

# SECTION 6 / STEEL STORM DOORS

PRODUCT	PAGE
Steel storm doors .....	78-79
Steel storm door list & options.....	80
Steel storm door mounting variation details.....	81
Steel storm door quick fax order form .....	82

## DOMESTIC STEEL STORM DOORS

This section includes photographs and specifications of Precision’s line of steel security products. These products are manufactured at our Redlands, CA facility. All items are welded, assembled and finished using high quality raw materials and state of the art equipment. For a complete catalog of Precision products, or if you have any question regarding any Precision products or specifications, please contact your Precision representative or call Precision customer service.

All domestic precision steel security doors have a (1) one year warranty. (Refer to the “Terms and Conditions” page for details.)

The pictures shown may illustrate optional finishes. Steel security storm doors are built to order, and may take 4-6 weeks to build once order is placed.

Precision steel security doors come standard as surface mount. (Refer to Page 81, for mounting variations.)

The standard sizes indicated in this section represent “industry standard” door openings.

Steel security storm door dimensions:

A. The net overall size, which includes the pre-hung perimeter frame, is as follows:

Door Opening	Net Overall Size
2'6" x 6'8" (30" x 80")	2'9" x 6'9-3/4" (33" x 81-3/4")
2'8" x 6'8" (32" x 80")	2'11" x 6'9-3/4" (35" x 81-3/4")
3'0" x 6'8" (36" x 80")	3'3" x 6'9-3/4" (39" x 81-3/4")

B. When ordering surface mounted, custom size steel security storm doors: add 3" to the opening width & 1-3/4" to the opening height

**NOTE: MOST ALL SECURITY DOOR PATTERNS ARE AVAILABLE IN STORM DOOR CONFIGURATIONS.**

- Provides a thermal barrier to help improve energy efficiency
- Add a hexagonal perforated panel for greater security & seasonal air flow
- 1/8" Thick security glass available

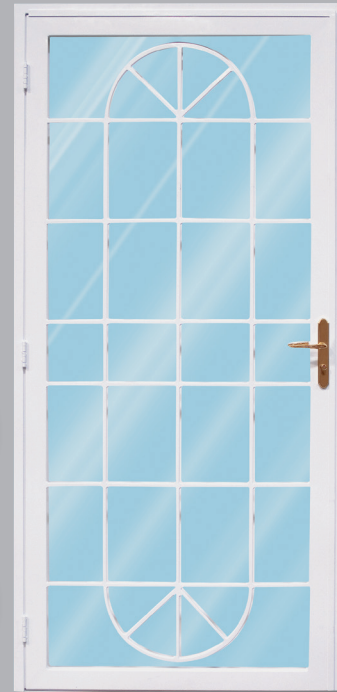


## Features

- 1-1/4" sq. x 18 Ga. one piece - 3 sided frame
- Custom sizes available
- 1" x 2-1/2" 16 Ga. steel door frame
- 5/8" sq. x 18 Ga. vertical steel pickets
- 1/2" sq. x 18 Ga. horizontal steel pickets
- Polished brass handle w/mortise lock & dead-bolt
- Continuous 1/8" x 1" "tamper guard" on strike & top
- Tamper proof hinges
- Removable tempered glass panel w/weatherstrip
- Removable screen panel
- Foam weather stripping
- **Specify left or right side hinge**
- 1/4" Thick laminate security glass available
- Precision SAFEGUARD packaging - complete with one-way mounting screws

## Standard Finishes

- Adobe, almond, black, bronze, weathered brown or white powder coated

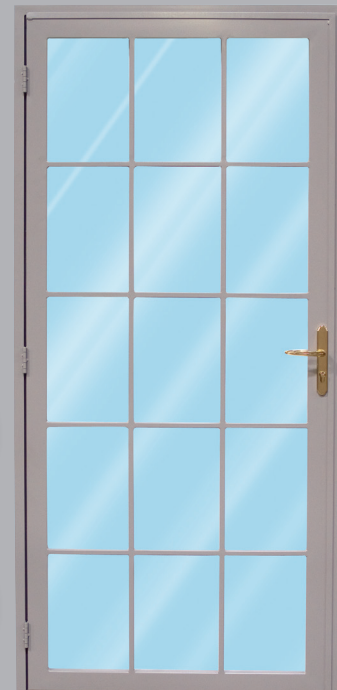
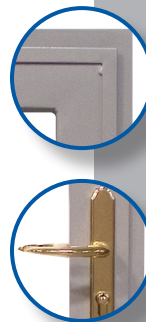


