

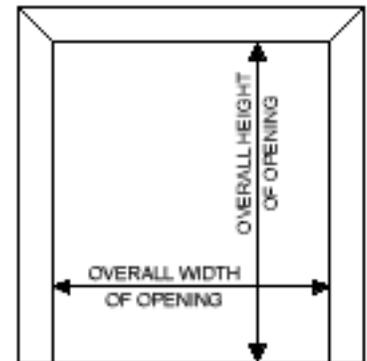
## Spectrum Folding Doors

These instructions are for all Spectrum folding doors including Horizon, Via, Contempra, Oakmont, Encore, Panache, Luxtra, and Woodshire.

### Measuring Instructions

**WIDTH:** Specify overall "fabrication width" from finished jamb to finished jamb, whether single or double doors are ordered.

**HEIGHT:** Specify overall "fabrication height" from top of track to finished floor or carpet.



### Trimming Instructions

Custom fit to any door opening. Follow these easy step-by-step instructions to trim your door:

- 1.) Remove bottom hinge screws, if included with the door style you are installing.
- 2.) Stack the folding doors together (closed position).
- 3.) Slowly cut the excess door with a fine tooth saw.
- 4.) Replace bottom hinge screws, if included with the door.

## Spectrum Folding Doors

### SECTION 1

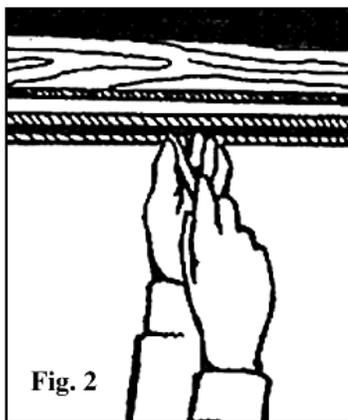
#### Step 1 - Measure the Door Opening

If the height of your door opening is approximately 80", you will not need to alter the door itself. If the opening is less than 80" high, the door may be shortened by sawing off the bottom of the door panels. If the opening is less than 80" high: Remove bottom hinge screws if less than 5/8" is to be cut off. Stack the door panels together and cut excess with a hacksaw or fine tooth saw. Replace all bottom hinge screws. Cut the overhead track 1/8" shorter than the width of the opening. See figure 1.



#### Step 2 - Install the Overhead Track

Position the overhead track on the top of the door opening so that it is straight and centered. After making a screw pilot-hole (with a nail or 3/32" drill), drive a 3/4" track screw through the screw hole nearest the center of the track. Do not tighten. (Tape may be used to hold the track in place while you mark and drill.) See figure 2.

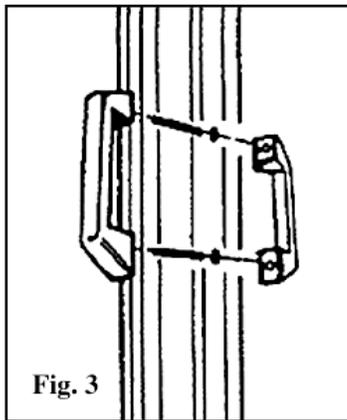


## Spectrum Folding Doors

### SECTION 1 (continued)

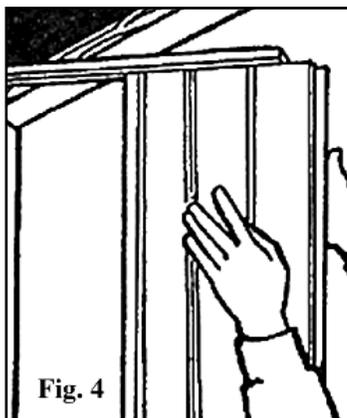
#### Step 3 - Install the Handles

Tap the two handle attachment pins into one handle, then fit the pins through the door panel holes. Press the other handle onto the pins. If necessary, you may back one handle with a solid object and tap the other handle alternately over each pin area until the handles are seated. Do not strike the middle of either handle. See figure 3.



#### Step 4 - Install the Oakmont Door Panels

Apply track lubricant to each top glide. Swing one end of the overhead track out of the door opening to accept the top glides. Decide if you want the door to open from the left or right, then slide all top glides into the track. Stack the panels together near the center screw. See figure 4.

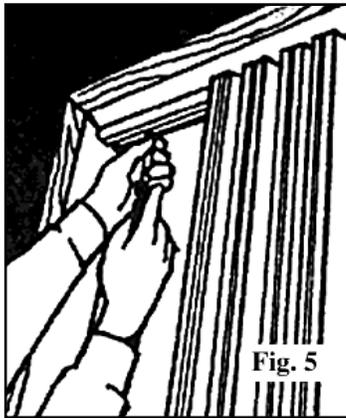


## Spectrum Folding Doors

### SECTION 1 (continued)

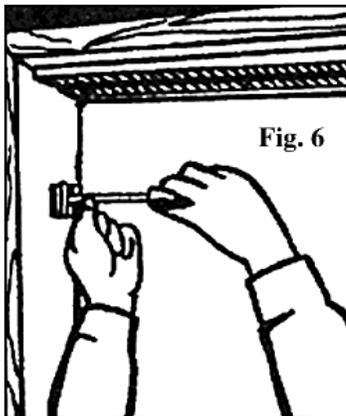
#### Step 5 - Secure the Overhead Track

Swing the track back to its original position. After making screw pilot-holes (with a nail or a 3/32" drill), drive the 3/4" track screws through all track holes. Set all screws as straight and tight as possible to assure smooth operation of the door. See figure 5.



