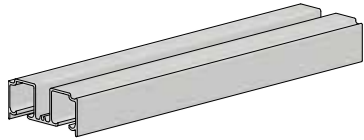


C-600

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 1 3/8 in [34.9 mm] doors
- For up to 75 lbs [34 kg] doors
- Optional snap-on fascia (C-519)

Parts List

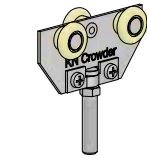


C-600 Top Mount Double (Bypass)

Track x length (1)

Length = 2 x door width, example:

36 in [914 mm] door = 72 in [1829 mm] track



C-350 Hanger Body (4)

c/w wheels and stud



C-400 Top Plate (4)



#10 x 1-1/4" Pan Head Screw (16)

[FT4]



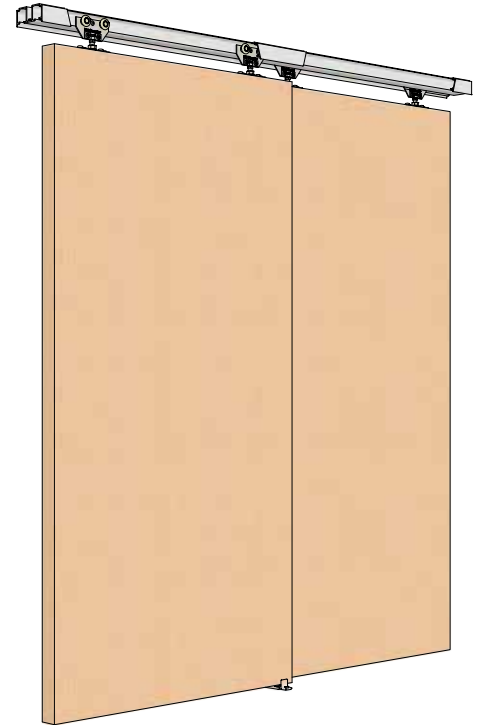
5/16-18 K-Lock Nut (4)

[FT17]



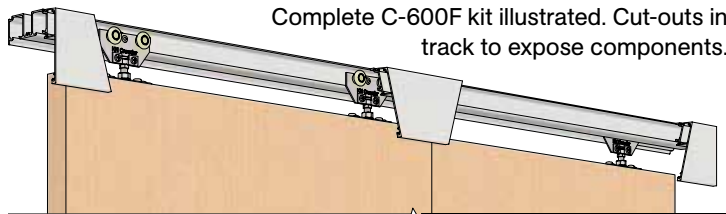
#8 x 3/4" Pan Head Screw (16)

[FT2]

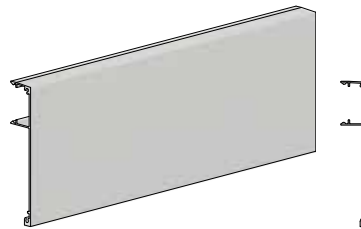


Complete C-600 kit illustrated.
Cut-outs in track to expose components.

Optional Add-on Products



Complete C-600F kit illustrated. Cut-outs in track to expose components.

