

# JAMB EXTENDER INSTRUCTIONS

## For Outswing Doors



### TOOLS AND MATERIALS NEEDED:

Tape Measure  
Drill / Bits  
Construction Adhesive  
Caulk  
Wood Glue  
8d (2 ½") Galvanized Nails  
2" to 2-1/2" Tapcon Concrete Screws  
Circular / Miter Saw

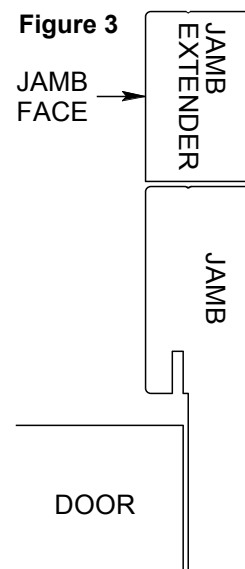
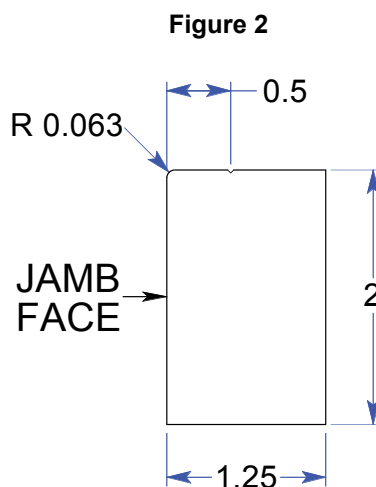
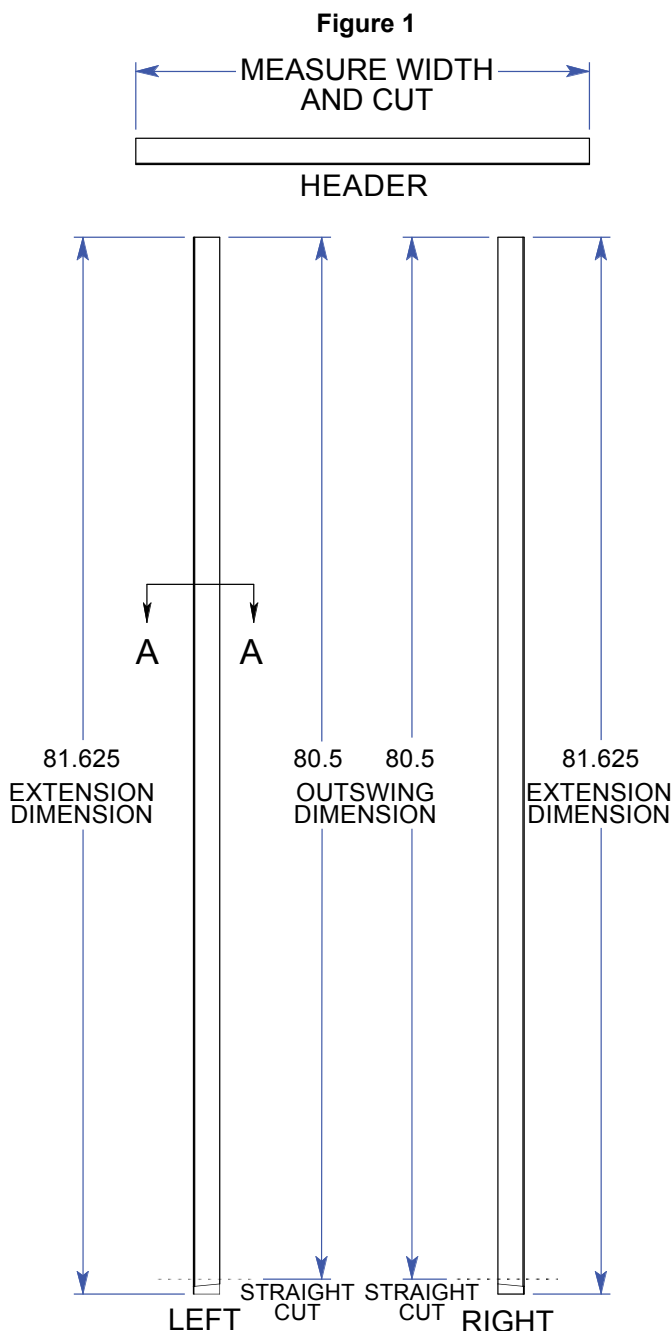
**KIT INCLUDES:**  
Head Jamb Extender (1)  
Leg Jamb Extenders (2)  
Sill Extender (1)

**SAFETY:** Always use personal protective equipment (safety glasses, gloves, ear protection, etc.). Use proper lifting techniques and follow safe working practices.