## Features

- 1-1/4" sq. x 18 Ga. one piece - 3 sided frame
- Custom sizes available
- 1" x 2-1/2" 16 Ga. steel door frame
- 5/8" sq. x 18 Ga. vertical steel pickets
- 1/2" sq. x 18 Ga. horizontal steel pickets
- Polished brass handle w/mortise lock & dead-bolt
- Continuous 1/8" x 1" "tamper guard" on strike & top
- Tamper proof hinges
- Removable tempered glass panel w/weatherstrip
- Removable screen panel
- Foam weather stripping
- **Specify left or right side hinge**
- 1/4" Thick laminate security glass available
- Precision SAFEGUARD packaging - complete with one-way mounting screws

## Standard Finishes

- Adobe, almond, black, bronze, weathered brown or white powder coated





### Features

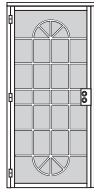

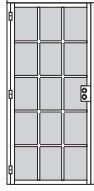
- 1-1/4" sq. x 18 Ga. one piece - 3 sided frame
- Custom sizes available
- 1" x 2-1/2" 16 Ga. steel door frame
- 1" x 2-1/2" 16 Ga. steel horizontal tubes at lock-box
- 1/2" sq. x 18 Ga. vertical steel pickets (2 twisted - 3 straight)
- 8 Signature aluminum castings
- Polished brass handle w/mortise lock & dead-bolt
- Continuous 1/8" x 1" "tamper guard" on strike & top
- Tamper proof hinges
- 2 Piece removable tempered glass panels w/weatherstrip
- 2 Piece removable screen panels
- Foam weather stripping
- **Specify left or right side hinge**
- 1/4" Thick laminate security glass available
- Precision SAFEGUARD packaging - complete with one-way mounting screws

### Standard Finishes

- Adobe, almond, black, bronze, weathered brown or white powder coated

# STEEL STORM DOORS

Doors manufactured domestically

Name/ Series	Product Line	Description	Name/ Series	Product Line	Description
<b>Clarion 3906</b> Page 78	<b>G3012</b>	 <p>1-1/4" sq. x 18 Ga. one piece - 3 sided frame Custom sizes available Removable tempered glass panel w/weatherstrip 1/4" Thick laminate security glass available Adobe, almond, black, bronze, weathered brown or white powder coated</p>	<b>Imperial 3905</b> Page 79	<b>G3012</b>	 <p>1-1/4" sq. x 18 Ga. one piece - 3 sided frame Custom sizes available 2 Piece removable tempered glass panel w/weatherstrip 1/4" Thick laminate security glass available Adobe, almond, black, bronze, weathered brown or white powder coated</p>
<b>Carolina 3907</b> Page 78	<b>G3012</b>	 <p>1-1/4" sq. x 18 Ga. one piece - 3 sided frame Custom sizes available Removable tempered glass panel w/weatherstrip 1/4" Thick laminate security glass available Adobe, almond, black, bronze, weathered brown or white powder coated</p>			

# STEEL STORM DOORS

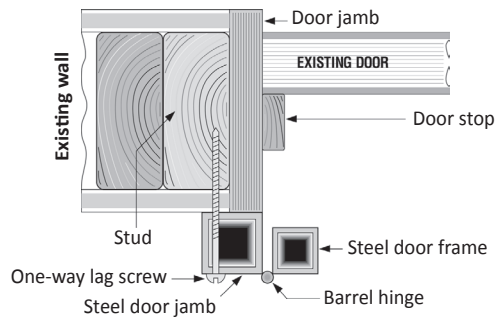
Custom options (add-ons)

