## Installation Instructions

- Top mount hanger with $1 / 2$ in [12.7 mm] adjustment range
- Cycle tested up to 150,000 times
- Top mount double (bypass) track
- For $13 / 8$ in [ 34.9 mm ] doors
- For up to 75 lbs [ 34 kg ] doors
- Optional snap-on fascia (C-519)


## Parts List




Complete $\mathrm{C}-600$ kit illustrated. Cut-outs in track to expose components.

## Optional Add-on Products




C-519 Snap-on Fascia $x$ length (1)
Length = same as track length, example:
72 in [1829 mm] track $=72$ in [1829 mm] fascia

## Elevation View



## Product Details and Dimensions

## Section View



Optional C-519 Snap-on Fascia illustrated as solid black profile


C-600

\#8 x 3/4" Pan Head Screws (3) [FT2]


## C-600-B



C-201 Guide Channel $x$ length (2)
Length = door width, example: 36 in [ 914 mm ] door $=36$ in [ 914 mm ] guide channel less set-backs if desired

\#8 x 3/4" Pan
\#10 x 1-1/4" Pan Head Screws (8) Head Screws (2) [FT2]

> Typical installation location for floor guides
> For bypassing applications


## Installation Steps

## Step \#1:

Determine door size, header height, track position and bottom clearance based on the kit code ordered by using dimensions shown in detail views on previous page.

## Step \#2:

Note: If access to ends of track is not available, step \#3 must be completed before step \#2.
Cut C-600 aluminum track to size if required, typically $2 x$ door width. Locate and pre-drill Ø3/16 in holes through center of track. Secure track to structural support/header with \#8 x 3/4" Pan Head Screws [FT2], quantity of 16 are supplied.


Note: Solid support is required and spacing is recommended to be between 12-16 in [300-400 mm] on center. Consult structural engineer to ensure adequate support and fastening.

## Step \#3:

Slide four (4) C-350 Hanger Bodies with wheels into track as shown right.
Note: Ensure "kncrowder.com" text on hanger bodies both face same side as shown.

## Step \#4:

Locate center of clearance hole/top plate on top of door and drill a $\varnothing 3 / 8$ in [ 9.5 mm ] clearance hole at least $11 / 2$ in [ 38.1 mm ] deep as shown.



## Step \#5A:

Using Phillips screwdriver, remove clip screws on C-350 Hanger Bodies, previously installed in track, to remove C-400 Hanger Stud as shown.


## Step \#5B:

Assemble Top Plate assemblies as shown, 2 assemblies required.


Step \#6:
Place assemblies from step \#5 on top edge of door with hanger bolt placed into clearance hole. Mark screw hole locations and pre-drill Ø1/8 in [ 3.2 mm ] holes at least 1 in [ 25.4 mm ] deep. Secure with \#10 x 1-1/4" Pan Head Screws [FT4], 4 per hanger.


Note: If doors have sufficient overlap, guide channel can be recessed into doors without cutting a full-length slot in door. If guide channel will be fully recessed, it is recommended to have at least $\mathbf{1 / 2}$ in [ 12.7 mm ] door material at each end of door before start of guide channel slot.


## For C-600

## Steps \#7 and 8:

No guide channel prep or installation required.

## Step \#9:

Position C-1205 Nylon Guide Set per typical installation location details and secure to floor with three (3) \#8 x 3/4" Pan Head Screws [FT2].


## For C-600-B

## Step \#7:

Prepare C-201 Guide Channel Slot in bottom of doors:
$5 / 8$ in [ 15.9 mm ] wide in center of doors, $3 / 4$ in [19.1 mm] deep and set back $1 / 2$ in [12.7 mm] from both edges of doors. It is recommended to make slot as accurate as possible for secure fit and neat appearance.


## Step \#8:

Cut C-201 aluminum guide channel to correct length as required. Drill holes in C-201 Guide Channel and pre-drill holes in doors. Locate C-201 Guide Channel in slot and secure channel into place with four (4) \#8 x 3/4" Pan Head Screws [FT2].


## Step \#9:

Position C-200D-138 Bypass Guide per typical installation location details and secure to floor with two (2) \#10 x 1-1/4" Pan Head Screws [FT4].



## Optional C-519 Fascia Installation

## Step \#F1:

Cut C-519 Fascia to correct length as required. Typically, fascia is same length as track previously installed.

Step \#F2:
Lift fascia up to track and snap on as shown.
Note: If fascia is loose and a tighter fit is desired, use a rubber mallet on inside leg of fascia to reduce gap at +/-24 in [610 mm] intervals.


## Top Plate Template



Crowder

