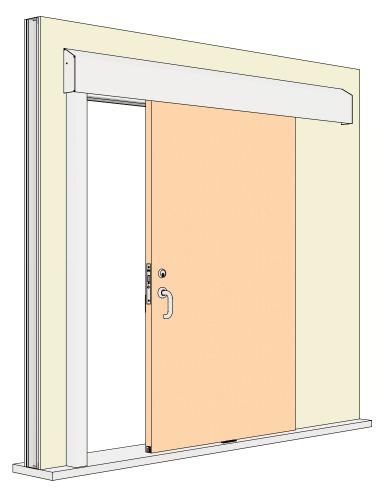
# Crowder Slide Application Form

**Email** 

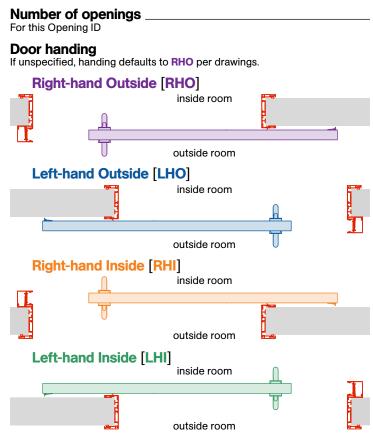


Job	
Opening ID	
Submit a separate application form for each unique Opening ID. An Opening ID within the project.	
Company	
Address	
Name	Phone

**Opening Details** 



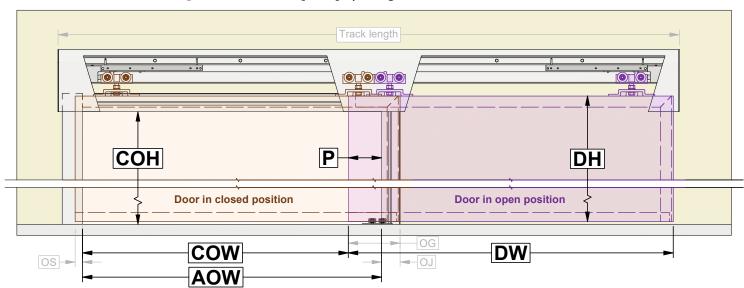
**Note:** Details are shown as **Right-hand Outside** [RHO] opening format



Rough opening guidelines:

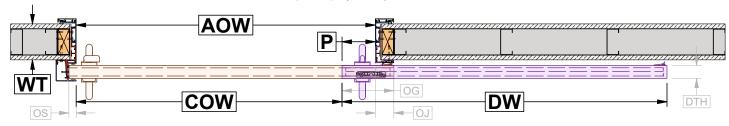
### **Elevation View**

Note: Details are shown as Right-hand Outside [RHO] opening format



## Plan View

Note: Details are shown as Right-hand Outside [RHO] opening format



#### Door protrusion [P]

Will the door fully clear the opening, or will a lockset or handle pull cause it to protrude? If protruding, a minimum of 4 1/2 in [114.3 mm] is recommended.

#### **Clear opening size (width x height)**

Measured with the door fully open: width from the door's front edge to the Strike Jamb, height from the floor to the underside of the Header Jamb. If system is to be based on actual door size, enter door details in the designated space to the right instead.

[COW] x [COH]

If using a standard door height of 84 in [2134 mm], clear opening height is +/- 82 1/4 in [2089 mm].

#### Actual opening width [AOW]

Clear opening [CO] dimension + door protrusion [P] dimension.

## Door overlap at strike side of opening [OS]

Fixed dimension = 1 in [25.4 mm]

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## Door overlap at jamb side of opening [OJ]

Minimum (default) = 2 1/2 in [63.5 mm].

#### Door overlap on guide system [OG]

Minimum 6 in [152.4 mm] required. Typically, door protrusion [P] dimension + door overlap at jamb side [OJ]

Door supplied by others.

#### Door width [DW]

Not required if  $\bar{\text{door}}$  protrusion [**P**] and clear opening details are provided. Door overlap: 1 in [25.4 mm] on strike side and a minimum of 2 1/2 in [63.5 mm] on jamb side. KNC will use door details to provide an Opening Layout drawing for review.

