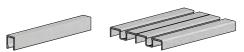
## **C-200 SERIES GUIDE SYSTEMS**

**INSTRUCTION SHEET** 

### **AVAILABLE PARTS FOR C-200 SERIES GUIDE SYSTEMS**





**GUIDE CHANNEL OR THRESHOLD X LENGTH** (SEE BELOW FOR ALL PROFILES AVAILABLE)

(FOR GUIDE CHANNELS RECESSED INTO BOTTOM OF DOOR, LENGTH = DOOR WIDTH,

EXAMPLE: 36" [914MM] DOOR = 36" [914MM] GUIDE CHANNEL)
(FOR GUIDE THRESHOLDS MOUNTED ON FLOOR, LENGTH = OPENING WIDTH + POCKET IF APPLICABLE, EXAMPLE: TWO 36" [914 MM] DOORS IN A BY-PASSING APPLICATION WILL REQUIRED A 72" [1828 MM] LONG GUIDE THRESHOLD TO FILL OPENING.





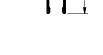




## **AVAILABLE GUIDE CHANNEL & THRESHOLD PROFILES**

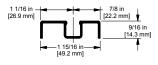
### **C-201 GUIDE CHANNEL**

(IDEAL FOR RECESSING INTO UNDERSIDE OF DOORS. CAN ALSO BE USED AS RECESSED INTO FLOOR) ONE PIECE EXTRUSION



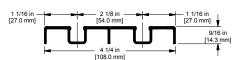
## C-210 SINGLE GROOVE THRESHOLD

(CAN BE USED ON ITS OWN OR WITH C-202 OR C-238 FOR A TRIPLE GROOVE ACCORDINGLY) ONE PIECE EXTRUSION



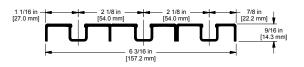
## C-202 DOUBLE GROOVE THRESHOLD

(IDEAL FOR BY-PASSING APPLICATIONS WITH 1 3/4 in [44.5 mm] THICK DOORS) ONE PIÈCE EXTRUSION



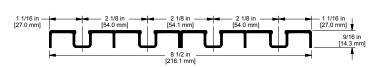
## C-202-3 TRIPLE GROOVE THRESHOLD

(IDEAL FOR BY-PASSING APPLICATIONS WITH 1 3/4 in [44.5 mm] THICK DOORS) SET CONTAINS: ONE (1) C-202 & ONE (1) C-210



## C-202-4 QUAD GROOVE THRESHOLD

WITH **1 3/4 in [44.5 mm]** THICK DOORS) SET CONTAINS: TWO (2) **C-202** 

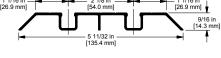


### (IDEAL FOR BY-PASSING APPLICATIONS



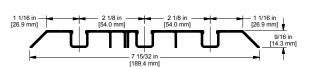
### C-202S DOUBLE GROOVE **SLOPED THRESHOLD**

(IDEAL FOR BY-PASSING APPLICATIONS WITH 1 3/4 in [44.5 mm] THICK DOORS) ONE PIECE EXTRUSION



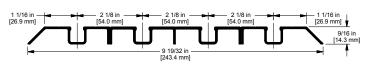
## C-202S-3 TRIPLE GROOVE

**SLOPED THRESHOLD** (IDEAL FOR BY-PASSING APPLICATIONS WITH 1 3/4 in [44.5 mm] THICK DOORS) SET CONTAINS: TWO (2) MODIFIED C-202S



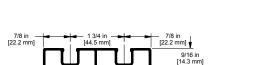
## C-202S-4 QUAD GROOVE **SLOPED THRESHOLD**

(IDEAL FOR BY-PASSING APPLICATIONS WITH 1 3/4 in [44.5 mm] THICK DOORS) SET CONTAINS: TWO (2) MODIFIED C-202S & ONE (1) C-202