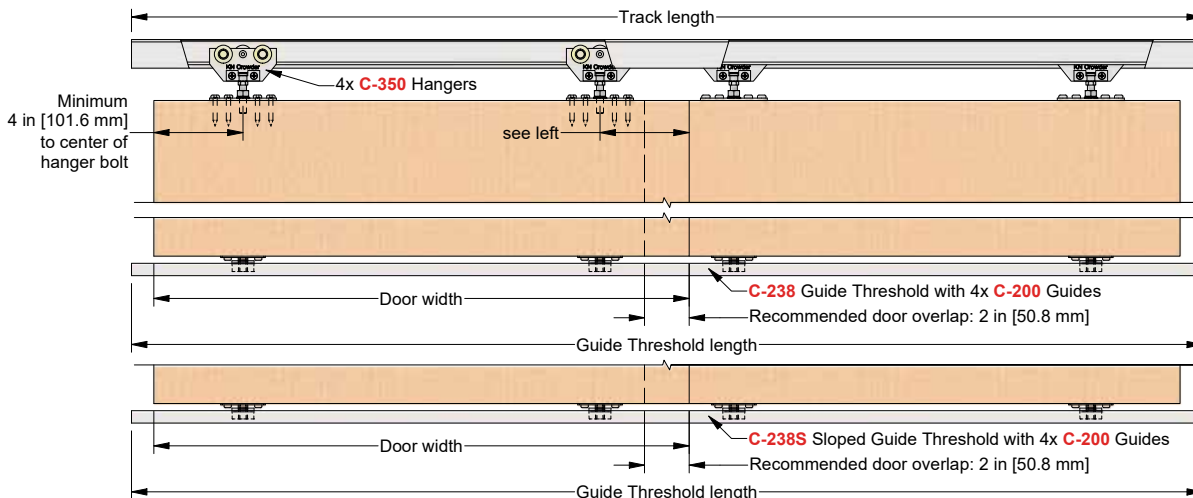


C-519 Snap-on Fascia x length (1)

Length = same as track length, example:

72 in [1829 mm] track = 72 in [1829 mm] fascia

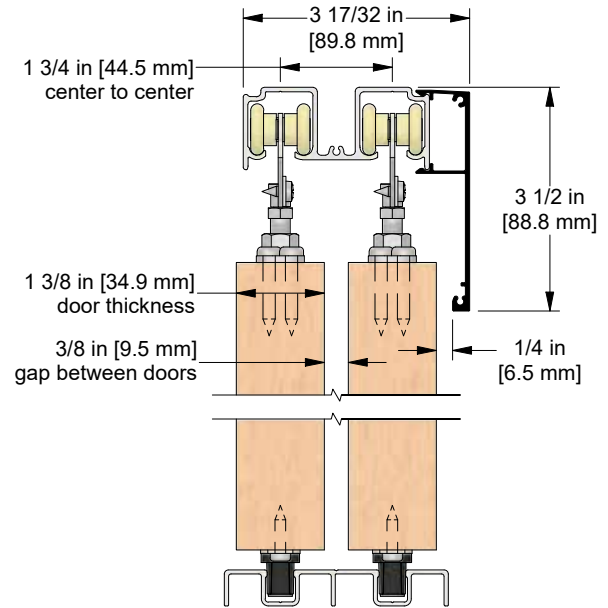
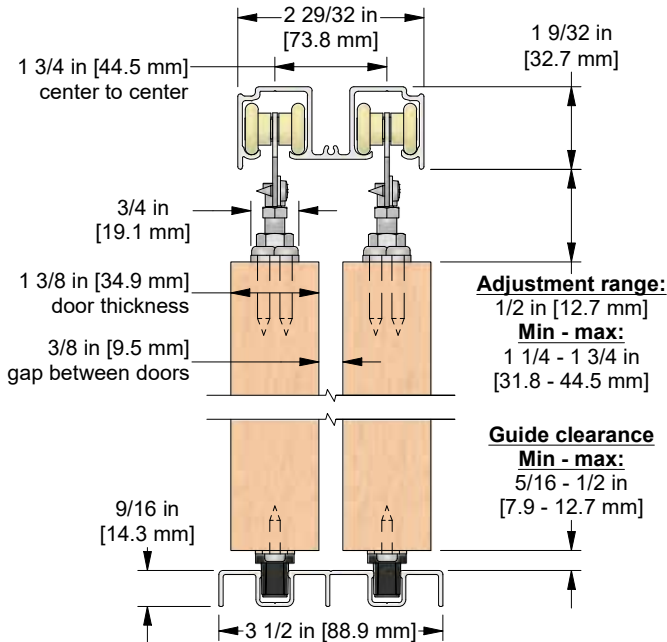
Elevation View



