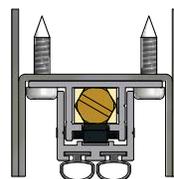
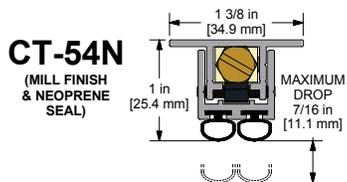
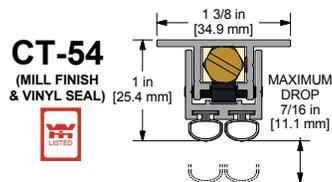


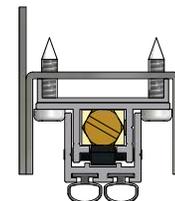
CT-54 AUTOMATIC DOOR BOTTOM INSTALLATION INSTRUCTIONS



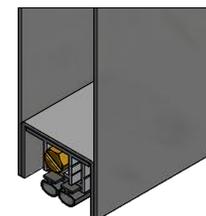
HOLLOW METAL DOOR AUTOMATIC DOOR BOTTOMS



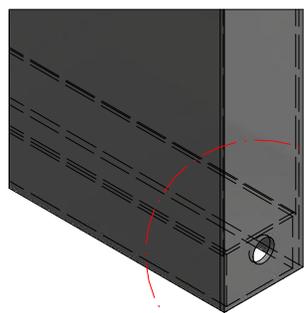
ILLUSTRATED WITH NO SHIM



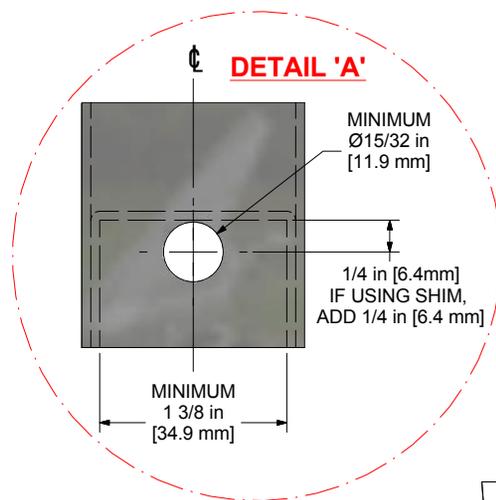
ILLUSTRATED WITH OPTIONAL 1/4" SHIM



FULL MORTISED:
CUT TO FIT INSIDE WIDTH OF THE DOOR LESS 1/16".



SEE DETAIL 'A'



HOW TO INSTALL:

SEE ABOVE RIGHT FOR THE AUTOMATIC DOOR BOTTOM LENGTHS BASED ON MORTISED APPLICATIONS. THE ADJUSTING NUT/PLUNGER MUST BE INSTALLED ON THE HINGE SIDE OF THE DOOR FOR ALL MOUNTING APPLICATIONS.

SEE DETAIL 'A' FOR HOLE LOCATION IN EDGE OF DOOR TO PERMIT PLUNGER TO STRIKE DOOR FRAME.

FINAL ADJUSTMENT:

TURN ADJUSTING NUT COUNTERCLOCKWISE OR CLOCKWISE, AS PER ABOVE LEFT, TO ENSURE SEAL MAKES CONTACT WITH SILL/FLOOR. A FULLY COMPRESSED SEAL IS NOT RECOMMENDED, NOR IS IT NECESSARY AND WILL INHIBIT PROPER OPERATION. SEAL SHOULD SIMPLY MAKE CONTACT WITH SILL/FLOOR.

TURN COUNTERCLOCKWISE TO MAKE SEAL DROP MORE (CLOSE LARGER GAP)



TURN CLOCKWISE TO MAKE SEAL DROP LESS (SMALLER GAP)

ADJUSTING NUT/PLUNGER

**MOUNTING HOLES (WHEN TRIMMING, IF MOUNTING HOLE IS CUT OFF, USE 9/64" DRILL BIT AND REDRILL WHERE NECESSARY)

PLUG SCREW DO NOT CUT PAST

LOCK SIDE OF DOOR

TRIMMING:
AUTOMATIC DOOR BOTTOMS CAN BE CUT DOWN ON THE LOCK SIDE ONLY, OPPOSITE OF THE ADJUSTING NUT (PLUNGER).
- 24" SIZES CAN ONLY BE CUT DOWN UP TO 3" [76mm]
- ALL OTHER SIZES CAN BE CUT DOWN UP TO 6" [152mm]
- 12" & 18" SIZES CAN BE CUT DOWN TO WITHIN 1/2" OF PLUG SCREW LOCATION.

HINGE SIDE OF DOOR

NOTE: PRESSURE PLATE MOVES Laterally APPROXIMATELY 1/4". ENSURE THAT THE PRESSURE PLATE IS EXTENDED FULLY TO THE LOCK SIDE, BEFORE TRIMMING



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