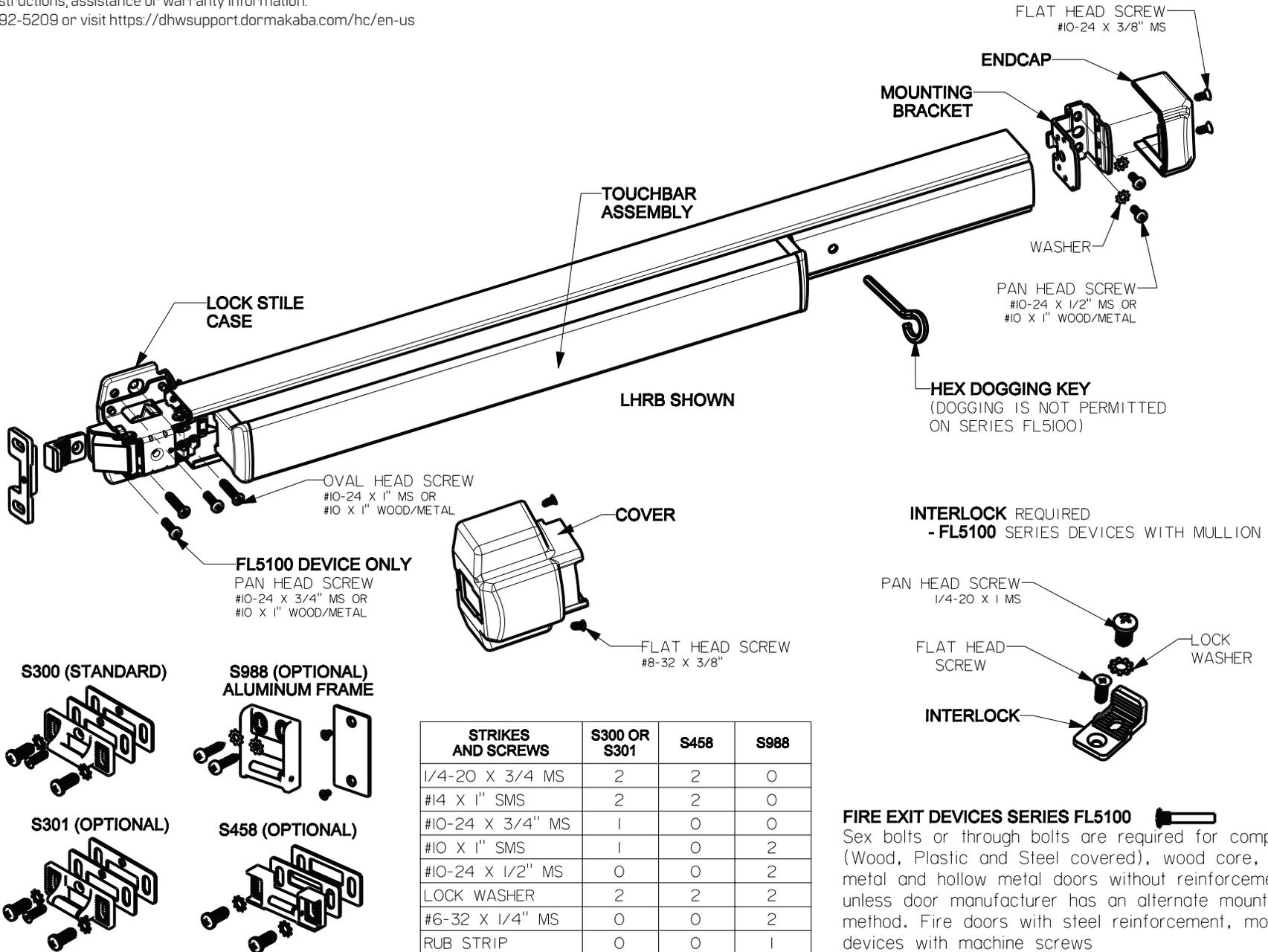


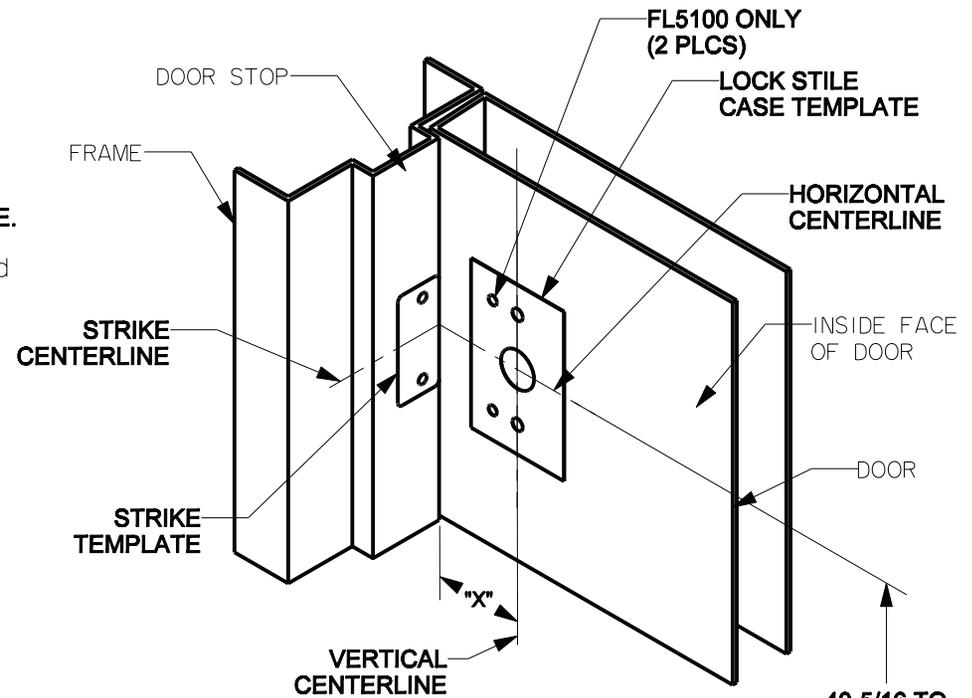
Installation Instructions Rim Exit Device Series 5100 & FL5100 - Non-Handed

For online instructions, assistance or warranty information:
Call 1-800-392-5209 or visit <https://dhwsupport.dormakaba.com/hc/en-us>

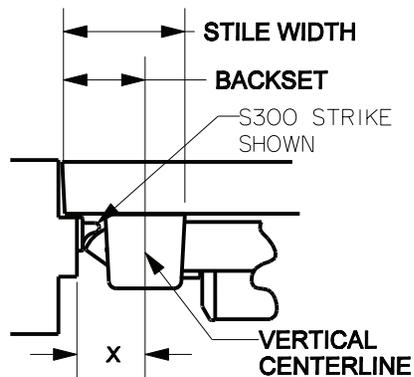


1 DOOR PREPARATION

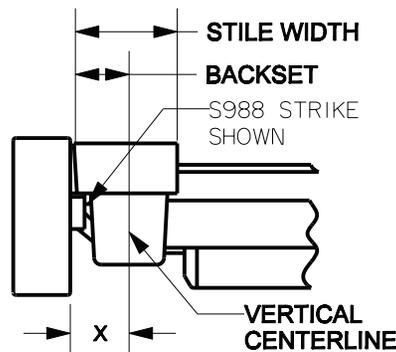
1. Circle the following. **STRIKE NO.**, **Dimension "X"**, and **BACKSET** in the chart below. **TRIM NUMBER.** (if specified) at various locations on the **TRIM TEMPLATE**.
2. Close door. Mark **HORIZONTAL CENTERLINE** on inside face of door and on lock side **DOOR STOP** 40-5/16" from finish floor as shown, or as required for the specific installation. (Continue horizontal centerline to outside face of door if trim is specified)
3. Mark **VERTICAL CENTERLINE** at lock side using dimension **"X"**. (If trim is specified mark vertical centerline on the outside face of door using backset dimension)
CAUTION: Vertical centerlines on both sides of the door should be the same dimension from the edge of the door.
4. Tape Lock Stile Case Template (and Trim Template if Trim specified) to the door so that the centerlines on the Template line up with centerlines on the door. Mark centers and drill the required holes as indicated on the templates.
5. Fold Strike Template and place on door stop or mullion and inside face of door, so the horizontal centerline on template lines up with the horizontal centerline on door stop and door. Tape template on the door stop or mullion and the door face. Mark centers and drill holes as indicated on the template.