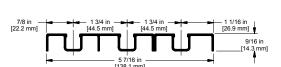
## C-238 DOUBLE GROOVE THRESHOLD

(IDEAL FOR BY-PASSING APPLICATIONS WITH 1 3/8 in [34.9 mm] THICK DOORS) ONE PIÈCE EXTRUSION



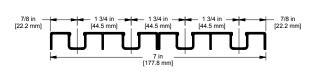
## C-238-3 TRIPLE GROOVE THRESHOLD

(IDEAL FOR BY-PASSING APPLICATIONS WITH 1 3/8 in [34.9 mm] THICK DOORS) SET CONTAINS: ONE (1) C-238 & ONE (1) C-210



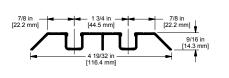
## C-238-4 QUAD GROOVE THRESHOLD

(IDEAL FOR BY-PASSING APPLICATIONS WITH 1 3/8 in [34.9 mm] THICK DOORS) SET CONTAINS: TWO (2) C-238



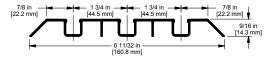
### **C-238S DOUBLE GROOVE SLOPED THRESHOLD**

(IDEAL FOR BY-PASSING APPLICATIONS WITH 1 3/8 in [34.9 mm] THICK DOORS) ONE PIECE EXTRUSION



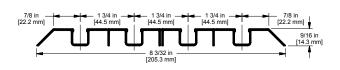
### C-238S-3 TRIPLE GROOVE SLOPED THRESHOLD

(IDEAL FOR BY-PASSING APPLICATIONS WITH 1 3/8 in [34.9 mm] THICK DOORS) ONE PIECE EXTRUSION



### C-238S-4 QUAD GROOVE **SLOPED THRESHOLD**

(IDEAL FOR BY-PASSING APPLICATIONS WITH 1 3/8 in [34.9 mm] THICK DOORS) SET CONTAINS: TWO (2) MODIFIED C-238S-3

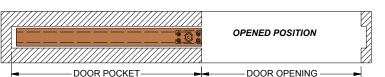


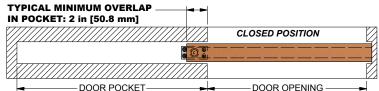
Thing

## A PRODUCT OF K.N. CROWDER MFG. INC

### TYPICAL INSTALLATION LOCATION FOR FLOOR GUIDES: POCKET DOOR APPLICATION

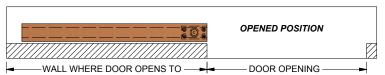
GUIDE CHANNEL IN DOOR WITH GUIDE ON FLOOR FOR POCKET DOOR APPLICATIONS ILLUSTRATED BELOW:

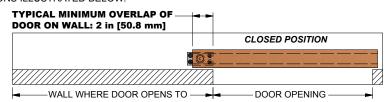




### TYPICAL INSTALLATION LOCATION FOR FLOOR GUIDES: BARN DOOR APPLICATION

GUIDE CHANNEL IN DOOR WITH GUIDE ON FLOOR FOR BARN DOOR APPLICATIONS ILLUSTRATED BELOW



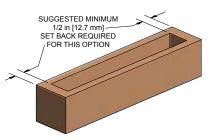


# GUIDE SYSTEM INSTALLATION OPTION #1: GUIDE CHANNEL IN DOOR WITH GUIDE ON FLOOR

### <u>STEP #1</u>

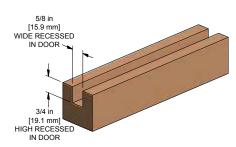
PREPARE BOTTOM OF DOOR ACCORDINGLY.

AESTHETIC NOTE: IF SUFFICIENT OVERLAP OF THE DOOR IS PROVIDED, GUIDE CHANNEL CAN BE RECESSED INTO THE DOOR WITHOUT CUTTING A SLOT THE FULL LENGTH OF THE DOOR. IF GUIDE CHANNEL WILL BE INSTALLED SHORT FROM THE EDGES, IT IS RECOMMENDED TO HAVE AT LEAST 1/2 in [12.7 mm] DOOR MATERIAL AT EACH END OF THE DOOR BEFORE THE START OF THE GUIDE CHANNEL SLOT.



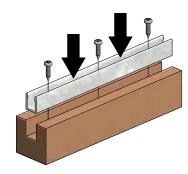
### STEP #1 CONT'D

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 THE SLOT AS ACCURATE AS POSSIBLE FOR SECURE FIT AND NEAT APPEARANCE. SEE BELOW:



### STEP#

CUT C-201 ALUMINUM GUIDE CHANNEL TO CORRECT LENGTH AS REQUIRED. DRILL HOLES IN C-201 GUIDE CHANNEL AND PRE-DRILL HOLES IN DOOR. LOCATE CHANNEL IN SLOT PREVIOUSLY PREPARED ABOVE AND SCREW CHANNEL INTO PLACE WITH RECOMMENDED #8 X 3/4" PAN HEAD SCREWS (BY OTHERS).

