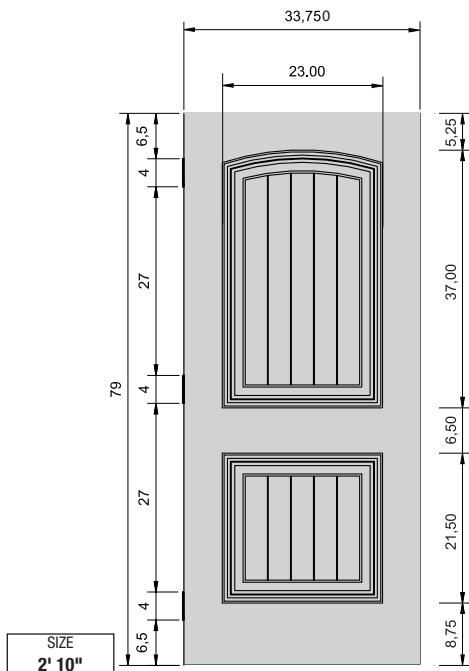
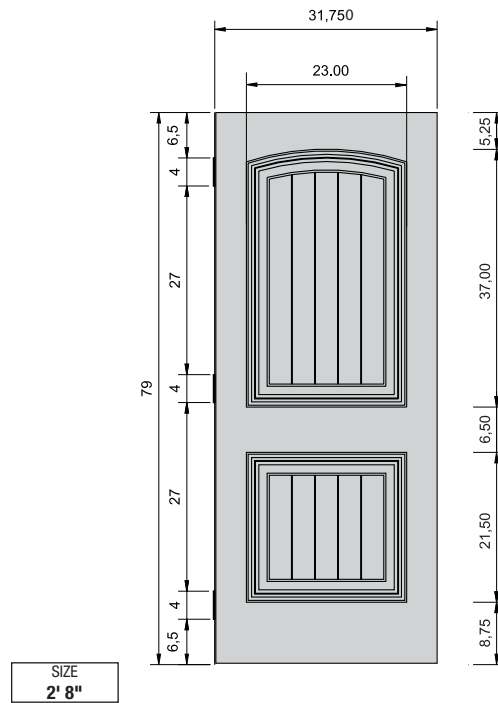
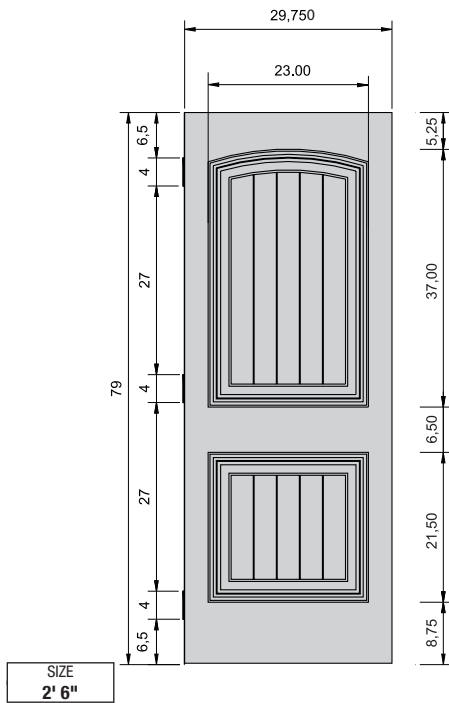
NOTE: Dimensions are shown in inches