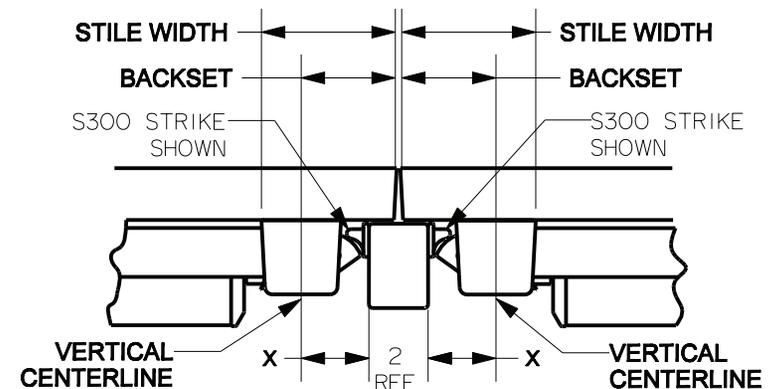
	SINGLE DOOR		PAIR OF DOORS WITH MULLION		
STRIKE No.	S300 S30I	S458	S988 ALUMINUM	S300 S30I	S458
DIMENSION X	2-1/4	2-1/16	2-1/16	2-1/4	2-1/16
BACKSET	2-3/4	2-9/16	1-15/16	3-1/8	2-15/16
STILE WIDTH	4-1/2 MIN	4-1/4 MIN	3-3/4 MIN	4-7/8 MIN	4-5/8 MIN



