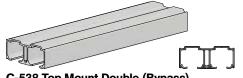
C-548-GT

Installation Instructions

- Top mount hanger with 3/4 in [19.1 mm] adjustment range
- · Precision ground ball bearings with nylon wheels
- Cycle tested up to 150,000 times
- Top mount double (bypass) track
- For 1 3/8 in [34.9 mm] doors
- For up to 150 lbs. [68 kg] doors
- · With guide threshold system
- Optional snap-on fascia (C-521)

Parts List



C-538 Top Mount Double (Bypass) Track x length (1)

Length = $2 \times door \text{ width, example:}$ 36 in [914 mm] door = 72 in [1829 mm] track



C-411 Hanger Bodies (4) c/w wheels



C-411 Top Plates (4)



#10 x 2-1/4" Self-Drilling Screws (8) [FT6]





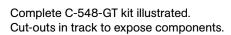
C-411 Spinwheel Nuts (4)



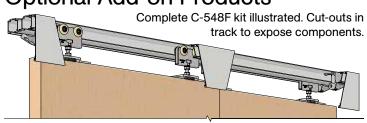


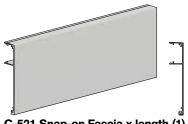






Optional Add-on Products

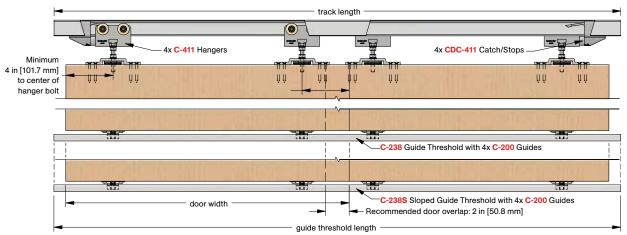




C-521 Snap-on Fascia x length (1) Length = same as track length, example:

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

Elevation View

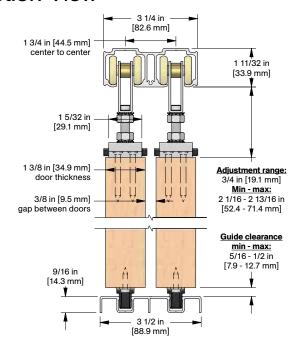


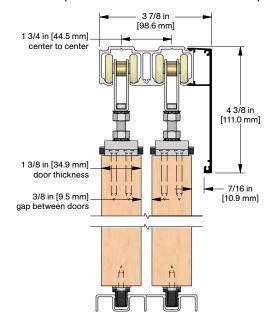
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Product Details and Dimensions

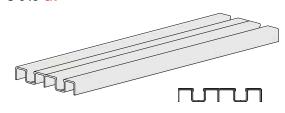
Section View

Optional C-521 Snap-on Fascia illustrated as solid black profile



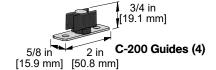


C-548-GT

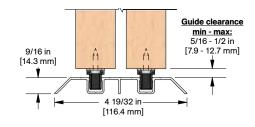


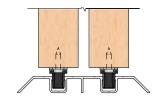
C-238 Guide Threshold x length (1)

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

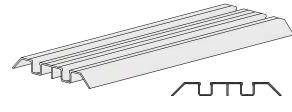


#8 x 3/4" Pan Head Screws (8) [FT2]



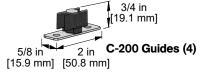


C-548-SGT



C-238S Sloped Guide Threshold x length (1)
Length = same as track length example:

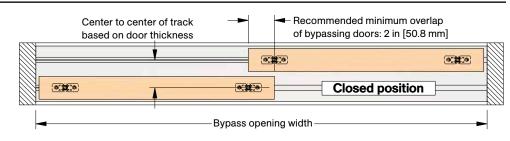
Length = same as track length, example: 72 in [1829 mm] track = 72 in [1829 mm] guide threshold



#8 x 3/4" Pan Head Screws (8)

Typical installation location for floor guides

For bypassing applications



Installation Steps

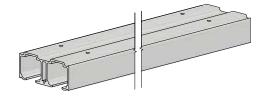
Step #1:

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-538 aluminum track to size if required, typically 2 x door width. Drill Ø3/16 in [4.7 mm] clearance holes through center of track at appropriate intervals. Secure track to structural support/header with #8 x 3/4" Pan Head Screws [FT2], quantity of sixteen (16) are supplied.

