

## **DESCRIPTION**

10 gauge steel with detention deadlock. Heavy duty hinges are welded to the the heavy duty frame, and the door rests on heavy duty stops. Ideal for detention and security facilities.

This security access panels provide you with the solid construction and lock options for many detention and security building applications. From the heavy-duty hinges with non-removable barrels to the welded frame construction, we offer a specialty access door to meet your needs.

## **SPECIFICATION**

FRAME: 2" x 2" x 3/16" angle frame with 2" Flange, welded at corners with 1" door stop.

**DOOR**: 10 gauge plate steel door mounted on two heavy-duty detention hinges welded to the frame.

FINISH: White powder coat paint.

**LOCK**: Detention Deadbolt

OPTIONAL LOCKS: Detention deadbolt prep, detention slam latch prep, mortise cylinder cam lock prep, mortise deadbolt prep, detention slam lock, mortise deadbolt, mortise cylinder cam lock

**ANCHOR:** Heavy duty steel masonry anchors welded to frame at factory.

**SIZES:** Min. Size 8" x 8" (20.3 x 20.3 cm)

MAX. SIZE WALL: 48" x 48" (121.9x121.9 cm)

MAX. SIZE CEILING: 24" x 24" (71.1 x 71.1 cm)

For a complete list of options visit www.AccessDoorsAndPanels.com

## SUBMITTAL/TECHNICAL DATA SHEET

SKU: SP

# FLAT FRAME 10 GAUGE STEEL SECURITY PANEL

WITH DETENTION DEADLOCK

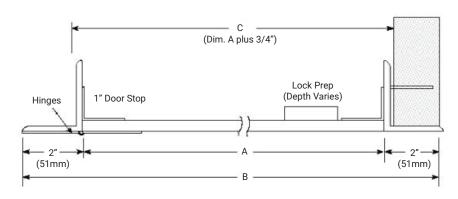


## DIMENSIONS AND APPEARANCE

>> CLICK TO VIEW ADDITIONAL DETAILS AND PRICING <<

## DOOR SIZES & WALL OPENINGS: MODEL SP

A - Door Size W X H	B - Frame Dimension		C - Opening Dimensions		Ship. Weight	Latches
Inches (cm)	Width	Height	Width	Height	Approx.	Lateries
08 x 08 (20.3 x 20.3)	12 (30.5)	12 (30.5)	8¾ (22.2)	8¾ (22.2)	16 (7.3)	1
10 x 10 (25.4 x 25.4)	14 (35.6)	14 (35.6)	10¾ (27.3)	10¾ (27.3)	20 (9.1)	1
12 X 12 (30.5 X 30.5)	16 (40.6)	16 (40.6)	12¾ (32.4)	12¾ (32.4)	24 (10.9)	1
14 x 14 (35.6 x 35.6)	18 (45.7)	18 (45.7)	14¾ (37.5)	14¾ (37.5)	29 (13.2)	1
16 x 16 (40.6 x 40.6)	20 (50.8)	20 (50.8)	16¾ (42.5)	16¾ (42.5)	32 (14.5)	1
18 x 18 (45.7 x 45.7)	22 (55.9)	22 (55.9)	18¾ (47.6)	18¾ (47.6)	38 (17.2)	1
24 x 24 (61 x 61)	28 (71.1)	28 (71.1)	24¾ (62.9)	24¾ (62.9)	52 (23.6)	1 Lock, 2 Security Screws
SIZES BELOW WALL ONLY						
24 x 36 (61 x 91.4)	28 (71.1)	40 (101.6)	24¾ (62.9)	36¾ (93.3)	72 (32.7)	1 Lock, 6 Security Screws
24 x 48 (61 x 121.9)	28 (71.1)	52 (132.1)	24¾ (62.9)	48¾ (123.8)	90 (40.9)	1 Lock, 6 Security Screws



For detailed specifications see submittal sheet

## ■ PROJECT DATA

## **Custom Sizes Available - Fast!**





TELEPHONE: 1-888-457-1275 FAX: 1-888-626-2907



PO BOX 66738 #76520, SAINT LOUIS, MO 63166-6738 USA

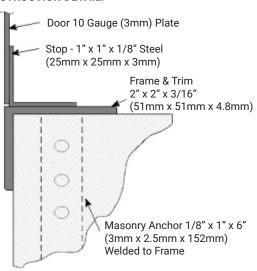


**WEBSITE:** 

www.AccessDoorsAndPanels.com

# FLAT FRAME 10 GAUGE STEEL SECURITY PANEL WITH DETENTION DEADLOCK

### **CONSTRUCTION DETAIL:**







## **Detention Deadlock Prep (DDP)**

One of 3 Lock Prep Choices Included In Pricing

The door will be prepped for a right-handed, heavy-duty lock to be provided and installed by others.