### 2PRTLN / 2 PANEL ROUNDED TOP DOOR WITH LINES

MODEL: C

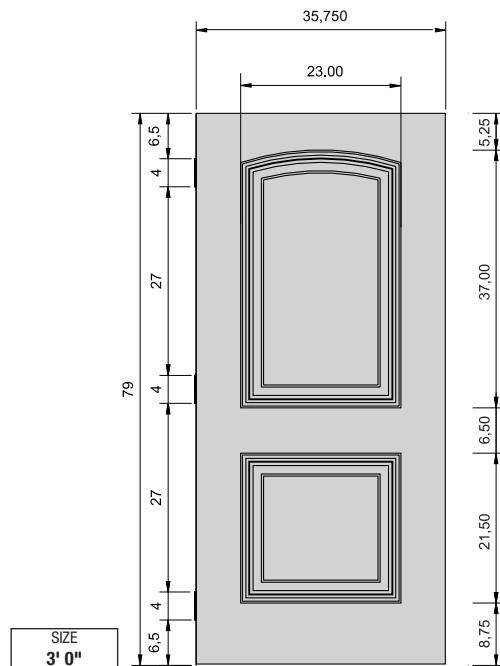
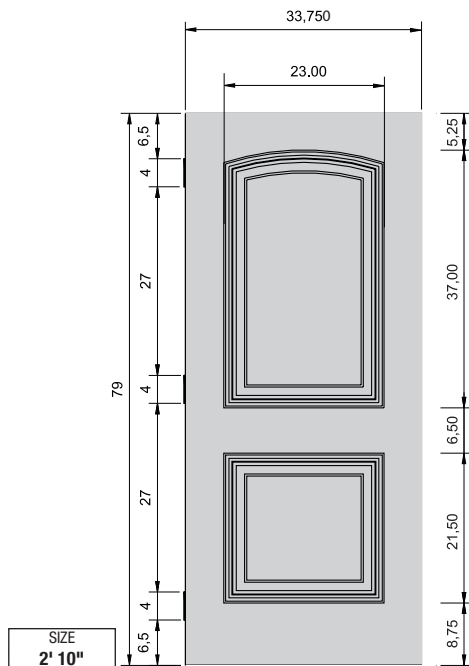
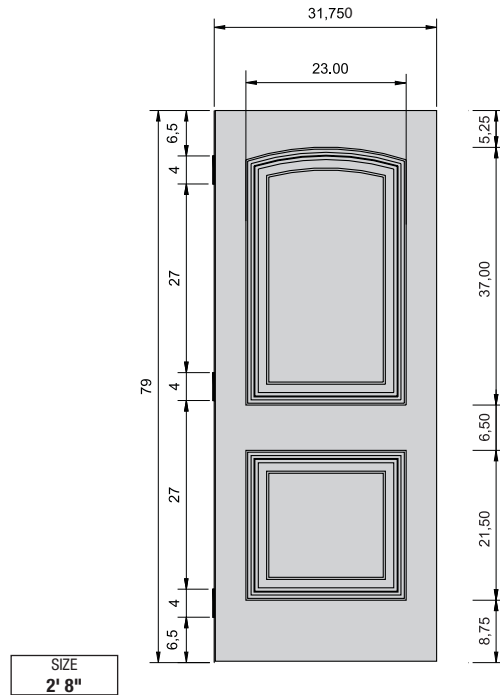
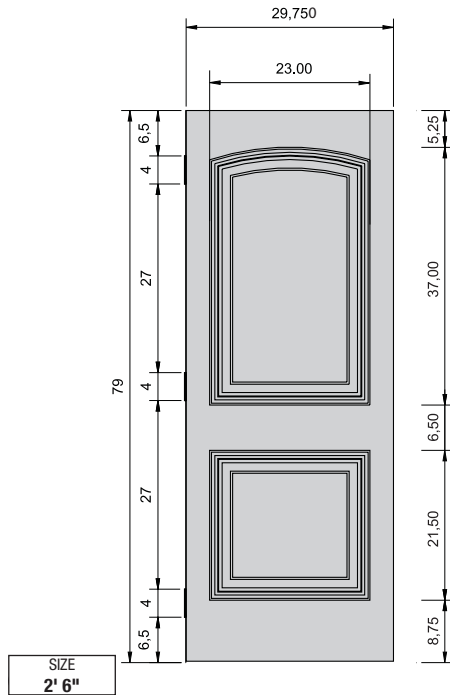
NOTE: Dimensions are shown in inches



## 2PRT / 2 PANEL ROUNDED TOP DOOR

## MODEL: R

NOTE: Dimensions are shown in inches

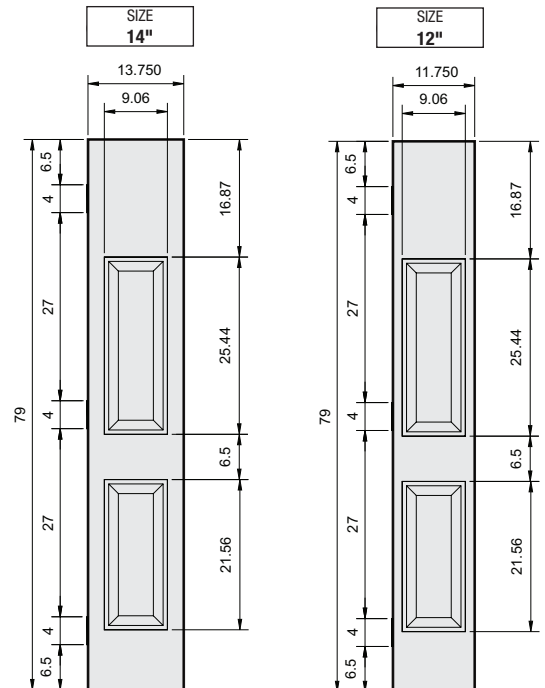
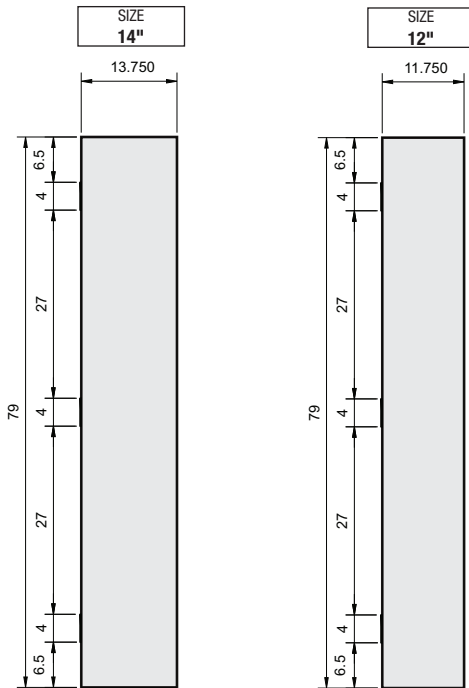


## FLSP/PSL FLUSH SIDELITE

## 2PBTSP / FSL 2 PANEL BLANK TOP SIDELITE

NOTE: Dimensions are shown in inches

NOTE: Dimensions are shown in inches



## 3PSP / SSL 3 PANEL SIDELITE

## 4PSP / ESL 4 PANEL SIDELITE

NOTE: Dimensions are shown in inches

NOTE: Dimensions are shown in inches

