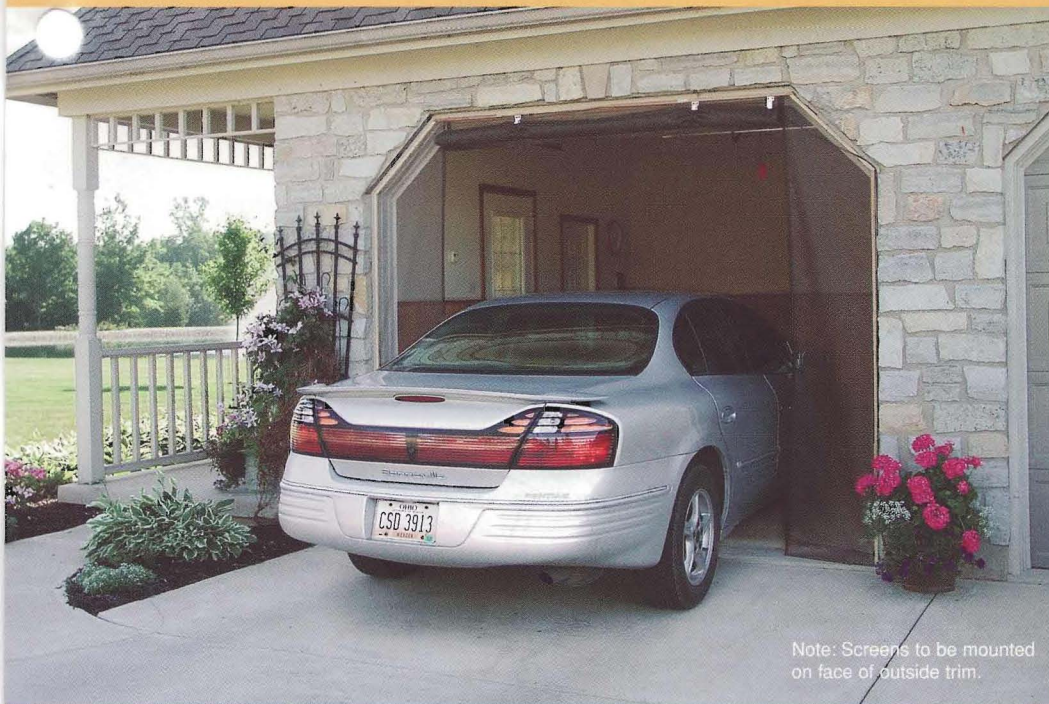


Zip-Roll Screen

Enjoy Outdoor
Living Indoors!



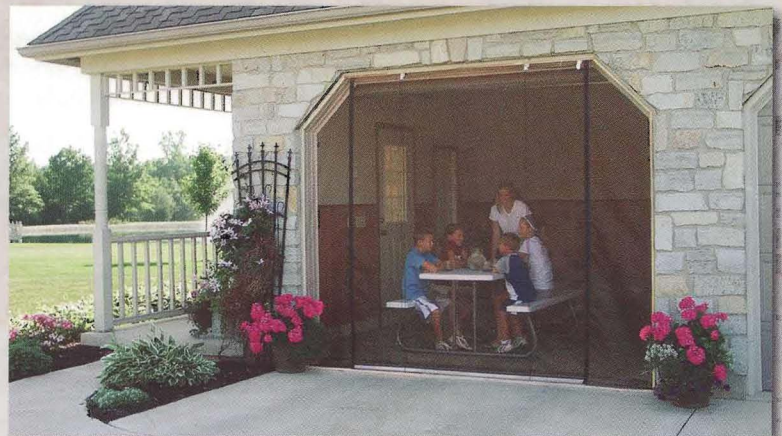
Note: Screens to be mounted on face of outside trim.

Convert an existing space into a summer family room with the ZIP-ROLL Screen!

Now you can enjoy outdoor living indoors. The ZIP-ROLL Screen is ideal for inexpensively converting your garage, carport, covered patio, breezeway or porch to a summer family room. For summertime cookouts and insect free living, use the ZIP-ROLL Screen to create a space for your family and friends to enjoy without expensive alterations.

Consider the features:

- **Rolls up out of way when not in use** by means of cords and pulleys. Sure grip cord lock holds it securely in place. Will not interfere with operation of sectional garage doors.
- **No door necessary.** Pass in or out through either zippered side.
- **ZIP-ROLL Screen utilizes strong fiberglass screen**, weather resistant zippers, heavy duty plated hardware, and #4 $\frac{1}{2}$ glazed cotton pull cord.
- **The complete unit is smooth operating**, trouble free with no complicated mechanisms.
- **Hammer, saw, and knife are the only tools necessary** for installation. Comes in a small carton with easy-to-follow steps for the do-it-yourselfer. Nails and mounting screws are provided.



It's Easy To Measure and Install a ZIP-ROLL Screen!

ZIP-ROLL Screen is available in 1' intervals in widths to fit openings 3'5" thru 22'4" wide x 7' and 8' high. (For example: a 4' screen will fit an opening 3'5" to 4'4" in width.) Other lengths are available on special order.