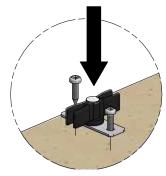


### STEP #3

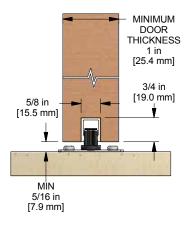
LOCATE C-200 GUIDE AS PER REQUIREMENT BASED ON THE ABOVE SUGGESTIONS AND SITE CONDITIONS AND SECURE TO FLOOR WITH #8 X 3/4" PAN HEAD SCREWS (2).



CONTINUE WITH PROJECT BY INSTALLING HANGERS AND PLACING DOOR INTO POSITION AS REQUIRED.



### **EXAMPLE OF FINISHED SET-UP SHOWN WITH DOOR**



# GUIDE SYSTEM INSTALLATION OPTION #2: GUIDE CHANNEL/GUIDE THRESHOLD ON/IN FLOOR WITH GUIDE(S) ON DOOR

### **STEP #1:**

DETERMINE IF INSTALLING THE C-201 GUIDE CHANNEL OR ONE OF THE GUIDE THRESHOLD OPTIONS (AS SHOWN ON THE OPPOSITE SIDE)
RECESSED IN OR ON TOP OF THE FLOOR. IF RECESSING INTO THE FLOOR, DETERMINE SLOT REQUIRED BY REVIEWING THE DIMENSION DETAILS ON THE OPPOSITE SIDE OF THIS INSTRUCTION SHEET.

### 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 THE FLOOR WITHOUT RECESSING.

### STEP #3:

CUT GUIDE CHANNEL/GUIDE THRESHOLD TO REQUIRED LENGTH FOR APPLICATION IF NECESSARY. PRE-DRILL HOLES INTO THE EXTRUSION. IT IS RECOMMENDED TO PRE-DRILL THE FLOOR WITH A SMALLER DRILL BIT THAN THE SCREW DIAMETER.





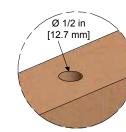
### **STEP #4:**

POSITION GUIDE CHANNEL OR GUIDE THRESHOLD IN SLOT OR ON TOP OF FLOOR AND SECURE WITH RECOMMENDED #8 PAN HEADS 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 Ø1/2 in [12.7 mm] DIAMETER HOLE AT LEAST 2 in [50.8 mm] DEEP INTO THE BOTTOM EDGE OF THE DOOR AS SHOWN BELOW.

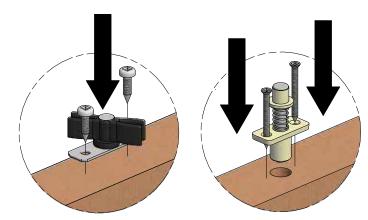


### STEP #6:

SECURE GUIDES TO DOOR WITH FASTENERS PROVIDED: IT IS RECOMMENDED TO PRE-DRILL PILOT HOLES FOR THE SCREWS BEFORE SECURING GUIDES TO DOOR.

FOR C-200 GUIDE, USE #8 X 3/4" PAN HEAD SCREWS (2)

FOR C-200B SPRING LOADED GUIDE, USE #6 X 1-1/2" FLAT HEAD SCREWS (2).

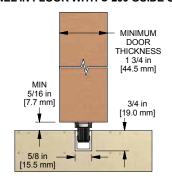


### STEP #7

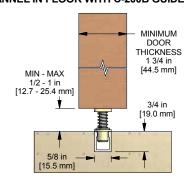
CONTINUE WITH PROJECT BY INSTALLING HANGERS AND PLACING DOOR INTO POSITION AS REQUIRED.

## EXAMPLE OF FINISHED SET-UP SHOWN WITH DOOR

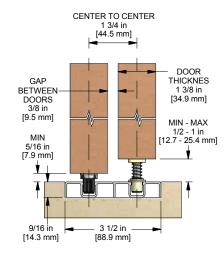
### C-201 GUIDE CHANNEL IN FLOOR WITH C-200 GUIDE ON DOOR



### 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

