

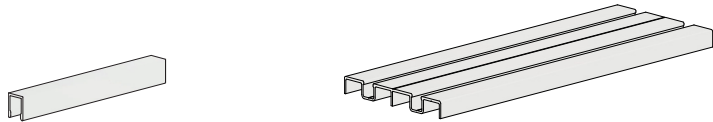
C-200 Series

Guide System

Installation Instructions

KNC

Parts List



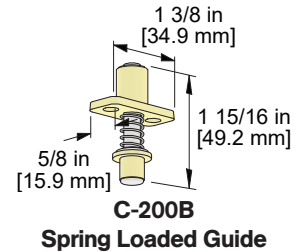
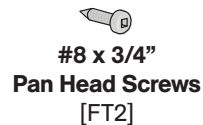
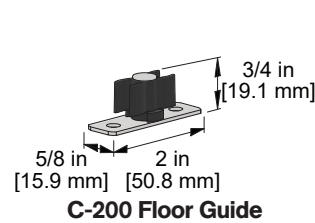
Guide Channel or Threshold x length

For guide channels recessed into bottom of door, length = door width

Example: 36 in [914 mm] door = 36 in [914 mm] guide channel

For guide thresholds mounted on floor, length = opening width + pocket if applicable

Example: two 36 in [914 mm] doors in a bypassing application will require a 72 in [1828 mm] guide threshold to fill opening



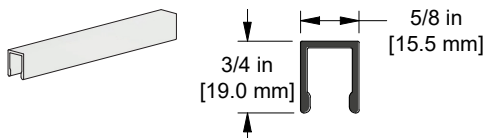
Profiles

C-201 Guide Channel

For recessing into underside of doors

Can also be used as recessed into floor

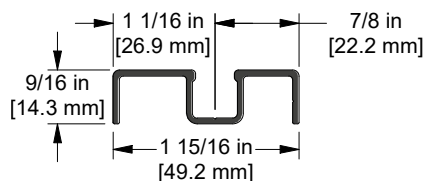
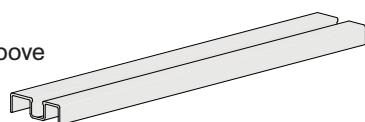
One piece extrusion



C-210 Single Groove Threshold

Used on its own or with C-202 or C-238 for a triple groove

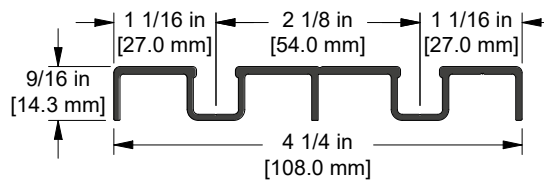
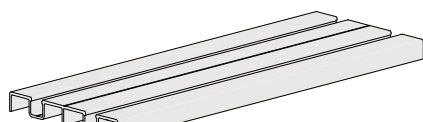
One piece extrusion



C-202 Double Groove Threshold

For bypassing applications with 1 3/4 in [44.5 mm] doors

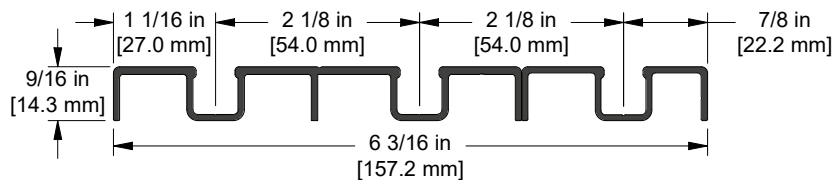
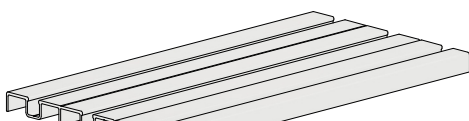
One piece extrusion



C-202-3 Triple Groove Threshold

For bypassing applications with 1 3/4 in [44.5 mm] doors

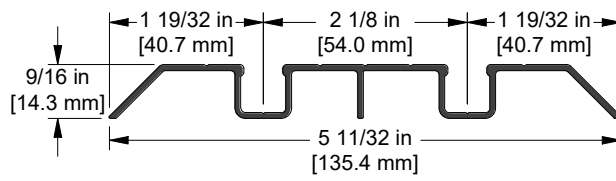
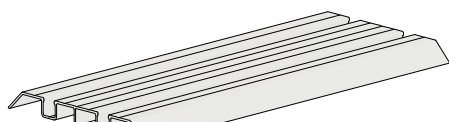
Includes: one (1) C-202 and one (1) C-210



