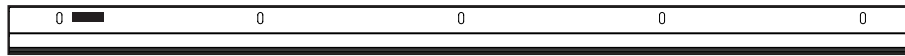


COMPONENTS:



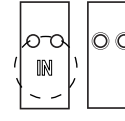
(A) SWEEP*



(E) OPTIONAL SWEEP COVER (AVAILABLE W/ VERSA-LINE SWEEPS)



(B) MOUNTING
SCREWS**



(C) END-CAPS



(D) END-CAP
SCREWS**

* Sweep shown for reference. Sweep style varies depending on product. ** Extra screws included.

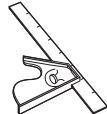
REQUIRED TOOLS:



TAPE
MEASURE



PENCIL



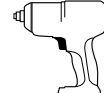
SQUARE



HACKSAW or
CUT-OFF TOOL



HEAVY-DUTY
SHEARS



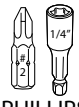
DRILL



WORK GLOVES



SAFETY GLASSES



#2 PHILLIPS or
1/4" HEX BIT

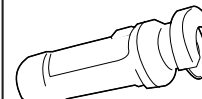


#1 PHILLIPS
BIT



(2) QUARTERS or
1/16" SHIMS

OPTIONAL TOOLS:

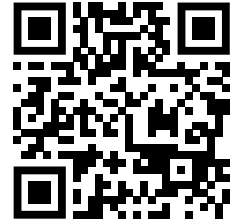


CUT-OFF TOOL

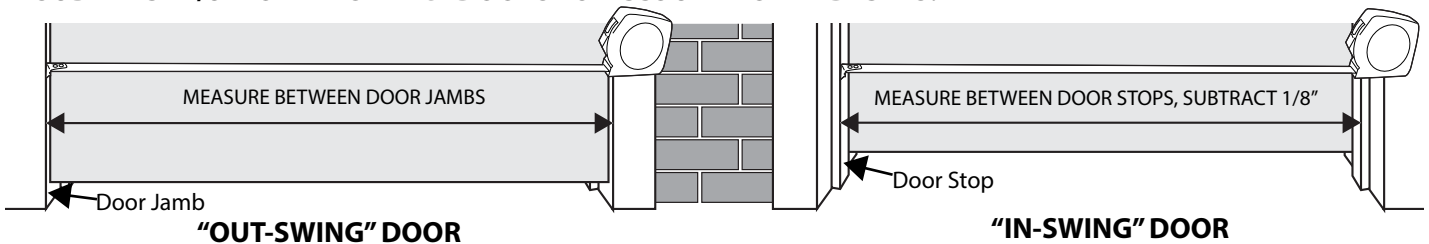


METAL FILE

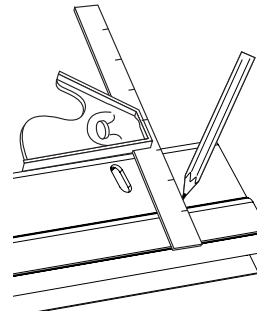
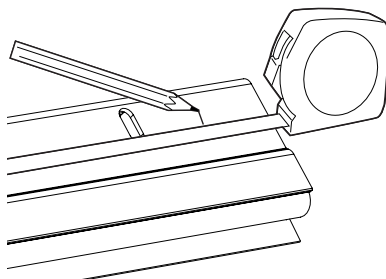
Installation
Videos:



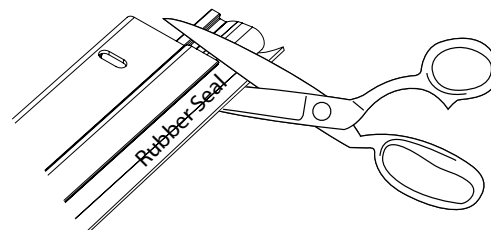
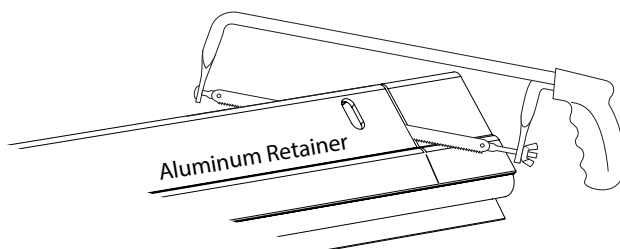
- 1. MEASURE** DISTANCE BETWEEN DOOR JAMBS FOR "OUT-SWINGING" DOORS. MEASURE THE DISTANCE BETWEEN DOOR STOPS FOR "IN-SWINGING" DOORS. SWEEP(A) IS INTENDED TO MOUNT ON EXTERIOR OF BUILDING. **SUBTRACT 1/8" FOR "IN-SWING" DOORS TO ACCOUNT FOR END-CAPS.**



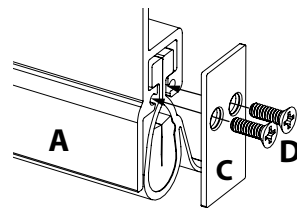
- 2. MARK** THIS DIMENSION ON YOUR SWEEP(A) AND COVER(E), IF APPLICABLE. USE WOODWORKING SQUARE, OR SIMILAR TOOL TO DRAW LINE.



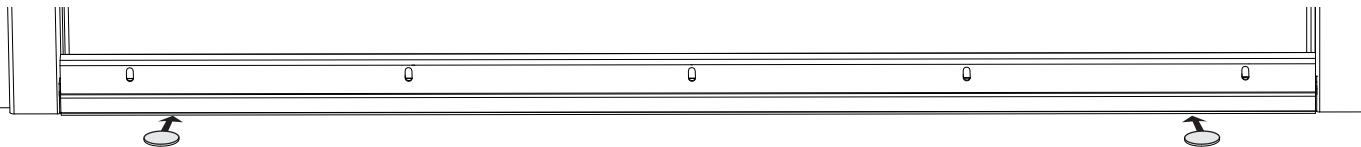
- 3. CUT** SWEEP(A) TO SIZE BY CUTTING ALUMINUM RETAINER USING HACK SAW OR CUT-OFF TOOL. STOP CUTTING AT SEAL. USING HEAVY DUTY SHEARS CUT EXCESS RUBBER SEAL. MAKE SURE RUBBER SEAL IS TRIMMED FLUSH WITH RETAINER EDGE, ALLOWING END-CAPS (C) TO SIT FLUSH. IF NEEDED, CLEAN UP ALUMINUM EDGE WITH METAL FILE.



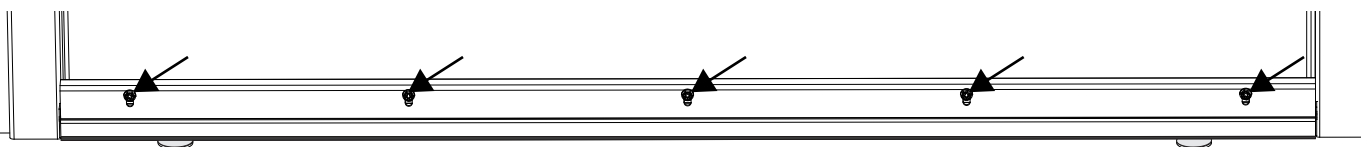
4. **INSTALL END-CAPS(C)** USING END-CAP SCREWS(D) AND A #1 PHILLIPS BIT. INSTALL END-CAPS WITH FACE STAMPED "IN" TOWARDS SWEEP. GO SLOW!



5. **SET HEIGHT** BY RESTING SWEEP(A) ON (2) QUARTERS, OR (2) 1/16" SHIMS.