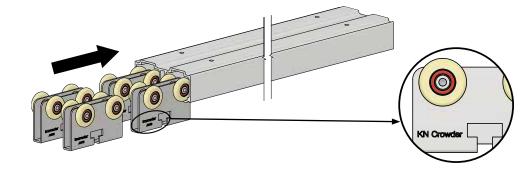
Note: Solid support is required and spacing is recommended to be between 12–16 in [300–400 mm] on center. Consult structural engineer to ensure adequate support and fastening.



Step #3:

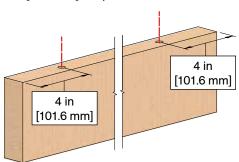
Slide four (4) C-411 Hanger Bodies with wheels into track as shown.

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



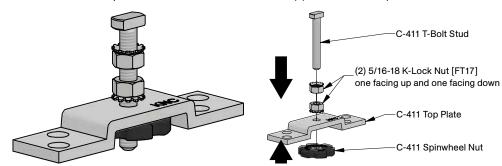
Step #4:

Locate center of clearance hole/top plate on top of each door and drill a Ø1/2 in [12.7 mm] clearance hole at least 2 in [50.8 mm] deep as shown.



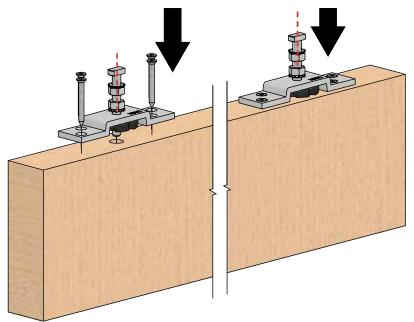
Step #5:

Assemble C-411 Top Plate assemblies as shown, four (4) assemblies required.



Step #6:

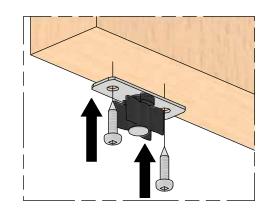
Place assemblies from **step #5** on top edge of each door with t-bolt placed into clearance hole. Mark screw hole locations and pre-drill Ø1/8 in [3.2 mm] holes at least 1 1/2 in [38.1 mm] deep. Secure with four (4) #10 x 1-3/4" Flat Head Screws [FT9] per hanger.



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Step #7:

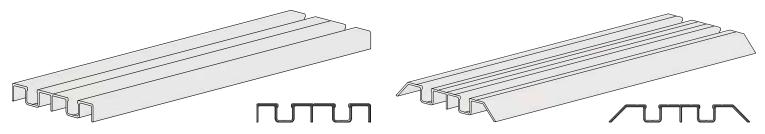
Mount two (2) C-200 Guides to bottoms of each door with two (2) $\#8 \times 3/4$ " Pan Head Screws [FT2] per guide. It is recommended to mount guides at least 2 in [50.8 mm] from each edge of door.



Step #8:

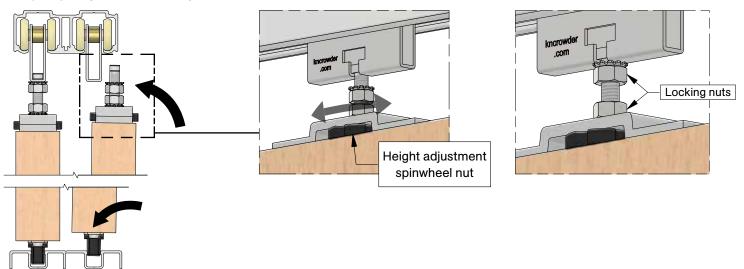
Cut C-238 or C-238S aluminum guide threshold to size as required, typically same length as track from **step #2**. Position guide threshold on floor or recessed in floor to line up with C-538 Track above.

