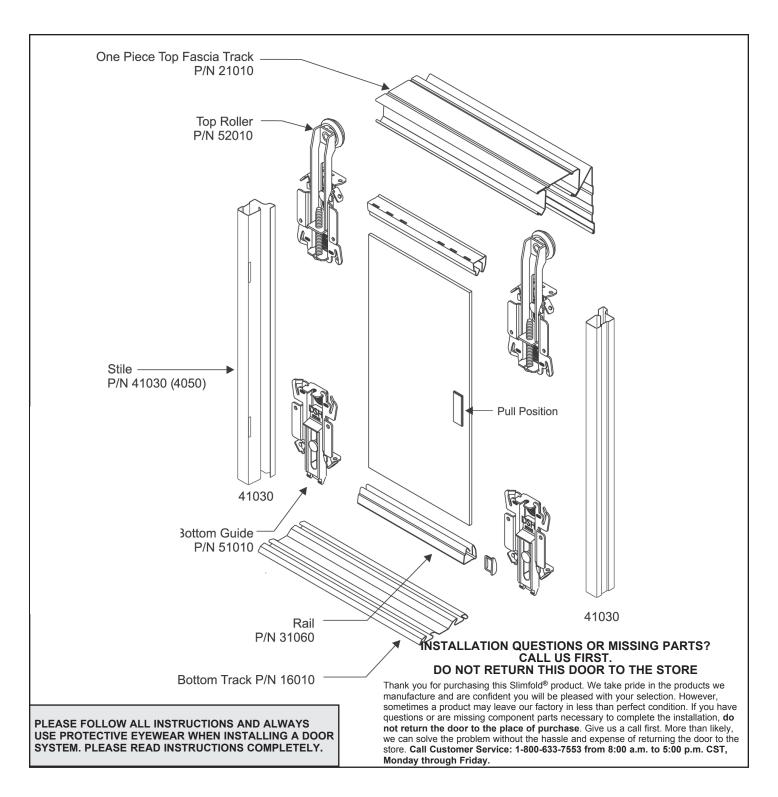


4050 SERIES: Framed Steel Sliding Door Systems with Top Roller



1101 Technology Drive **800.633.7553**

Dothan, Alabama 36303 334.794.9184 fax www.dunbarton.com | sales@dunbarton.com



Scan to go directly to Installation Videos Web Page.

BEFORE YOU BEGIN

PLEASE FOLLOW ALL INSTRUCTIONS AND ALWAYS USE PROTECTIVE EYEWEAR WHEN INSTALLING A DOOR SYSTEM. PLEASE READ INSTRUCTIONS COMPLETELY.

Assemble Tools

Safety glasses Le

Level

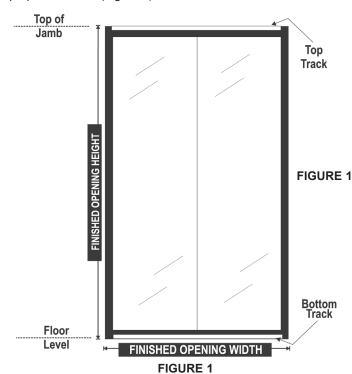
Phillips head screwdriver Tape measure

Straight head screwdriver Power drill or screw gun w/ 3/16"

(5) bit

Measure Opening

Measure the finished opening size; refer to specifications below to insure proper door size. Finished door width provides for 1-1/2"(38) door overlap at center of opening below to insure proper door size (Figure 1).



1/8"(3) mirrors for reach-in closet and passage door applications are CATEGORY II safety-backed to conform with ANSI Z97.1-2004 and CPSC16 CFR 1201.

Specifications STANDARD SIZES-TWO PANEL UNITS 2007-4050 4040 Finished FIN. OPNG. HEIGHTS Door Door Opening 6'8" Size Units Width Width Width 4'0" 24-1/8" 24-5/8" 48" 80-1/2" (1219) (1219)(613)5'0" 30-5/8" 60" 30-1/8 (1524)(1524)(765)(778)6'0" 36-5/8" 72"

(1829)

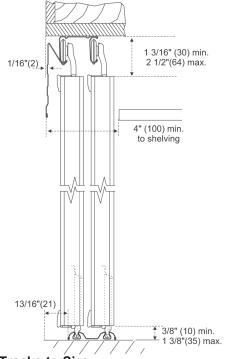
*Finished Opening Width Tolerance +0" /-1"

**Finished Opening Height Tolerance: +1" /-0"

All increments shown in (parenthesis) are metric (millimeter) unless otherwise indicated. Non-standard sizes available; check with your dealer for sizes and availability.

INSTALLATION

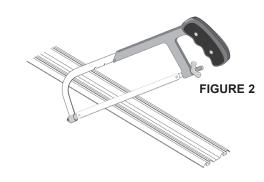
Cross-Sectional Layout of Installed Doors



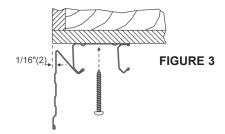
1. Trim Tracks to Size

2

Saw top track, floor track (and fascia) to length if necessary, using a fine-tooth (32 teeth/inch) hack saw (Figure 2).

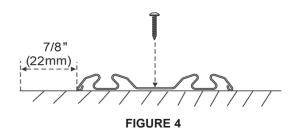


2. Attach Top Track. Screw in the fascia track to the header, locating the front edge 1/16"(2) from the jamb face (Figure 3).



3. Attach Bottom Track.

Locate leading edge of 16010 floor track 7/8"(22) from front face of jamb, so doors will hang plumb (Figure 4).