SINGLE HOLLOW METAL DOOR

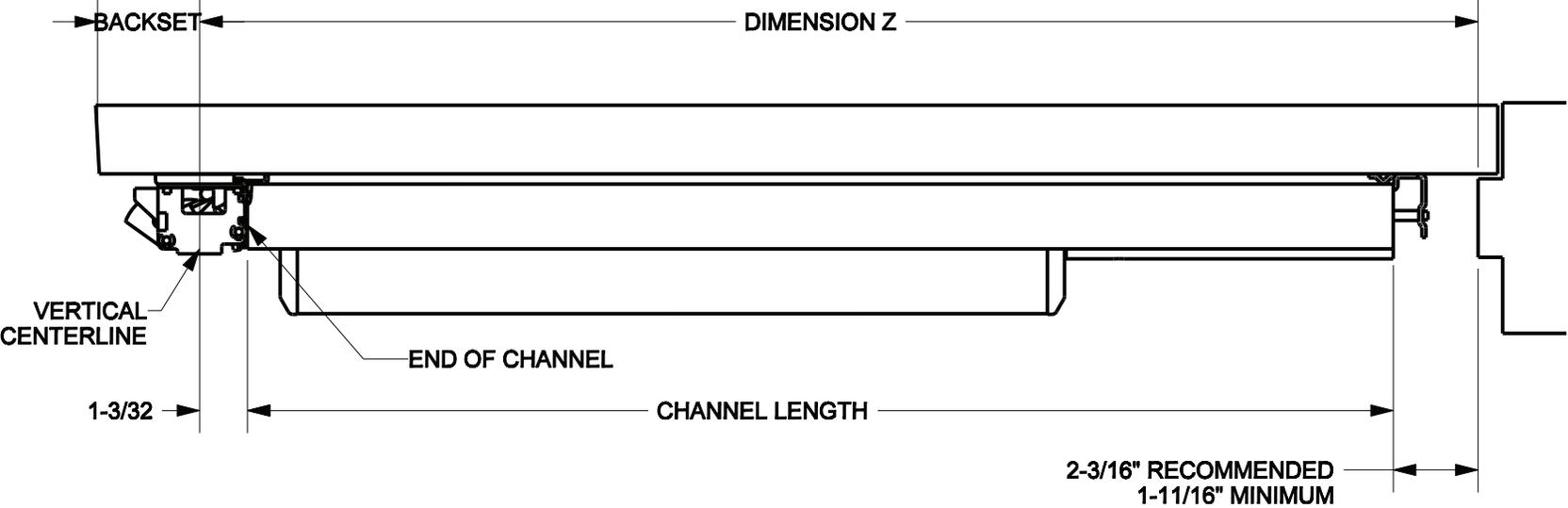


SINGLE ALUMINUM DOOR AND FRAME



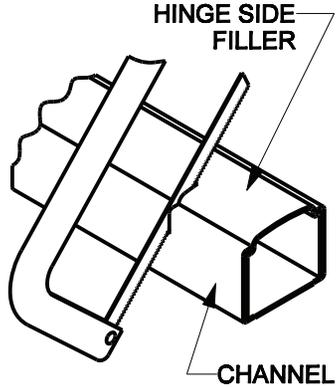
PAIR OF DOORS WITH MULLION

DEVICE PREPARATION



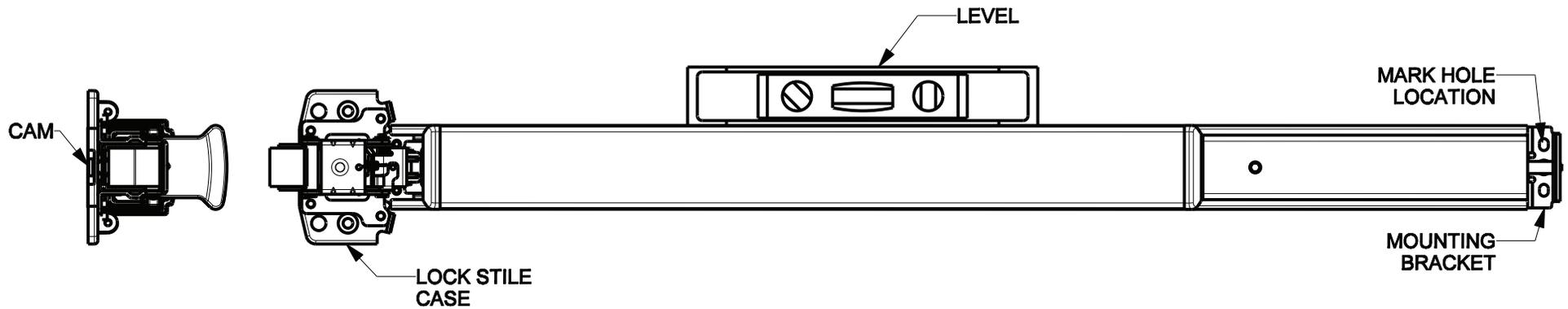
CUT DEVICE: - If Required

1. Determine proper **CHANNEL LENGTH** by subtracting 3-1/4" from dimension **Z**.
2. Mark cut off point (hinge side filler must be all the way inside of channel).
3. Cut off channel and hinge side filler and deburr.



- CAUTION -
 PROTECT INSIDE OF DEVICE
 FROM METAL SHAVINGS

2 APPLY DEVICE



NOTE: If Trim is specified: See the Trim installation instructions packaged with the trim. If the Exit Device has Electrical or other options see specific option instructions packaged in the exit device carton.

1. Lock Stile Case Mounting

DEVICE WITH TRIM - See Trim instructions

CYLINDER ONLY - Install cylinder with cylinder back plate as shown. Make sure the tailpiece is extending 1/4" to 5/16" from the inside face of door. Insert tailpiece into **CAM** in the lock stile case and mount it to the door with screws.

EXIT ONLY - Mount Lock Stile case to the door with screws.

2. Insert **MOUNTING BRACKET** into touch bar assembly tight against channel. Level device, mark and drill 2 holes for #10 sheet metal screws or #10-24 machine screws. Fasten **MOUNTING BRACKET** to door and attach **ENDCAP** with 2 screws.

3. Fasten strike to frame and adjust strike so that the device latches tightly without binding. Strike shims are provided if excessive gap is apparent between latch and strike lip.

- For S300 and S301 strikes apply third center screw once adjustment is complete.
- For S988 strike apply rub strip to the aluminum frame as shown on instructions packaged with strike.
- For FL5100 with mullion devices, install interlock by sliding it into slot under Lock Stile Case. Secure with screw and lock washer.

4. Attach cover to lock stile case.

CYLINDER ONLY INSTALLATION

