



TRU-FRAME®
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R. Lang Company

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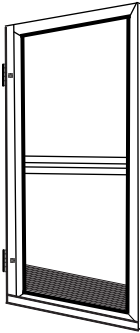
ROLL-FORM SCREEN DOOR

Installation Instructions

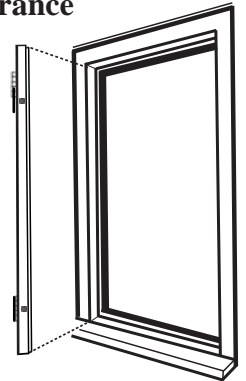
Read complete instructions thoroughly before starting step number 1.

1. Remove hinge expander channel (Figure 1) from door, and place in opening where hinges are to be attached. (Normally the same side as the hinges on main door.) Place hinge channel 1/8" below the top of the door opening (Fig. 2) and mark hinge screw locations with a pencil. Install the expander using the 1" wood screws provided.

1/8" Clearance



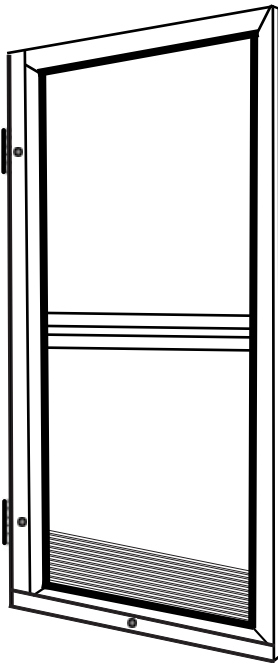
2. Remove hinge pins and slip hinge expander on door. Hang door in opening and replace hinge pins.



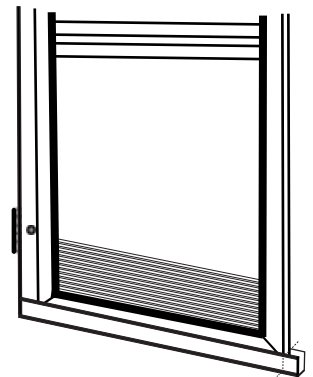
3. Adjust door so it is even with the top of the expander. Next move door horizontally to within 3/16" of opening width. Check that it opens and closes freely.

4. On outside, with 1/8" bit, drill a hole through the hinge expander and door frame 1 1/4" in from outside edge of expander, and even with the center of the hinge (Figure 3). Insert sheet metal screws to hold door and expander in position. Repeat on inside.

5. Pull the hinge pins and remove door. Slip bottom adjustment channel *over* the hinge channel and bottom door frame. With a hacksaw cut bottom channel even with the width of the door (Fig. 4). Smooth cut edge with a file and return door to the opening.



6. Adjust bottom opening so there is 1/16" clearance at the sill. See that door opens and closes freely. On the *inside*, drill 1/8" holes 4-1/2" in from each end of the bottom expander, as close to the top edge as possible, and insert Screws. On the outside, drill one hole in the center of the bottom expander and insert screw (Fig. 3).



7. To install knob latch, close the door against the stop and follow instruction on template in hardware box.

8. To install the door closer follow instructions in the hardware box.

TOOLS REQUIRED:

Hacksaw, file, screwdriver, and drill with 1/8" and 1/4" bits.