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



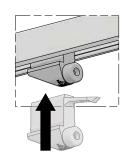
Step #9:

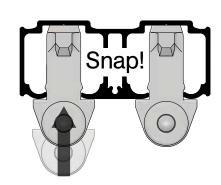
Raise door under C-411 Hanger Bodies in track and position guides into guide threshold. Lift door up and engage t-bolt with t-slot on C-411 Hanger Bodies. Adjust door height and plumb using spinwheel nuts on top plate assembly lock final height adjustment with 5/16-18 K-Lock Nuts [FT17] using 1/2 in wrench. Repeat for front door.



Step #10:

After doors have been installed, snap CDC-411 Catch/Stops into each end of track with bumpers facing towards center of track. Once snapped into track, CDC-411 Catch/Stops should be free to slide within track.





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Step #11:

Position door approximately 5-10 in [127-254 mm] away from final position at one end, shown below with left side. Push loose CDC-411 Catch/Stop against hanger and engage it with hanger. Bumper should be against hanger body.



Step #12:

With CDC-411 Catch/Stop loose, slide door to final/desired position.

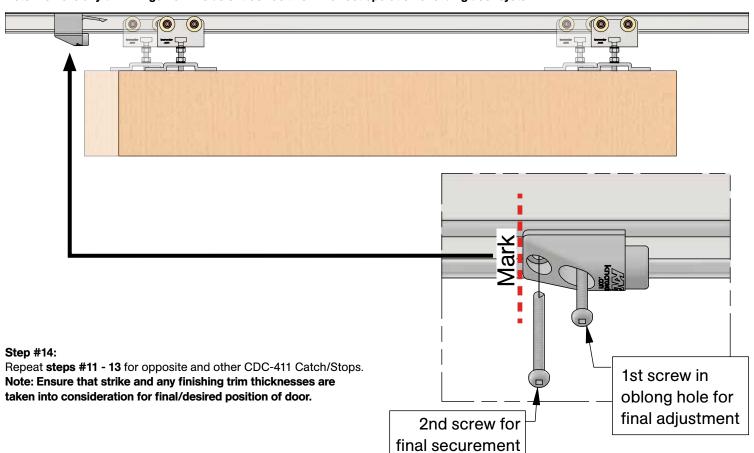
Note: Ensure that strike and any finishing trim thicknesses are taken into consideration for final/desired position of door.



Step #13:

Once final position is achieved, mark outside edge of CDC-411 Catch/Stop as shown below, disengage CDC-411 Catch/Stop from hanger and slide door back. Position CDC-411 Catch/Stop at mark and secure with one (1) #10 x 2-1/4" Self-Drilling Screw [FT6] in oblong hole. Recheck door position and adjust CDC-411 Catch/Stop if necessary before securing in second hole with #10 x 2-1/4" Self-Drilling Screw [FT6].

Note: Remove any drill fillings from inside of track as this will affect operation of sliding door system.



Optional C-521 Fascia Installation

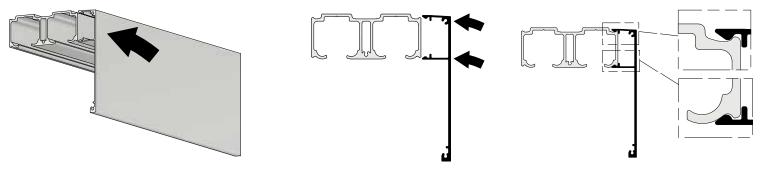
Step #F1:

Cut C-521 Fascia to match track length.

Step #F2:

Lift fascia up to track. Snap it into place as shown.

Note: If fascia is loose, use a rubber mallet on inside leg at 24 in [610 mm] intervals to tighten fit.



Top Plate Template