STOCK SIZES

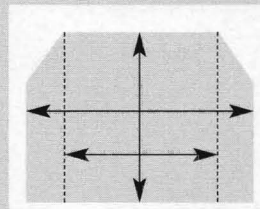
8 ft. wide x 7 ft. high
 9 ft. wide x 7 ft. high
 10 ft. wide x 7 ft. high
 15 ft. wide x 7 ft. high
 16 ft. wide x 7 ft. high

HOW TO MEASURE

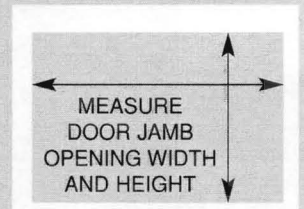
To measure for carports, breezeways, patios or porches, screen must be mounted on a TOP FACE BOARD. If there is no face board available, secure a 1" x 4" at top to provide a FACE BOARD to mount screen on. ZIP-ROLL Screen must be mounted level on all sides.

Garage door openings with 45° top corners require special placement of vertical zippers in screen. Measurement between zippers must be furnished when ordering this type.

Mount To Outside Facing



45° Corner Openings



90° Corner Openings

INSTALLATION INSTRUCTIONS

1. Remove Zip-Roll Screen from carton and unfold on floor with head strip on top. Assemble bottom plastic tubes with connectors; slide into bottom pocket of screen. It may be necessary to ream the tubes or connectors with a sharp knife to allow for easier assembly. Lubricating with a light oil will also help. Refer to Figure 1.

2. Measure across top door facing as shown. Mark center of opening. Refer to Figure 2A & 2B. Now trim head strip on screen to desired length by cutting equal amounts from each end. Note: Allow 1" extra on each end to overlap side molding. See Figure 2B.

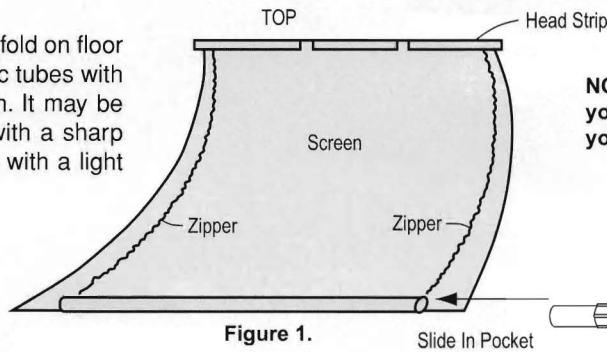


Figure 1.

NOTE: We recommend that you paint lath to match your decor

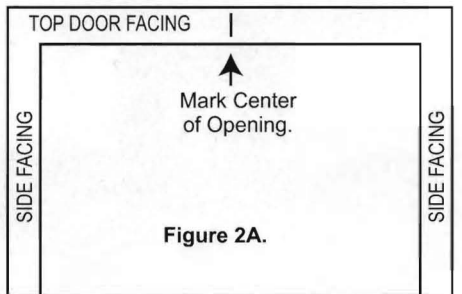
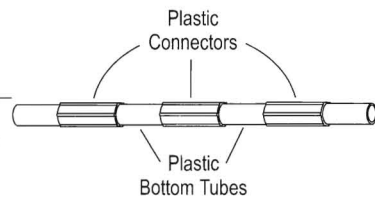


Figure 2A.

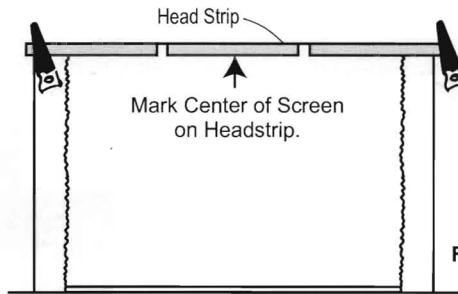


Figure 2B.

3. Start nails (provided in envelope) in head strip, 3 nails to each section. Refer to Figure 3. Pick up screen, place center mark on screen head strip over center mark on facing. Nail center strip, being sure that it is level. Now nail outer sections to facing.

4. Start nails in side molding about 8" apart; place molding on side facing over screen; hold screen snug but not tight. Be sure zipper is straight and that zipper on each side is fully zipped down. Now nail top half of molding in place. With a saw trim lower half to fit then nail in place. Do other side the same way. See Figure 4.

5. Take sharp knife or razor blade and trim excess screen by running blade along outside edge of molding.

6. Attach cord line cleat to wall with screws provided at a convenient location near the cord lock pulley. To deter use by small children, attach the cord line cleat approximately five to six feet above the floor level.

7. Suggestion: Additional weight (using sand, PVC pipe, etc.) may be added to bottom tube to allow for easier rolling of screen.

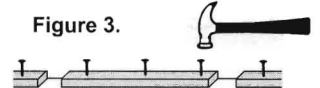


Figure 3.

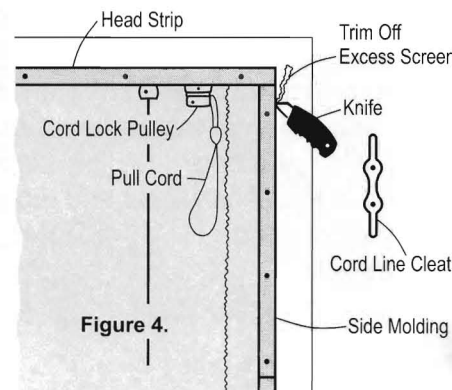


Figure 4.

OPERATION

Your ZIP-ROLL Screen is now ready to operate. To raise the ZIP-ROLL Screen merely slide both zippers to top (upper) position, then pull the cord on right side to raise the screen. To lock the screen in the up (open) position, merely pull cord to

the left at the cord lock pulley mechanism. To unlock and lower the screen pull the cord to the right and the screen will unroll to closed position. Wrap the cord around the cord line cleat.