#### Step 6 - Secure the Anchor Panel

Use the Oakmont closure channel to measure and align the channel clips. Align the channel on the non-opening side of the door jamb. Make sure the top of the channel is straight up and down. Mark each of the five closure channel screw holes and make screw pilot-holes (with a nail or 3/32" drill). Remove the closure channel and install the channel clips loosely, using five of the 1" flathead screws. Align the clips vertically and press the door anchor channel onto them until it snaps into place. See figure 6.

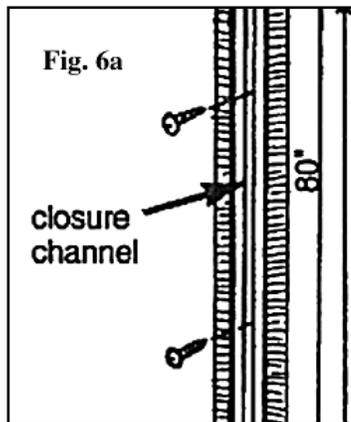


## Spectrum Folding Doors

### SECTION 1 (continued)

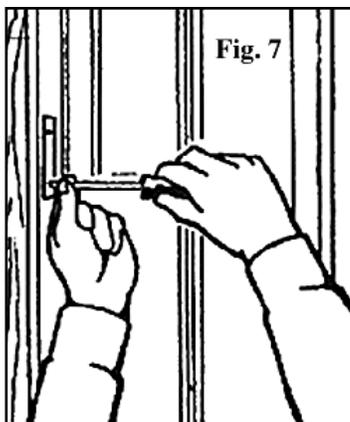
#### Step 7 - Install the Closure Channel

Align the closure channel on the opening side of the door jamb. Make sure the channel is straight up and down. Mark each of the five screw holes. If necessary, cut channel to match door size. Make screw pilot-holes in door jamb (with a nail or 3/32" drill) and install the closure channel, using five of the 1" flathead screws. See figure 6a.



#### Step 8 - Install the Magnetic Latch Striker Plate

Position both of the striker plates on the closure channel, across from the two magnets on the lead edge of the door. Mark the locations of the striker plate holes on the channel. Make pilot-holes (with a nail or a 3/32" drill) in the closure channel. Install the striker plates with four 1" flathead screws. See figure 7 and figure door.



## Spectrum Folding Doors

### SECTION 2 - Instructions for Removing Oakmont Panels

For 24" x 80" opening remove two Oakmont Panels.

#### Step 1 - Measure Size, Cut and Install the Track

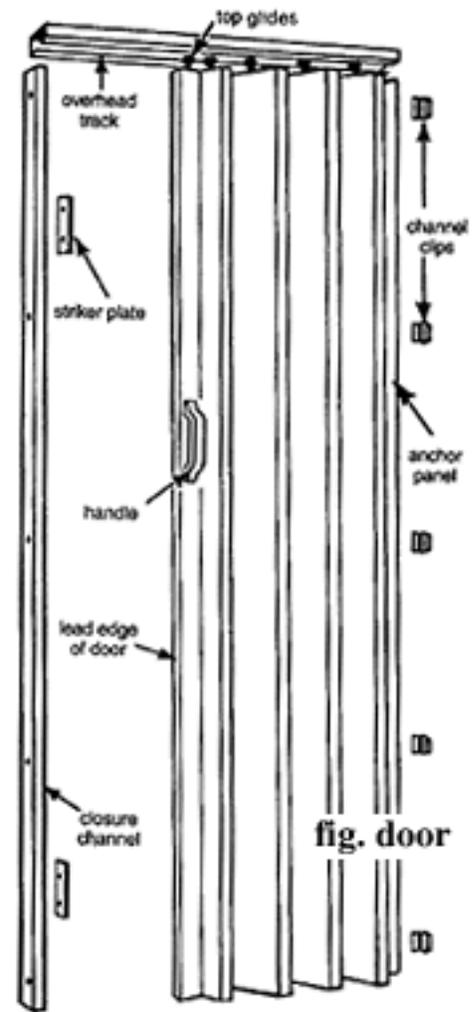
Follow steps 1 and 2 in the single door installation instructions.

#### Step 2 - Slide Apart the Panels

Lay the Oakmont door on the floor or a large flat surface with the top glides toward you. Counting from the narrow anchor panel, locate the fourth hinge lock screw between panels #1 and #2. Remove this hinge lock screw from top and bottom of panel and slide panel 1 hinge out of panel 2. Take out 8th hinge lock screw from wall anchor panel end and remove two panels. Once panels have been removed, slide anchor panel back onto the door. Replace top and bottom lock screws.