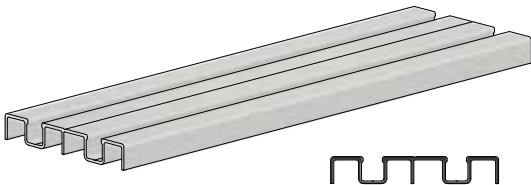
Product Details and Dimensions

Section View

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

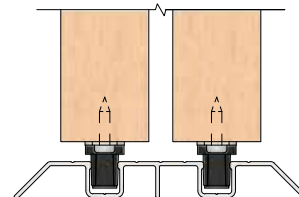
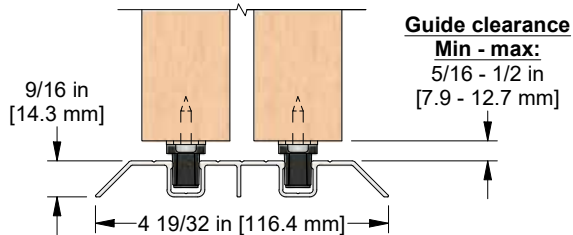
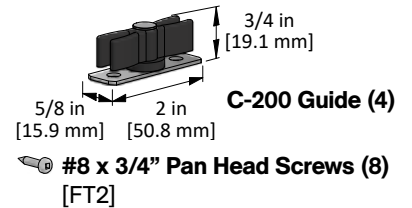


C-600-GT

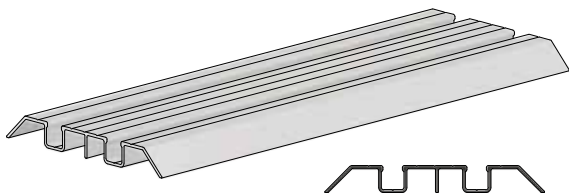


C-238 Guide Threshold x length (1)

Length = same as track length, example:
 72 in [1829 mm] track = 72 in [1829 mm] guide threshold

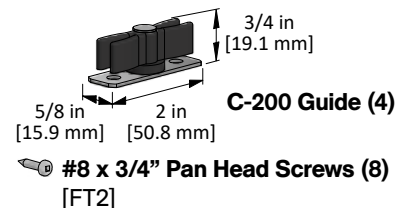


C-600-SGT



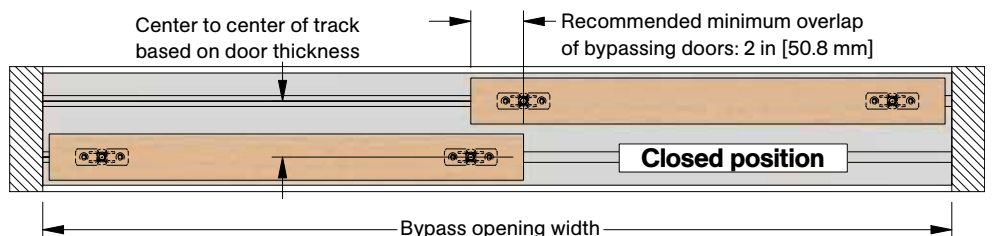
C-238S Sloped Guide Threshold x length (1)

Length = same as track length, example:
 72 in [1829 mm] track = 72 in [1829 mm] guide threshold



Typical installation location for floor guides

For bypassing applications



Installation Steps

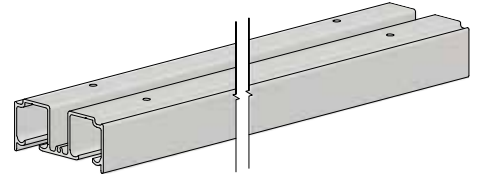
Step #1:

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 2x door width. Locate and pre-drill $\text{Ø}3/16$ 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.

