

Elite 96"

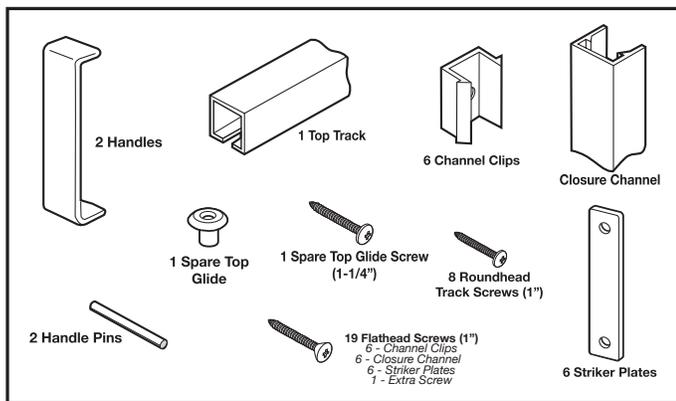
INSTALLATION INSTRUCTIONS

For quick and easy installation of your folding door, read these instructions thoroughly. A few minutes of prior planning will make the job easier and will ensure years of trouble-free use.

The Tools You Will Need

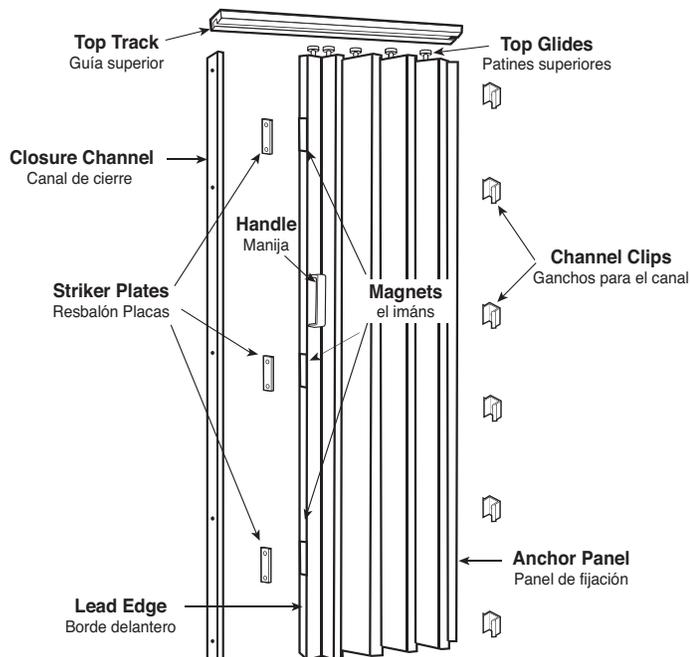
You will need a small #1 Phillips screwdriver, a flathead screwdriver, a tape measure, a small nail, and a 3/32" drill bit for pilot holes, a hacksaw or fine tooth saw (saw needed to trim top track for the appropriate width or to trim height of panels if necessary). Masking tape (to secure doors if trimming is necessary.) Safety glasses. Fine sandpaper (used to smooth edges after trimming).

Make Sure All The Following Parts Are Included With Your Folding Door:



Door Parts Location

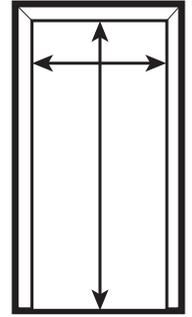
96" Door



SINGLE DOOR INSTALLATION

1. Measure the Door Opening

If the height of your door opening is approximately 96", you will not need to alter the door itself. If the opening is less than 96" high, the door may be shortened by sawing off excess from the bottom of the door panels.



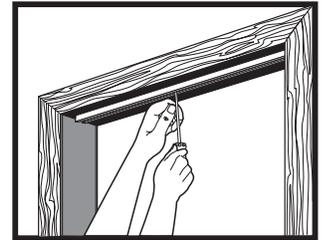
To Trim Height and Top Track

Stack the door panels together and secure with masking tape. Remove bottom hinge screws. Cut excess with a hacksaw or fine tooth saw. Cut the top track 1/8" shorter than the width of the opening. Reinsert hinge screws.

2. Install the Top Track

Position the top track on the top of the door opening so that it is straight and centered.

After making a pilot hole (with a nail or a 3/32" drill bit), drive a 1" track screw through the screw hole nearest the center of the track. Do not tighten fully at this point to allow the track to swing out for Step 4. (Tape may be used to hold the track in place while you mark and drill.)