If carpeted, wood strip spacers [3/16" to 3/8"(5-10) thick] are recommended to raise floor track (Figure 5). For installation on top of carpet, see "Existing Dwelling" below.

New Construction: For best results and performance, it is recommended that the track be put down before laying carpet. Depending upon the height of the finished floor, a continuous wood shim can be placed underneath the track to provide additional clearance between the door and carpet. The carpet can be installed up to the track and the door can be installed later.

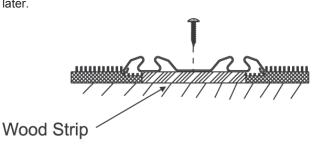
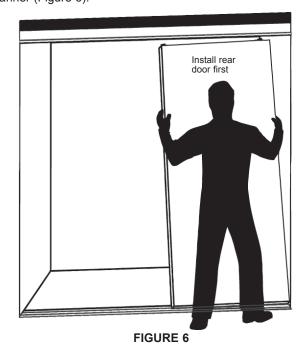


FIGURE 5

Existing Dwelling: When installing Slimfold® doors in previously carpeted area, it is recommended to cut the carpet and shim the track with wood strips (Figure 5).

4. Install Doors In Opening

Install rear door first. Insert top of door into the top guide channel first, then swing bottom of door over bottom track and lower rollers into rear groove. Install front door in the same manner (Figure 6).

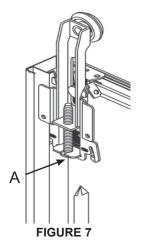


5. Vertical Adjustment

Use Phillips screwdriver for vertical adjustment at (A), plumbing left door to left jamb, right door to right jamb (Figure 7). (Screw is self-locking in any position.)

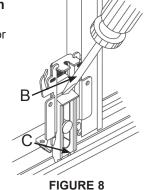
6. Set Bottom Guide

After obtaining approximately 1/2"(13) clearance at floor, press nylon button guide down with thumb or screwdriver at (B) until hooks (C) snap into floor track. Guide will ride up and down in channel to compensate for uneven floor level, without disengaging door. Guide can be removed by prying up under nylon flange (Figure 8).



7. Remove Protective Film from Mirror Frame

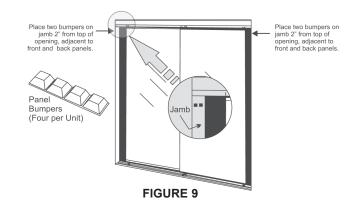
Frames around the glass are covered for protection with a protective film, which must be removed before use. Remove film by hand **after doors are installed and adjusted.** Do not use sharp tools as this may scratch frame surface. Film presence may be indicated with blue markings for easy identification.



8. Install Panel Bumpers

Doors are shipped with four (4) panel bumpers to provide a cushion between the door panel and jamb for maximum quiet operation.

Install: Detach bumpers from strip and attach on jamb where the edge of mirror panel(s) and jamb(s) meet. Attach two (2) bumpers in the **TOP CORNERS** of the opening. Bumpers should be about 2"(51) from the top of the opening. This will accommodate the full bypass function of the panels. (Figure 9)



3

SLIMFOLD® PRODUCTS LIMITED LIFETIME WARRANTY

Slimfold® Products Division warrants to the purchaser that its products, when utilized for interior door use, will be free from defects in materials and workmanship for the life of the product.

Slimfold® products manufactured with galvanized steel are additionally warranted against rusting for a period of one (1) year from the date of purchase, provided the finish has not been cut or abraded through the metal. Galvanized steel should be used where air has a high salt content or in locations with high humidity.

This warranty is applicable only when the products covered by it have been installed in accordance with the recommended written installation instructions of Slimfold® Products Division and with established building practices, have been accorded treatment which is considered good practice in the building industry regarding storage and maintenance, and have been subjected only to normal use. Because Slimfold® Products Division cannot control the manner in which its products are handled after leaving its premises, this warranty does not apply to the finish or other damage occurring during shipment.

There are no warranties, express or implied, which extend beyond the description on the face hereof, including the implied warranty of merchantability and the implied warranty of fitness for a particular purpose.

Some states do not allow limitations on how long an implied warranty lasts, so the above limitation may not apply in some cases.

In the event the original consumer purchaser of any Slimfold® product believes that the door or any parts thereof covered by this warranty is defective, a letter outlining the alleged defect should be sent postage prepaid to the following address:

Slimfold[®] Products Division PO Box 8577 Dothan, AL 36304-0577

Any Slimfold® products part covered by this warranty which, upon inspection by an authorized representative of Slimfold® Products Division, are found by said representative to be defective, will be repaired or replaced at the option of Slimfold® Products Division. The purchase price of the part will be refunded and does not include labor, installation costs, finishing costs, or indirect or consequential damages of any nature. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you.

This warranty bestows certain legal rights, and you may also have other rights which vary from state to state.

CARING FOR YOUR SLIMFOLD® DOOR KEEP TRACK FREE OF DIRT AND PAINT

Steel Bifolds

Clean steel surface with a soft cloth using a mild detergent and water. Do not use harsh cleaners or abrasive.

Mirrors

- Clean mirror surface with clean, warm water or approved glass cleaner. Do not use any acid or alkali cleaners or cleaners with ammonia base. They will attack front surface, edges and backing of glass.
- Use a clean, soft cloth when cleaning to avoid scratching mirror surface.
- Never spray any cleaner directly on to the mirror. Apply to cloth first, then wipe mirror.
- Be sure to dry all edges thoroughly.



1101 Technology Drive | I 800.633.7553

Dothan, Alabama 36303 334.794.9184 fax www.dunbarton.com | sales@dunbarton.com



Scan to go directly to Installation Videos Web Page.