The prep plate is factory welded, primed & painted as an integral part of the door.

Lock and mounting bolts are not included - please specify the manufacturer and model number of the lock to ensure compatibility.

This option includes a door which is prepped for a mortise cylinder and cam to be provided for and installed by others. Lock and mounting bolts are not included. The mortise cylinder must be 1-1/8" (2.9 cm) in diameter and the recommended cylinder length is 1-1/4" (3.2 cm). (A longer cylinder can be adapted to it by using a rose spacer) The cam must be 7/16" (1.11 cm) long, as measured from the edge of the cylinder to the tip of the cam.

locks provided by others are equipped with them and order if necessary.

## **Detention Slam Lock Prep (DSP)**

## One of 3 Lock Prep Choices Included In Pricing

This option includes a door which is prepped for a detention slam latch to be provided and installed by others.

The prep plate is factory welded, primed & painted as an integral part of the door.

Lock and mounting bolts are not included. Please specify the manufacturer and model number of the lock to ensure compatibility.



## Mortise Deadbolt Prep (MDP)

This option is available at additional cost and includes a lock mechanism which is prepped for a mortise cylinder and cam to be provided and installed by others. The prep includes a 2-1/2" x 3-1/2" x 1-3/4" case with installed Lori assembly with 1" x 5/8" throw.

Lock and mounting screws are not included. The mortise cylinder must be 1-1/8" (2.9 cm) in diameter and the recommended cylinder length is 1-1/4" (2.9 cm). (A longer cylinder can be adapted to it by using a rose spacer. The cam must be an Adams Rite cam.)



Right-handed, heavy-duty detention lock installed at the factory. The prep plate is factory welded, primed & painted as an integral part of the door.

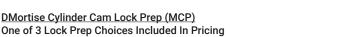
Model 5010 is a medium security deadbolt with a single piece, paracentric key cylinder in a high tensile strength, alloy steel case, keyed 1 side. The deadbolt is fabricated of 1-1/2" x 3/4" hot rolled steel with a 5/8" throw. All steel parts are plated for corrosion resistance. Dimensions 1-1/4" x 4-1/2" x 3". Please specify the number of keys to be ordered with this lock. Keys to be ordered separately. Pinned Torx bolts secure the lock to the door.



## (DD15017) Detention Slam Lock Installed

Right-handed, heavy-duty detention lock installed at the factory. The prep plate is factory welded, primed & painted as an integral part of the door.

Model 5017 is a medium security slam latch with a stainless steel latchbolt with 1" x 7/16" throw. Slam-locks automatically when door is closed. Lock is constructed with a single piece, bronze alloy paracentric key cylinder, 5 tempered brass lever tumblers keyed one side (K1) in a high-tensile strength alloy steel case. All steel parts plated for corrosion resistance. Dimensions: 1 1/4" x 4" x 2 3/4". Please specify the number of keys to be ordered with this lock. Keys to be ordered separately. Pinned TORX bolts secure the lock to the door.



Brass retaining ring #0646 for locks is not included. Verify if

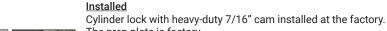


# Mortise deadbolt installed at the factory includes a 2-1/2" x

3-1/2" x 1-3/4" case welded to the door with installed Lori assembly with 1" x 5/8" throw.

Mortise Deadbolt Installed (MDP-SL-AMP or MDP-SL-1E74)

Select from lock models 06431 (MDP-SL-AMP) (in satin chrome with Adams Rite cam and keys (drilled 6 pin, keyed 5 pin), or 1E74 (MDP-SL-1E74) with blank construction core to be keyed on site. Both locks are machined from solid brass bar stock. The mortise cylinder is 1-1/8" (2.9 cm) in diameter and the cylinder length is 1-1/4" (3.2 cm). Security Torx bolts secure the lock to the door.



The prep plate is factory

(MCP-SL-AMP or MCP-SL-1E74) Mortise Cylinder Cam Lock

welded, primed & painted as an integral part of the door. Select from lock models 06431 (MPSL-AMP) with 2 Yale Standard keys, or 1E74 (MP-SL-1E74) with a blank construction core to be keyed on site. Both locks are machined from solid brass bar stock. The mortise cylinder is

1-1/8" (2.9 cm) in diameter and the cylinder length is 1-1/4" (3.2 cm).



