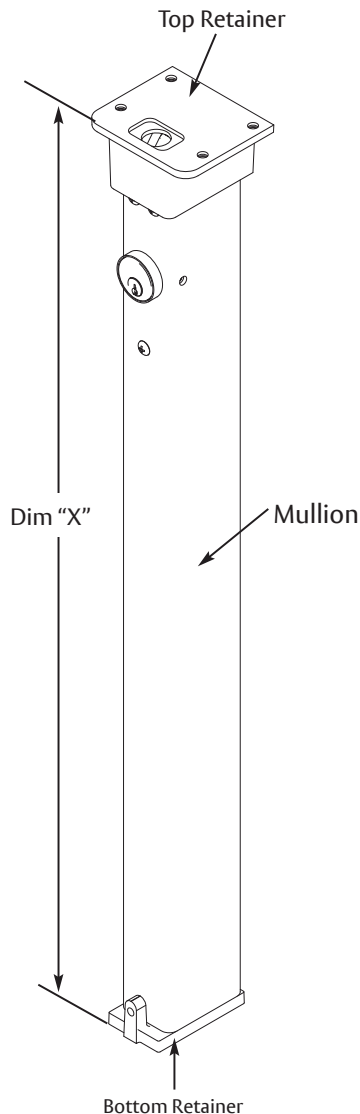


Installation Instructions



907BKM, 908BKM, 910KM

Mullions



Tools Required

- Measuring Tape
- Pencil
- Drill & Tap Sizes: #7 drill and 1/4" - 20 tap
- Concrete Drill: 3/8" diameter
- Center Punch
- Hammer
- #3 Phillips Screw Drivers
- 5/64" Allen Wrench
- 1/8" Allen Wrench

To install Mullion in frame:

1. Close and block the doors against the frame stops. Check gap between door leaves and door to frame and correct if necessary.
2. Locate the center of the opening on the floor. Using the Bottom Retainer, mark the positions for the two drop-in fasteners.
 - a. The bottom of the door should come to rest against the surface of the Mullion.
 - b. Modify threshold as required.
3. Drill (2) 3/8" diameter holes in floor with cement bit to a minimum depth of 2-1/2".
4. Fasten Bottom Retainer to floor.
5. Locate the center of the opening on the top of the frame. Using the Top Retainer, mark the positions for the (4) fasteners.
 - a. The door should evenly rest against both the frame stop and the Mullion.
 - b. If a Top Retainer mounting kit is used, modify weather-stripping as required.
6. Drill and tap each location for 1/4"-20 fasteners.

WARNING

This product can expose you to lead which is known to the state of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65warnings.ca.gov.

WARNING

Attention Installer: Improper installation may result in damage to the product and void the factory warranty.

For installation assistance contact Corbin Russwin
1-800-543-3658 • techsupport.corbinrusswin@assaabloy.com

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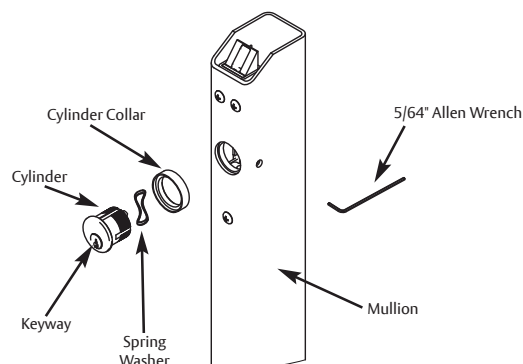
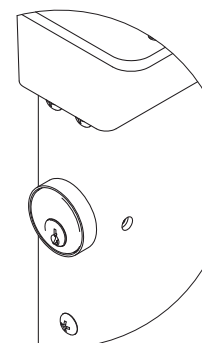
FM278 09/24

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7. Mount Top Retainer on frame with provided fasteners.
8. Measure "Dim X" as shown. Remove material from the bottom of the Mullion per the formula: length of Mullion = "Dim X" - 3/4".
NOTE: This leaves approximately 1/8" clearance between the Mullion and the Top Retainer when mounted.

9. Installation of Cylinder

- a. Depress latchbolt and hold fully retracted.
- b. Thread cylinder with cylinder collar and spring washer into assembly until tight. Then untighten cylinder 2 full turns and stop when key slot is at the bottom.
- c. Release latch bolt.
NOTE: If latch bolt is not fully projected loosen Cylinder an additional 1-2 full turns.
- d. Tighten set screw with 5/64" Allen Wrench through access hole in side of Mullion.
- e. Check operation of Cylinder and lock assembly.
NOTE: Key only turns counter-clockwise.



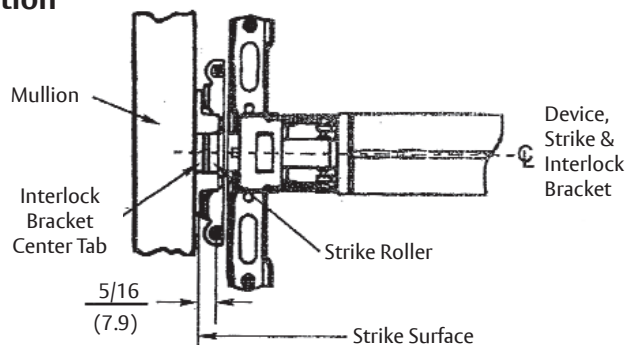
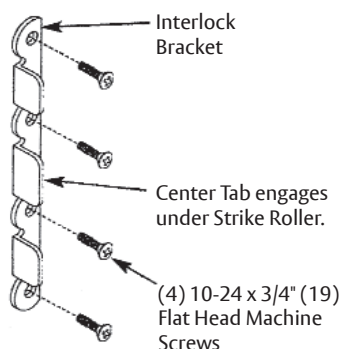
10. Place Mullion onto Bottom Retainer and pivot into opening to latch.
11. Tighten Bottom Retainer set screw to prevent Mullion rattle.
12. Install exit devices according to manufacturer's instructions.

13. Fire rated Rim and SecureBolt® Exit Devices

After exit devices and strikes have been assembled, install Interlock Brackets with (4) #10-24 x 3/4" screws as shown in the illustration below.

Interlock Installation

Interlock Bracket required for Fire rated SecureBolt® Exit Devices with Mullion.



1. Position strike Interlock Bracket in place, as shown. Locate bracket holes.
2. Prepare Interlock Bracket mounting holes and mount with (4) 10-24 x 3/4" (19) screws (and SNB's when applicable).