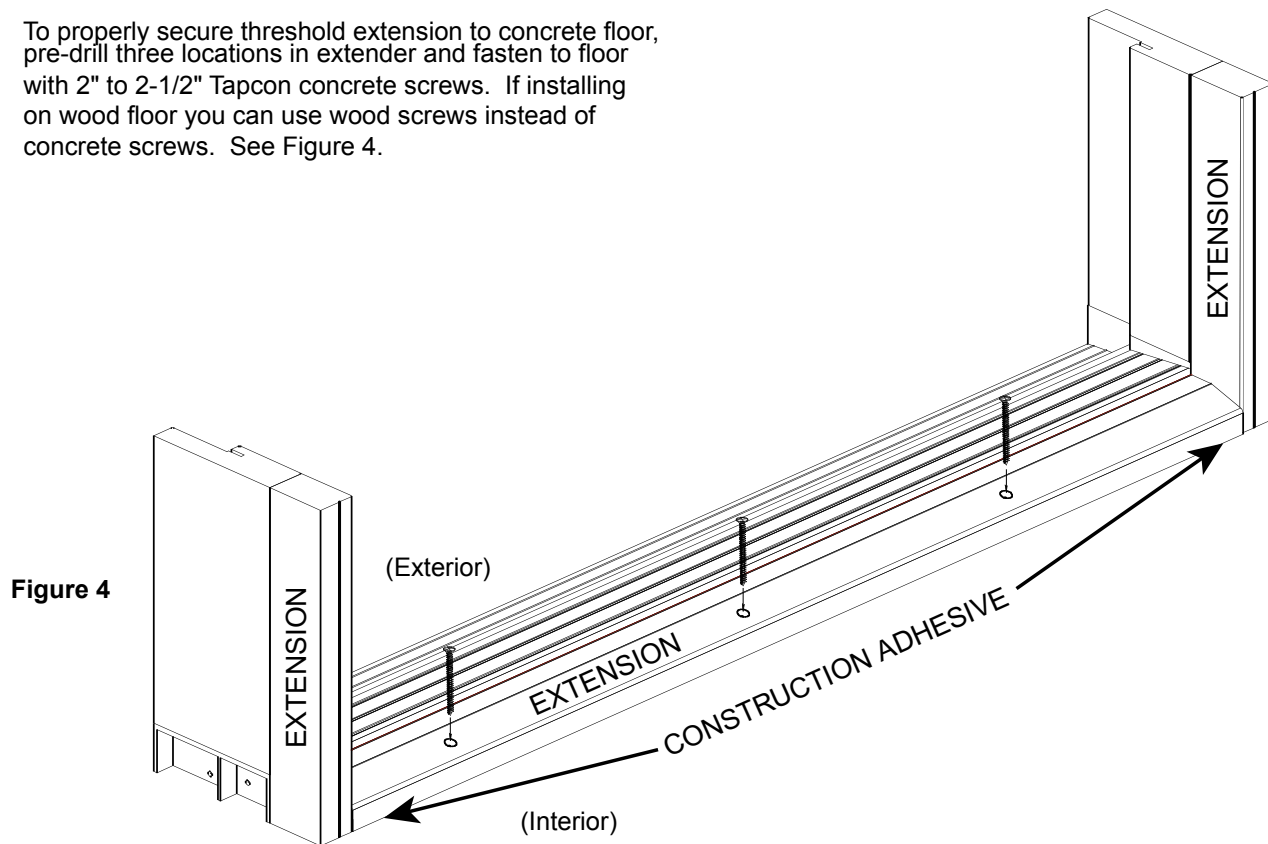
**Note:** Instructions are based on an installation after door is installed.

### Installation:

1. Measure height of unit (80 ½" nominal) and cut legs to correct height. See Figure 1.
2. Apply continuous bead of caulk around all edges of the unit.
3. Make sure the machined face of extender is facing correct direction. (Grooved line facing forward and eased edge facing toward inside). See Figures 2 & 3.
4. Apply light amount of wood glue to the face of the jambs being extended.
5. Attach jamb extenders using the 8d galvanized nails. Start nails at roughly 1" from the ends and continue with 8"-10" spacing from there on. Note: It is recommended that you pre-drill any nail fastening locations to prevent extension pieces from splitting.
6. Once jamb extenders are installed measure inside width (jamb face to jamb face) where head jamb extender is to be installed (35" nominal) and cut header extender.



7. Follow same instructions as #6 for the dimension of the threshold extender.
8. Apply light amount of construction adhesive to edge of sill and floor where extender will cover.
9. To properly secure threshold extension to concrete floor, pre-drill three locations in extender and fasten to floor with 2" to 2-1/2" Tapcon concrete screws. If installing on wood floor you can use wood screws instead of concrete screws. See Figure 4.



**Finishing:** If looking to paint the PVC composite bumper threshold + extension, it is recommended that you use a PVC primer on the material prior to painting. Once primed you can paint with an oil or latex based paint. Some spray paint is already formulated for PVC type of plastics where priming would not be necessary.