C-202S Double Groove Sloped Threshold

For bypassing applications with 1 3/4 in [44.5 mm] doors

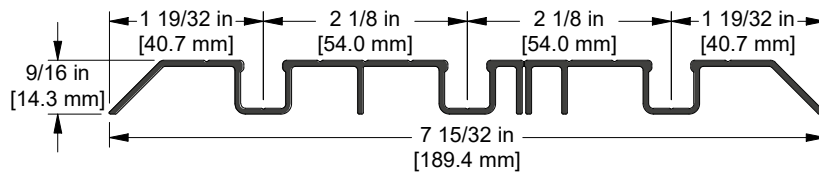
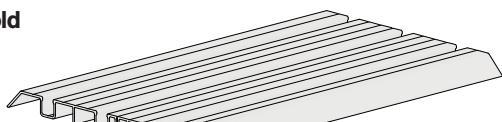
One piece extrusion



C-202S-3 Triple Groove Sloped Threshold

For bypassing applications with 1 3/4 in [44.5 mm] doors

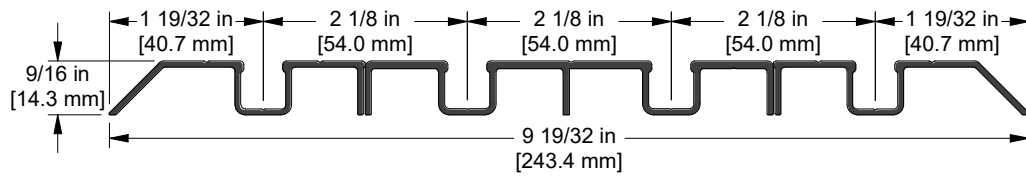
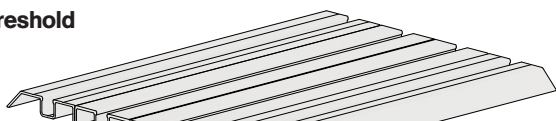
Includes: two (2) modified C-202S



C-202S-4 Quad Groove Sloped Threshold

For bypassing applications with 1 3/4 in [44.5 mm] doors

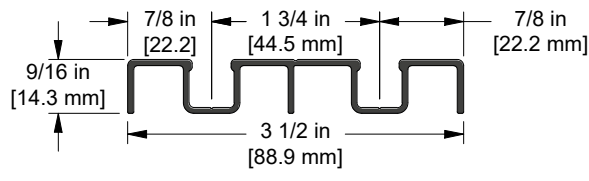
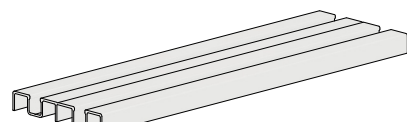
Includes: two (2) modified C-202S and one (1) C-202



C-238 Double Groove Threshold

For bypassing applications with 1 3/8 in [34.9 mm] doors

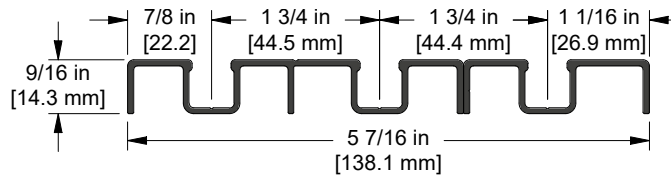
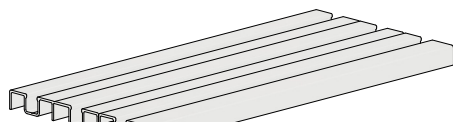
One piece extrusion



C-238-3 Triple Groove Threshold

For bypassing applications with 1 3/8 in [34.9 mm] doors

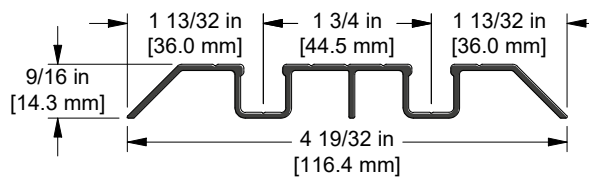
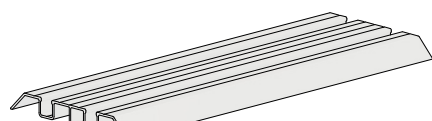
Includes: one (1) C-238 and one (1) C-210