Product Line Z9999 for all options on this page

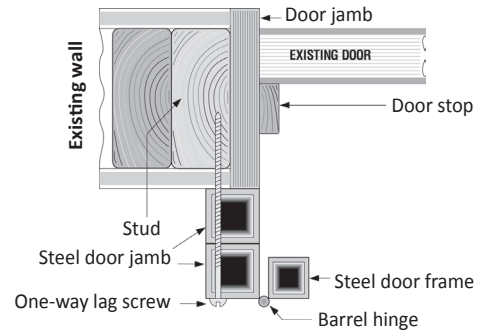
Option	Option Code	Description
<b>Mounting Variations</b> (Refer to Page 81)	OP-SurfaceMt	Surface mount (standard)
	OP-InsetMt	Inset mount
	OP-InstMtTab	Inset mount w/tabs (specify tab size)
	OP-SurfMtTab	Surface mount w/tabs (specify tab size)
	OP-SMStndOffTab	Surface mount w/stand-off tabs (1-1/2" = OP-53 or 2" = OP-542)
	OP-SMTubeBack	Surface mount w/tube backing
	OP-IMFullStrap	Inset mount w/full strapping (specify strapping width)
	OP-IMSurfTab	Inset mount w/surface tabs (specify tab size)
<b>Frame Variations</b>	OP-1Pc3Side	One piece 3-sided pre-hung frame (standard)
	OP-1Pc4Side	One piece 4-sided pre-hung frame
<b>Double Door</b>	OP-DDFlushBolts	Set-up (price of two custom doors and add:) Double door w/flush extension bolts in door stile
<b>Hardware</b>	OP-SpecLBOc	Specify handle location
<b>Door Coverings</b>	OP-24GaPerf	Removable 24 Ga. perforated steel mesh w/ 3/32" dia holes (specify color)
<b>Hydraulic Closer</b>	OP-HydraulicClr	Hydraulic closer installed with mounting plates welded to frame & door

# STORM DOOR MOUNTING VARIATIONS

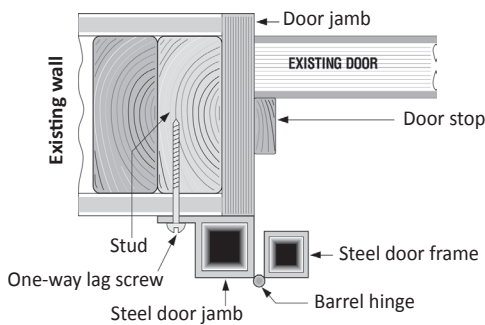
## SURFACE MOUNT



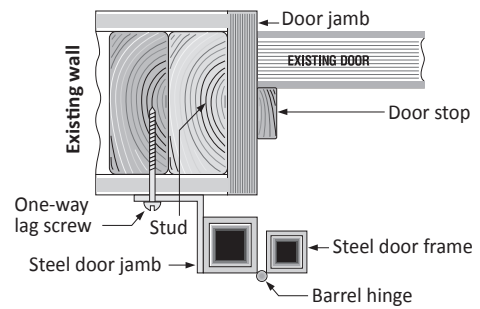
**Surface mount standard**



**Surface mount w/tube backing**

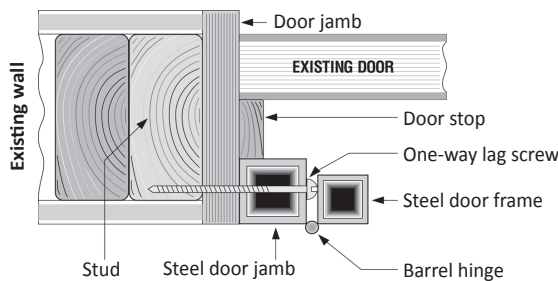


**Surface mount w/tabs**

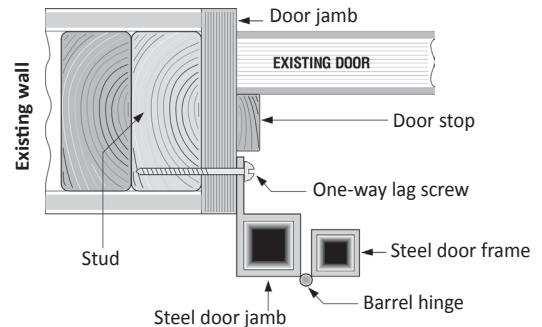


**Surface mount w/stand-off tabs**

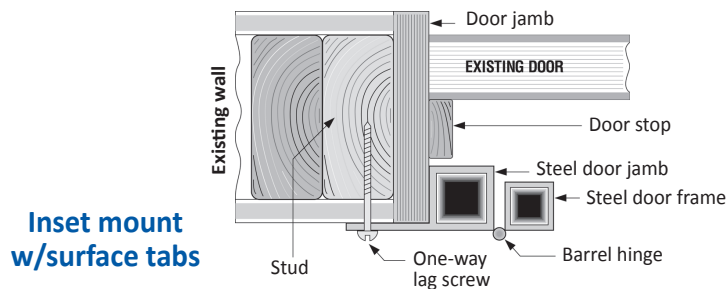
## INSET MOUNT



**Inset mount**



**Inset mount w/tab**



**Inset mount w/surface tabs**