#### Step 3 - Complete the Installation

Follow the single Oakmont door installation steps 3, 4, 5, 6, 7 and 8, and that's it! See figure door.



*This is a representative drawing.*

© 1994 LTL Home Products, Inc.

## Spectrum Folding Doors

### SECTION 3 - Instructions for Oakmont Double Door Installation

For openings wider than 36" and less than 72", two Oakmont doors may be used in pairs, by adding panel sets to each door.

#### Step 1 - Measure the Door Opening

Divide the width of the opening by two. Cut each overhead track to this measurement so that when installed, the tracks butt against one another in the center of the door opening.

#### Step 2 - Install One Overhead Track

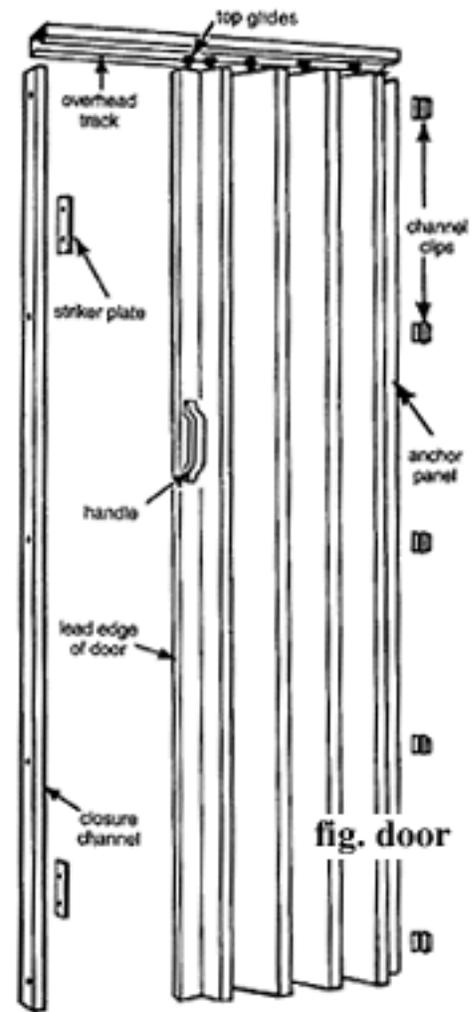
On a center line drawn across the top of the door opening, install either half track and install all screws in the half track. Refer to Section 1, steps 2 and 4.

#### Step 3 - Install the Oakmont Door Panels

Install the two Oakmont doors in the half track with lead edges facing each other. Then install the second track and push one door onto this track. Set a screw at the track center joint and leave the screw projecting down 1/2" to prevent glides from passing the joint.

#### Step 4 - Complete the Installation

Follow single door installation steps 3 through 7. Note on heavier double door installation additional holes and track screws may be required in order to make the track more secure. Add screws as required.



*This is a representative drawing.*

© 1994 LTL Home Products, Inc.

## Spectrum Folding Doors

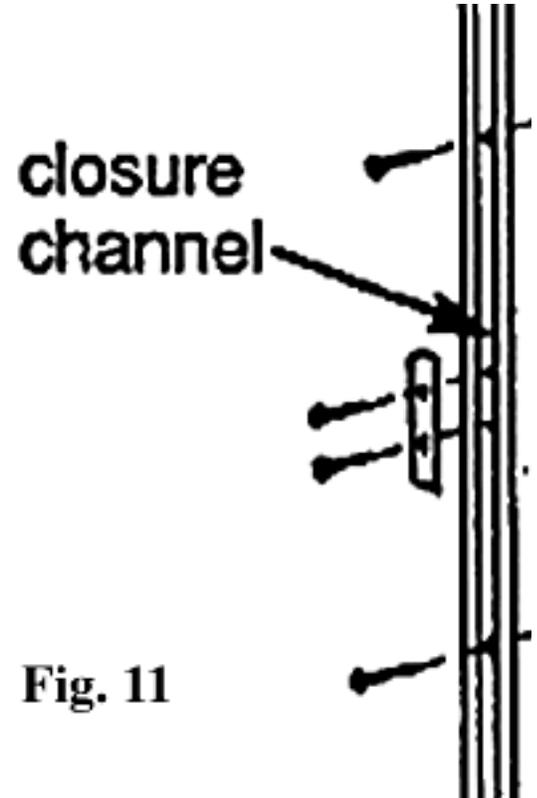
### SECTION 3 - Instructions for Oakmont Double Door Installation (continued)

#### Step 5 - Install the Closure Channel (Optional)

Remove the magnet from one OAKMONT<sup>®</sup> door by prying it loose carefully with a flat head screwdriver. Align the closure channel on the lead edge of this door so that it is flush with the top and bottom of the door. Mark each of the five screw holes on the lead edge and drill five pilot holes with 3/32" bit. Install the closure channel using five 1" flathead screws. If closure channel is not used, it may be necessary to remove one magnet and reverse polarity.

#### Step 6 - Install the Magnetic Latch Striker Plate to the Closure Channel

Follow Oakmont single door installation step 8.



**Fig. 11**