C-238S Double Groove Sloped Threshold

For bypassing applications with 1 3/8 in [34.9 mm] doors

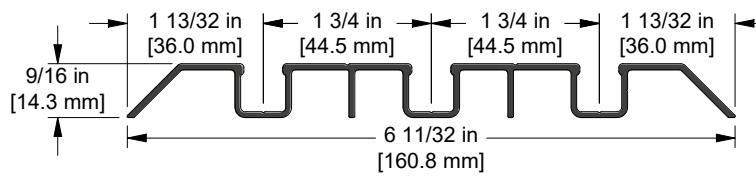
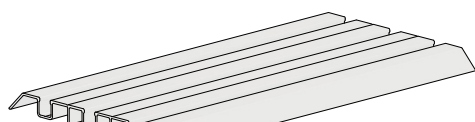
One piece extrusion



C-238S-3 Triple Groove Sloped Threshold

For bypassing applications with 1 3/8 in [34.9 mm] doors

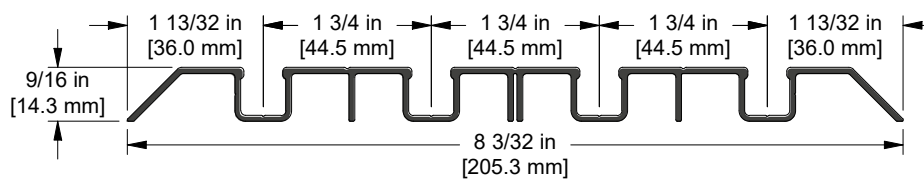
One piece extrusion



C-238S-4 Quad Groove Sloped Threshold

For bypassing applications with 1 3/8 in [34.9 mm] doors

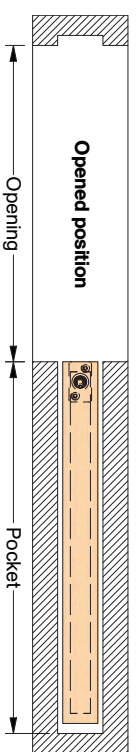
Includes: two (2) modified C-238S-3



Typical installation location for floor guides

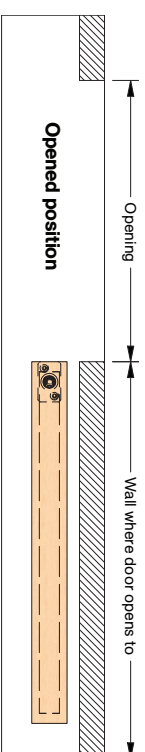
Guide channel in door with guide on floor for pocket door applications:

For pocket door applications



Guide channel in door with guide on floor for barn door applications:

For barn door applications



Option #2: Guide channel/threshold on/in floor with guide(s) on door

Step #1:

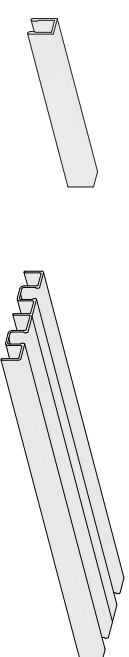
Determine if installing C-201 Guide Channel or one of guide threshold options as shown on the opposite side, recessed in or on top of the floor. If recessing into floor, determine slot required by reviewing dimension details on the opposite side of this installation instructions.

Step #2:

If necessary, prepare slot in floor for recessed applications as per dimension details on opposite side. Guide thresholds can be installed onto the surface of floor without recessing.

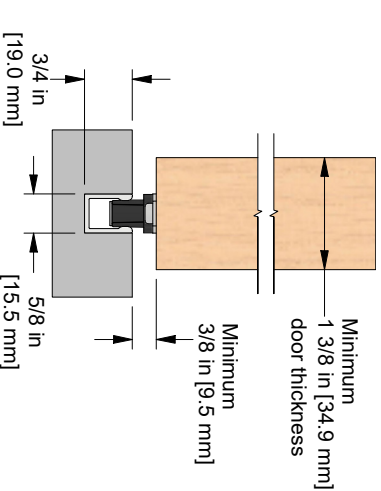
Step #3:

Cut guide channel/guide threshold to required length for application if necessary. Pre-drill holes into extrusion. It is recommended to pre-drill floor with a smaller drill bit than the screw diameter.

