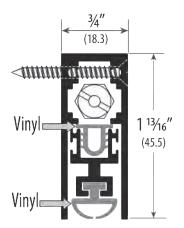


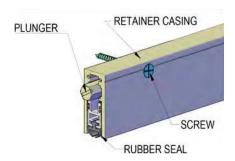
# ADB-702 Automatic Door Bottom



ITEM/FINISH:

**ADB-702** 

LENGTH: 36" & 48"
VINYL INSERT
MILL FINISH ALUMINUM &
DURO





## **AUTOMATIC DOOR BOTTOMS (ADB)**

#### Installation Guidelines:

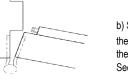
Cut the ADB (Automatic Door Bottom) according to the required length.
 Make sure to only cut from the side with no plunger.
 For surface application: Cut the ADB approximately 1/32" shorter
 than the opening of the door. The cut must be beveled 1/8", see illustration 3.
 For Semi-Mortise application: ADB must be the same length as the door,
 less 1/32".

Reminder: If the door is fire labeled, mortise preparation must be done by the door manufacturer to ensure compliance with door standards.

Note: The cut should not be less than 1-1/2" before the set screw. See Illustration 4.

- 2. Place the ADB on the push side of the door. Make sure that the bottom of the aluminum is parallel to the surface of the floor. You may use a 1/4" to 3/8" height shim to keep the unit off the floor during installation.
- 3. Fasten unit with screws provided. Ideal clearance between the unit and finished floor is 3/8".
- 4. Set the ADB by turning the actuating plunger clockwise or counterclockwise until the rubber seal gasket touches the floor surface.
- 5. Lastly, install the endplate on both ends of ADB.





b) Semi-Mortised: the plunger contacts the rabbet. See illustration #2.

ILLUSTRATION 1

ILLUSTRATION 2

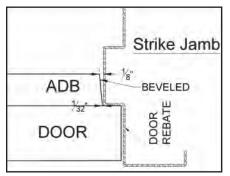


ILLUSTRATION 3

#### **TOOLS REQUIRED**

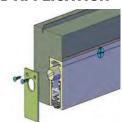
- Measuring Tape
- Marker
- Power Tools
- Screw Driver
- Cutting Tools

#### PACKAGING INCLUDES

- (1) Automatic Door Bottom
- End Plate
- Screw Pack (Size #8 x 1-1/2")

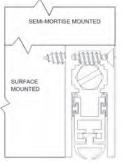
# SURFACE MOUNTED OR SEMI-MORTISED APPLICATION

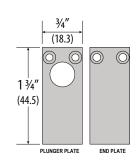


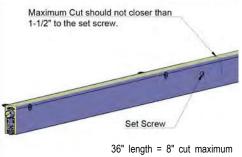


SURFACE MOUNTED

SEMI MORTISED







### ILLUSTRATION 4 (Trimming Guideline)

48" length = 14" cut maximum