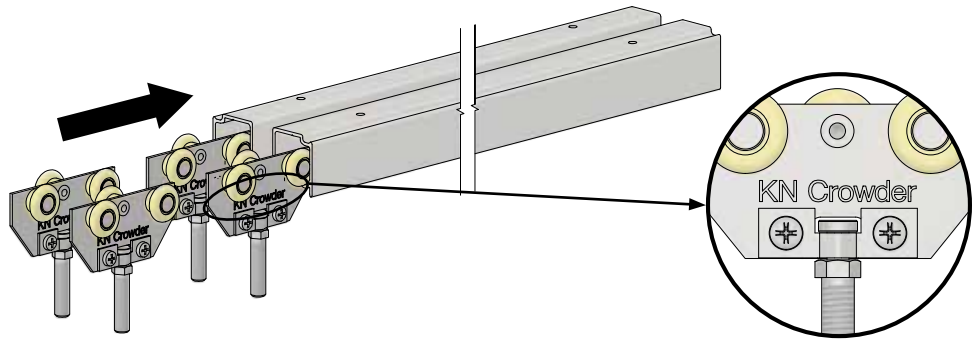


Note: Solid support is required and spacing is recommended to be between 12-16 in [300-400 mm] on center. Consult structural engineer to ensure adequate support and fastening.

Step #3:

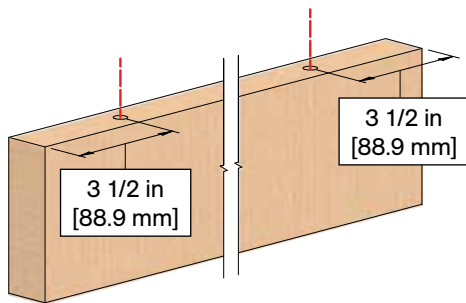
Slide four (4) C-350 Hanger Bodies with wheels into track as shown right.

Note: Ensure "kncrowder.com" text on hanger bodies both face same side as shown.



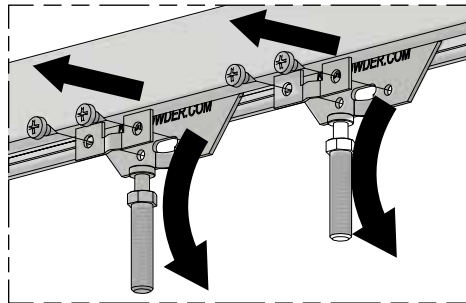
Step #4:

Locate center of clearance hole/top plate on top of door and drill a $\text{Ø}3/8$ in [9.5 mm] clearance hole at least 1 1/2 in [38.1 mm] deep as shown.



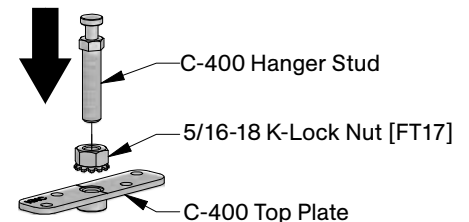
Step #5A:

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



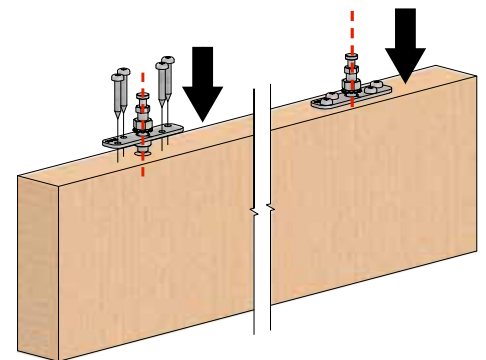
Step #5B:

Assemble Top Plate assemblies as shown, 2 assemblies required.



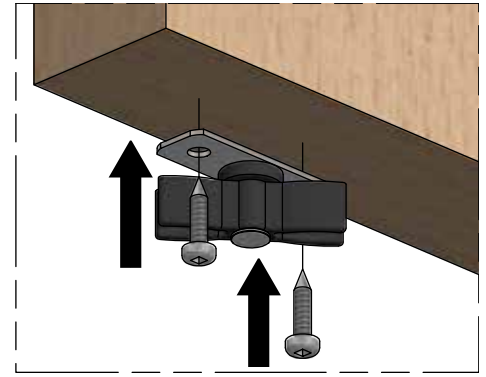
Step #6:

Place assemblies from **step #5** on top edge of door with hanger bolt placed into clearance hole. Mark screw hole locations and pre-drill $\text{Ø}1/8$ 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.