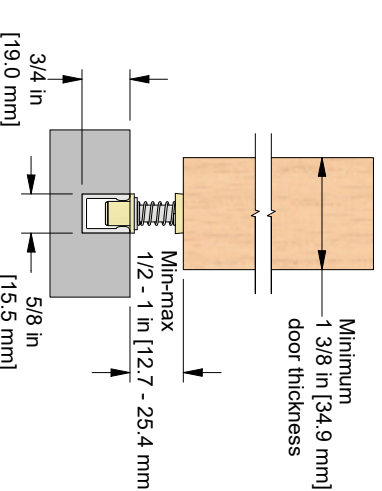


Example of finished set-up shown with door

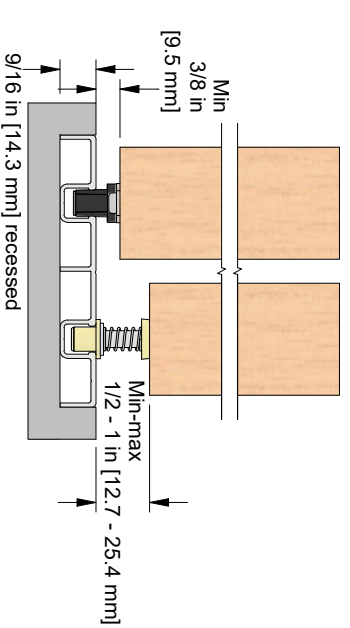
C-201 Guide Channel in floor with C-200 Guide on door



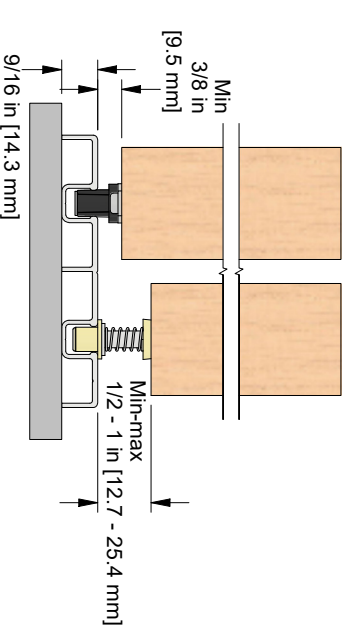
C-201 Guide Channel in floor with C-200B Guide on door



C-238 Guide Threshold in floor with C-200/C-200B Guide on door



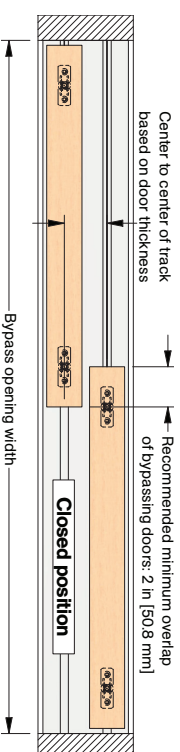
C-202 Guide Threshold on floor with C-200/C-200B guide on door



Option #1: Guide channel in door with guide on floor

Guide channel in door with guide on floor for bypass applications:

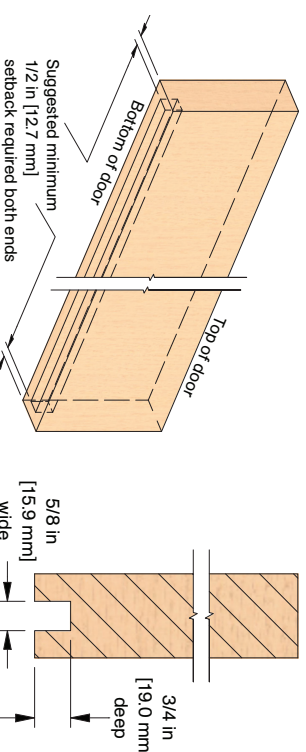
For bypass applications



Option #1: Guide channel in door with guide on floor

Step #1:

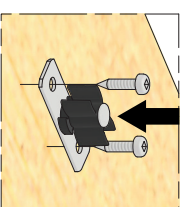
Prepare C-201 Guide Channel slot in door at least 5/8 in [15.9 mm] wide in center of door, and at least 3/4 in [19.1 mm] deep. It is recommended to make slot as accurate as possible for secure fit and neat appearance.