#### Door height [DH]

Door overlap at Header Jamb is approximately 2 in [50.8 mm]

#### **Door thickness [DTH]** 1 3/4 in [45 mm]

lbs Door weight Maximum: 300 lbs [136 kg] kg

#### Suggested minimum Opening Layout:

- **Door width [DW]** = 44 in [1118 mm]
- **Door height [DH]** = 84 in [2134 mm]
- Door thickness [DTH] = 1 3/4 in [45 mm]
- **Door protrusion [P]** = 4 1/2 in [114.3 mm]
- Clear opening width [COW] = 36 in [914 mm]
- Clear opening height [COH] = 82 1/4 in [2089 mm] Actual opening width [AOW] = 40 1/2 in [1029 mm]

## 1-866-999-1562

## Crowder Slide System

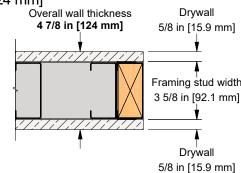
#### **Finish**



Black Anodized

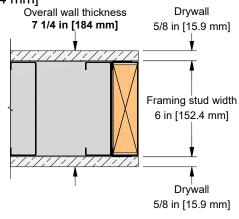
#### Overall wall thickness [WT]

4 7/8 in [124 mm]



**Custom Powder-Coat** 

## 7 1/4 in [184 mm]



#### Custom

Custom wall thickness may be available upon request and depending on the quantity of openings required

#### **Fascia Style**

Square Fascia



#### Sealing

#### Acoustically-rated (AR)

Includes perimeter medical-grade TPV gaskets, a double-guide system, and an automatic door bottom drop seal (CS-ADB and CS-200-2) providing comprehensive light and sound control.

#### Not acoustically-rated

Includes vertical gaskets integrated into the strike cover for added door protection, a vertical jamb gasket, and an angled flat bar at the back end of the door to enhance privacy. Supplied with the C-914 and C-913-2NRW double-guide system. Header gaskets not included.

#### Supply

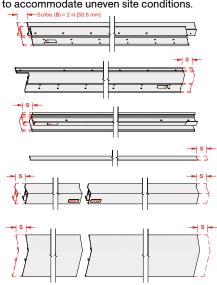
#### Cut to final size

#### (standard)

Select vertical jamb components, track, and fascia will be cut to final size. All other components will be supplied with minimum 1/2 in [12.7 mm] extra length for on-site cutting to final size.

#### Scribe

Select vertical jamb components, track, and fascia will be supplied 2 in [50.8 mm] longer at the floor end, allowing installers to cut them on-site to accommodate uneven site conditions.



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## **Optional Door Hardware**

#### **Self-Latching Sets**

C-95SLL-CHL Self-Latching, Self-Locking Security Lockset Includes C-90-AS Adjustable Strike assembly Barrier-free (ADA Compliant)

C-95SLL-OIHL Self-Latching, Self-Locking Privacy Lockset Includes C-90-AS Adjustable Strike assembly

Barrier-free (ADA Compliant) C-95SLL-LL

Self-Latching Passage Set Includes C-90-AS Adjustable Strike assembly Barrier-free (ADA Compliant)

#### **Electrified Lockset**

C-93EAL-CHL Electric

**Auto-Locking Security Lockset** Includes C-93-AS Adjustable Electrified Strike assembly with wiring to connect to access control systems by others Barrier-free (ADA Compliant)





#### **Privacy Lockset**

C-92L-HLDP-AS **Privacy Lockset** Includes C-90-AS Adjustable

Strike assembly Barrier-free (ADA Compliant)

#### Other Lockset



#### **Back-to-Back Handle Pulls**

Barrier-free (ADA Compliant)

C-90DP

7 3/4 in [197 mm] round bar handle pulls

CRT-DP18

18 in [457 mm] round bar handle pulls

CRT-DP36

36 in [914 mm] round bar handle pulls

CFT-DP18

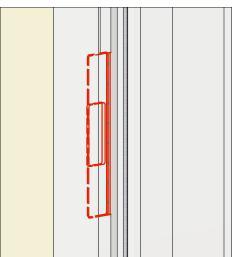
18 in [457 mm] flat bar handle pulls

CFT-DP36

36 in [914 mm] flat bar handle pulls

#### **Other Handle Pulls**

## Optional Strike Prep for Door Locking Hardware



No Yes

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