Step #7:

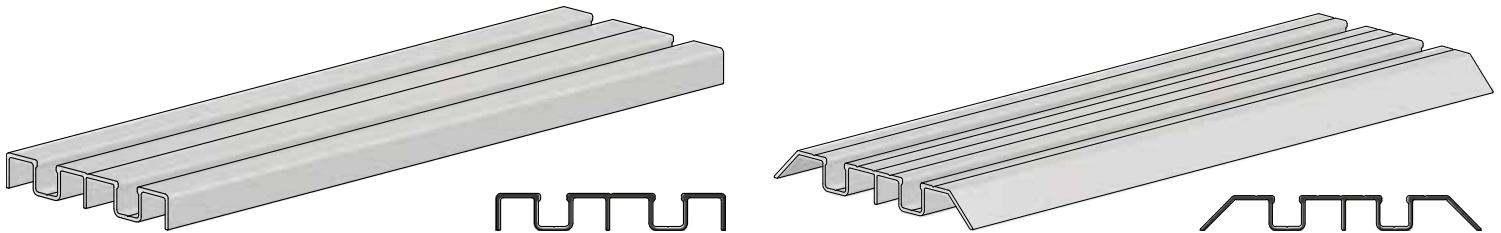
Mount two (2) C-200 Guides to bottoms of each door with #8 x 3/4" Pan Head Screws [FT2], 2 screws per guide. It is recommended to mount guides at least 2 in [50.8 mm] from each edge of door.



Step #8:

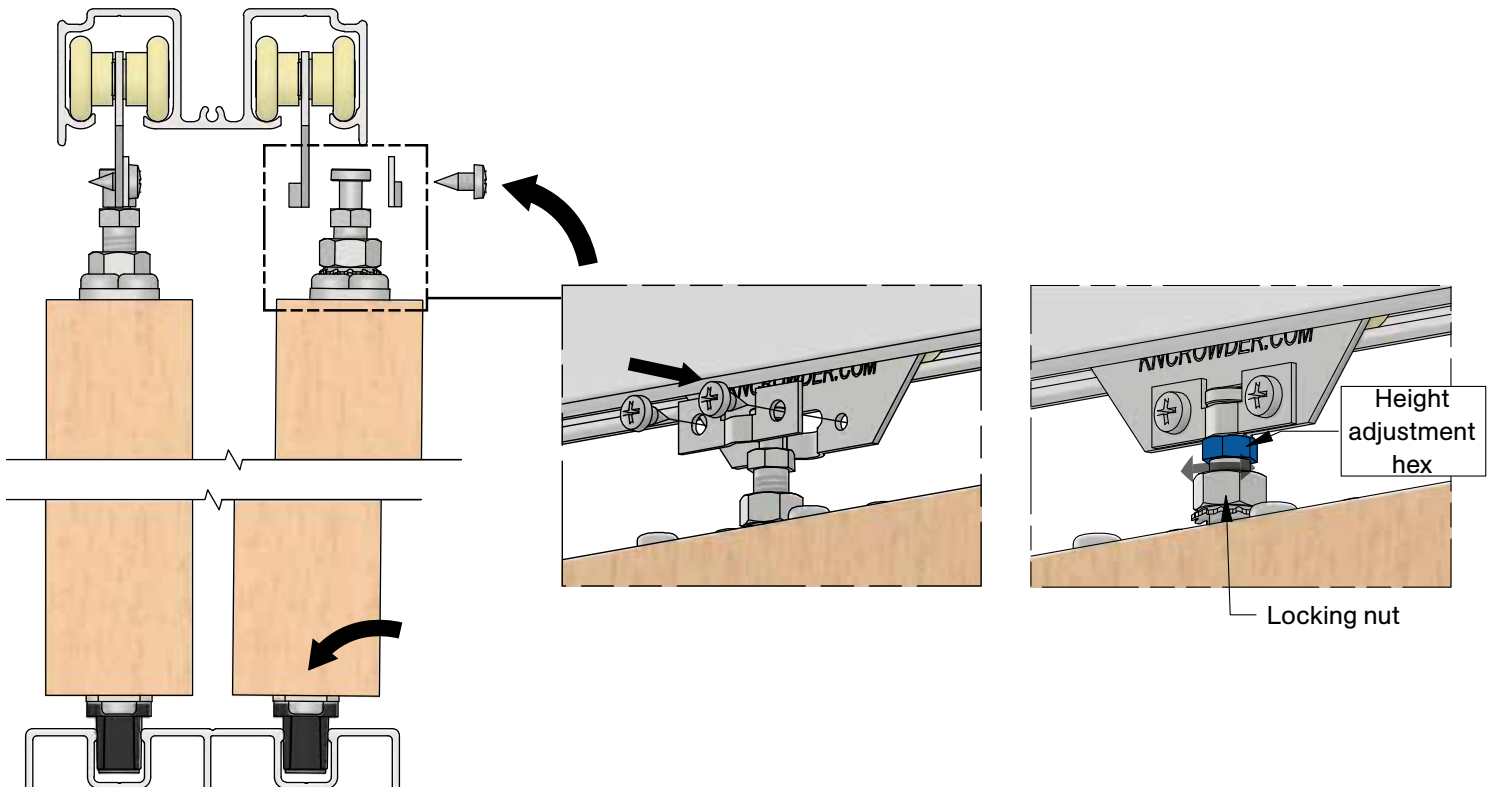
Cut C-238 or C-238S aluminum guide threshold to size as required, typically same length as track from **step #2**. Position guide threshold on floor or recessed in floor to line up with C-2025/C-2035 Track above.