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

Step #3:

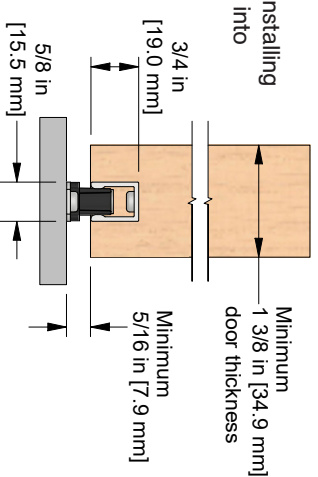
Locate C-200 Guide as per requirement based on above suggestions and site conditions and secure to floor with #8 x 3/4" Pan Head Screws (2).



Step #4:

Continue with project by installing hangers and placing door into position as required.

Example of finished set-up shown with door



Step #1:

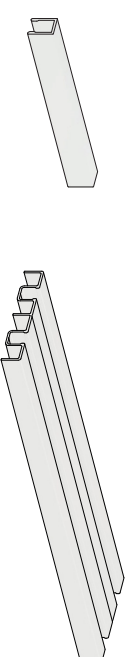
Determine if installing C-201 Guide Channel or one of guide threshold options as shown on the opposite side, recessed in or on top of the floor. If recessing into floor, determine slot required by reviewing dimension details on the opposite side of this installation instructions.

Step #2:

If necessary, prepare slot in floor for recessed applications as per dimension details on opposite side. Guide thresholds can be installed onto the surface of floor without recessing.

Step #3:

Cut guide channel/guide threshold to required length for application if necessary. Pre-drill holes into extrusion. It is recommended to pre-drill floor with a smaller drill bit than the screw diameter.



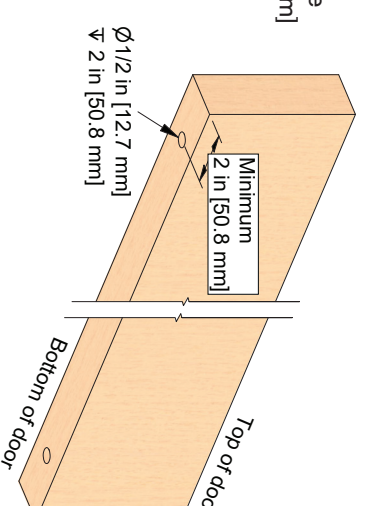
Step #4:

Position guide channel or guide threshold in slot or on top of floor and secure with recommended #8 Pan Head or Flat Head Screws by others.

Step #5:

Locate C-200 Guide or C-200B Spring Loaded Guide at least 2 in [50.8 mm] from each edge of the door. It is recommended to use two guides per door for applications with guide channel or guide threshold in or on the floor.

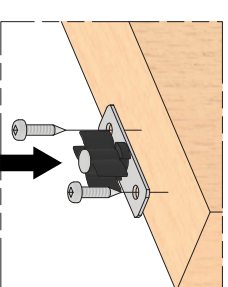
For C-200B Spring Loaded Guide, please drill a $\varnothing 1/2$ in [12.7 mm] hole at least 2 in [50.8 mm] deep into bottom edge of the door as shown right.



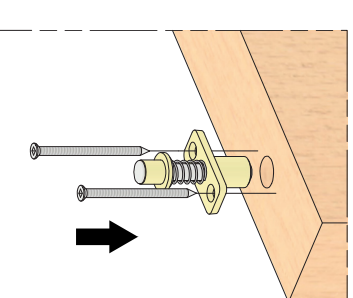
Step #6:

Secure guides to door with fasteners provided: It is recommended to pre-drill pilot holes for screws before securing guides to door.

For C-200 Guide, use two (2) #8 x 3/4" Pan Head Screws [FT2].



For C-200B Spring Loaded Guide, use two (2) #6 x 1-1/2" Flat Head Screws [FT1].



Step #7:

Continue with project by installing hangers and placing door into position as required.