3. Install the Handles

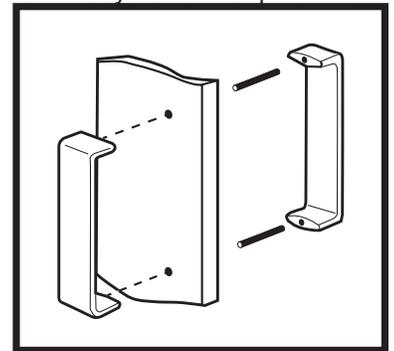
Tap the two handle attachment pins into one handle, then fit the pins through the door panel holes. Press the other handle onto the pins.

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.

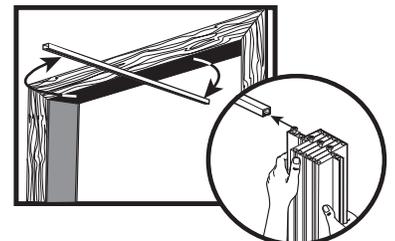
Do not strike the middle of either handle.

4. Install the Door Panels

Swing one end of the top track out of the door opening to accept the top glides.

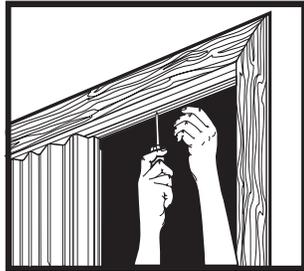


Decide if you want the door to open from the left or the right, then slide all top glides onto the track. Stack the panels together near the center screw.



5. Secure The Top Track

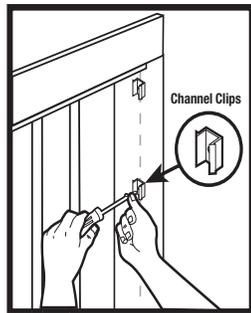
Swing the track back to its original position. After making pilot holes (with a nail or a 3/32" drill bit), drive the 1" track screws through all track holes. Be sure to set all screws in track as straight and tight as possible to ensure smooth operation of the door.



6. Secure The Anchor Panel

Use the 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.

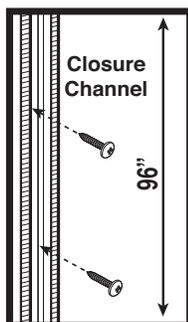
Mark each of the five closure channel screw holes and remove the closure channel. Make pilot holes (with a nail or a 3/32" drill bit) and install the channel clips, using five of the 1" roundhead screws. Align the clips vertically and press the door anchor panel onto them until it snaps into place.



7. Secure 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 (as above). If necessary, cut the channel to match the door size. Make pilot holes in door jamb (with a nail or a 3/32" drill bit) and install the closure channel, using five of the 1" flathead screws.



8. Install the Magnetic Latch Striker Plates

Position both of the striker plates inside 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.

Figure A.

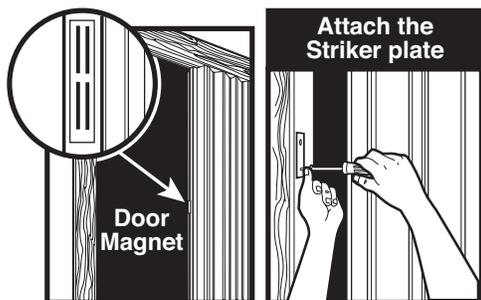


Figure A

DOUBLE DOOR DOOR INSTALLATION

1. Measure The Door Opening

Divide the width of the opening by two. Cut each top track to this measurement so that when installed, the tracks butt against one another in the center of the door opening. It is also acceptable to use one track if it will fit your opening.

To Trim Height and Top Track

Stack the door panels together and secure with masking tape. Remove bottom hinge screws. Cut excess with a hacksaw or fine tooth saw. Cut the top track 1/8" shorter than the width of the opening. Reinsert hinge screws.

2. Install Top 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. If using a single track, use one center screw.

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.

4. Install The Door Panels

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

If using a single track, swing one end of the top track out of the door opening and slide the top glides for both doors onto the track near the center screw. Swing the track back to its original position. After making pilot holes, install the 1" track screws through all track holes. Be sure to set all screws as straight and tight as possible to ensure smooth operation of the door.

5. Secure The Anchor Panel

Use the 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 remove the closure channel. Make pilot holes (with a nail or a 3/32" drill bit) and install the channel clips, using five of the 1" roundhead screws. Align the clips vertically and press the door anchor other panel onto them until it snaps into place. Repeat on the other door jamb.

6. Install The Closure Channel

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 a 3/32" bit. Install the closure channel using five 1" flathead screws.

7. Install the Magnetic Latch Striker Plates

If closure channel is not used, it may be necessary to remove the magnets from one door and reverse polarity. Position both of the striker plates inside 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.



LTL HOME PRODUCTS, INC.

125 Rt. 61 Schuylkill Haven, PA 17972
1-800-360-1585 • fax 570-385-5475
www.ltlhomeproducts.com