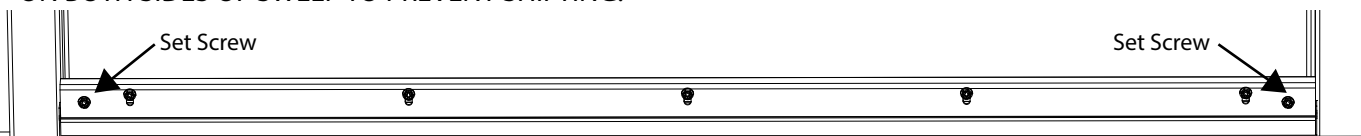


6. **AFFIX** SWEEP TO DOOR USING MOUNTING SCREWS(B) WITH EITHER #2 PHILLIPS OR HEX BIT. PLACE SCREWS NEAR TOPS OF SLOTS ON SWEEP. **TIP: ONLY FULLY TIGHTEN 2 OUTERMOST SCREWS.**



7. **CHECK** DOOR SWING AFTER REMOVING SHIMS BY OPENING AND CLOSING THE DOOR SEVERAL TIMES, TAKE NOTE OF ANY EXCESSIVE DRAGGING OR WEDGING. IF NEEDED LOOSEN SCREW ON PROBLEMATIC SIDE, SLIGHTLY LIFT SWEEP, AND RETIGHTEN. REPEAT UNTIL DOOR SWINGS FREELY. **NOTE: FOR MAXIMUM EFFECTIVENESS AGAINST PESTS & THE ELEMENTS GAP SHOULD BE AS NARROW AS POSSIBLE.**

8. **COMPLETE** SWEEP INSTALL BY TIGHTENING REMAINING MOUNTING SCREWS(B) AND ADDING "SET" SCREWS(B) ON BOTH SIDES OF SWEEP TO PREVENT SHIFTING.



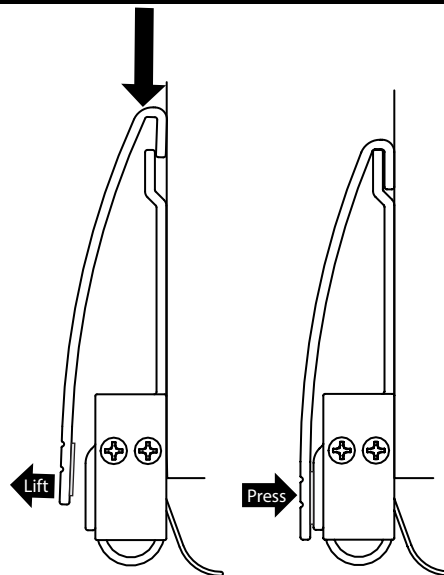
OPTIONAL INSTALLATION OF SWEEP COVER (AVAILABLE W/ VERSA-LINE SWEEPS)

9. CUT COVER(E), IF NEEDED, USING MARKED LINE FROM STEP 2. CLEAN UP EDGE WITH METAL FILE.

10. WIPE MOUNTED SWEEP(A) SURFACE CLEAN TO ENSURE STRONG BONDING OF TAPE. IF SWEEP(A) HAS BECOME EXCESSIVELY DIRTY OR OILY, USE ISOPROPYL ALCOHOL TO CLEAN.

11. PEEL BACKING FROM PRE-APPLIED ADHESIVE SQUARES.

12. TO PREVENT ACCIDENTAL ADHESION, CAREFULLY SLIDE VERSA-LINE COVER DOWN ONTO SWEEP WHILE LIFTING THE BOTTOM OF THE COVER AWAY FROM SWEEP. COVER(E) WILL ENGAGE CLEAT ON SWEEP(A). AFTER COVER BOTTOMS-OUT, CHECK SIDE-TO-SIDE ALIGNMENT. ONCE ALIGNED, PRESS COVER(E) TIGHTLY AGAINST THE SWEEP(A), FOCUSING ON THE AREAS NEAR THE TAPE. **NOTE: ONCE FULLY ADHERED IT WILL BE VERY DIFFICULT TO REMOVE THE COVER SO ATTACH WITH CARE.**



U.S. PATENT NO. 9,867,367