Note: Center lines of grooves in guide threshold should line up with center lines of track above.



Step #9:

Raise door, position over guide and under C-350 Hanger Bodies in track. Lift door up and engage hanger bolt on door with slot on C-350 Hanger Bodies. Loosely secure with clips and screws previously removed in **step #5A**. Adjust door height and plumb by using height adjustment hex on hanger bolt with 3/8 in wrench. Lock final height adjustment by tightening screws on clip to secure bolt and with 5/16-18 K-Lock Nuts [FT17] using 1/2 in wrench.



Optional C-519 Fascia Installation

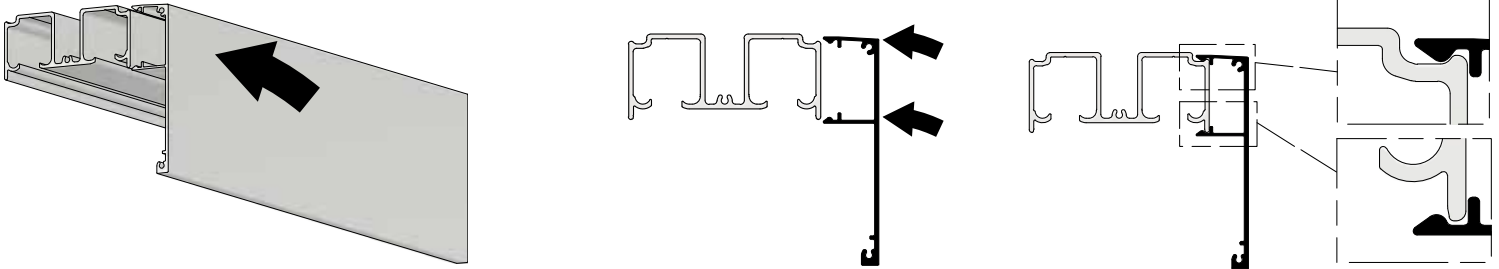
Step #F1:

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

