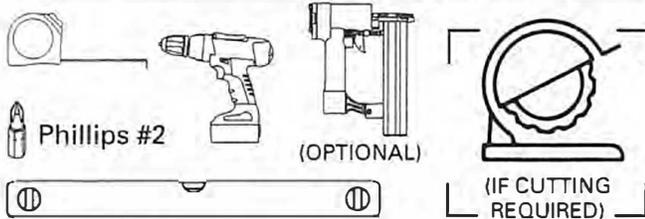


# CavitySliders™

The Pocket Door Experts

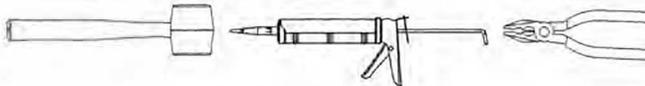
## Assembly and Installation Instructions for CS Cavity Slider™ Kitset Pocket Frame

### Tools Required - Assembly



#8 screws and appropriate anchors required for installation

### Tools Required - Trim Fitting



### Parts List

	Corner Joining Bracket	x8
	Split Jamb Joining Bracket	x4
	Slat Joining Bracket	x12
	#8 x 33/64" (13mm) Self Drilling Gold Plated	x32
	#10 x 35/64" (14mm) Self Tapping Zinc Plated	x36
	1/4 Crown x 3/8 Leg" 18-Gauge Finish Staple	x32
	Foam Stop	x2
	T-Guide Base	x1
	Short T-Guide	x1
	Long T-Guide	x1
	Bi-Parting Pin	x1
	Block Clip	x12
	Trim Clip	x16
	Setting Block - Used for: - Positioning soft close activator - Spreading & holding jambs in place	x1

### Safety Gear Required



### Cut Extrusions to Length as Required



Dimensions below suit 3/4" (19mm) jamb thickness

DW = Door Width  
DH = Door Height

<b>A</b>	Back Stud	x1	DH + 2 7/8" (DH + 74mm)
<b>B</b>	Split Jamb <i>Door size: 2'0"x 6'8" to 3'0"x 6'8"</i>	x2	DH + 2 11/16" (DH + 68mm)
<b>B</b>	Split Jamb <i>Door size: 2'0"x 8'0" to 4'0"x 8'0"</i>	x2	DH + 2 11/16" (DH + 68mm)
<b>C</b>	Track	x1	DW x 2
<b>D</b>	Bottom Plate	x1	DW - 1/8" (DW - 3mm)
<b>E</b>	Slat <i>Door size: 2'0"x 6'8" to 3'0"x 6'8"</i>	x6	DW - 4" (DW - 101.5mm)
<b>E</b>	Slat <i>Door size: 2'0"x 8'0" to 4'0"x 8'0"</i>	x6	DW - 5 9/16" (DW - 141.5mm)
<b>F</b>	Top Fixing Block	x2	DW + 1/8" (DW + 3mm)
<b>G</b>	Bottom Fixing Block <i>Door size: 2'0"x 6'8" to 3'0"x 6'8"</i>	x2	DW - 7 1/2" (DW - 190mm)
<b>G</b>	Bottom Fixing Block <i>Door size: 2'0"x 8'0" to 4'0"x 8'0"</i>	x2	DW - 9" (DW - 230mm)

**Assembly**

**1.**

**B** x 2  
2'0" x 8'0" to 4'0" x 8'0"  
2'0" x 6'8" to 3'0" x 6'8"

x 4

#8 x 33/64" (13mm)  
Self Drilling Gold Plated  
x 8

(or staples)

(staples)

**2.**

**E** x 6

x 12

#8 x 33/64" (13mm)  
Self Drilling  
Gold Plated  
x 24

(or staples)

(staples)

**3.**

**C**

Notched end

#10 x 35/64" (14mm)  
Self Tapping  
Zinc Plated  
x 2

**A**

**4.**

**A**

**D**

#10 x 35/64" (14mm)  
Self Tapping  
Zinc Plated  
x 2

**5.**

**G**

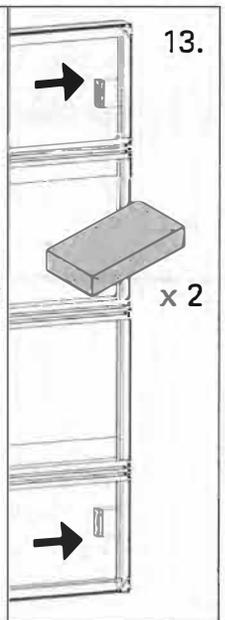
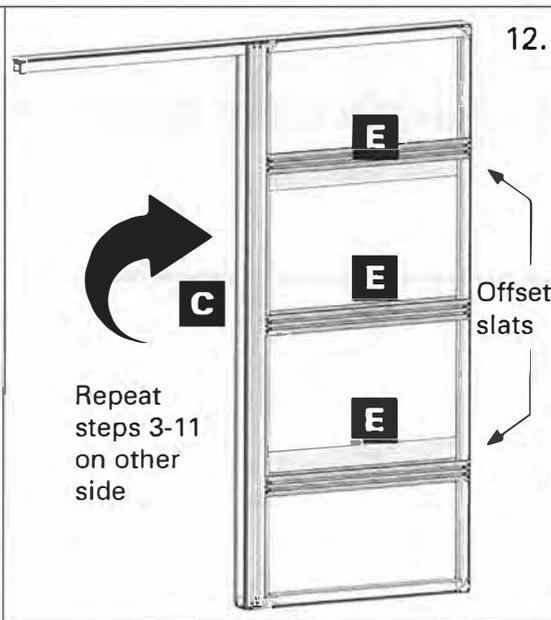
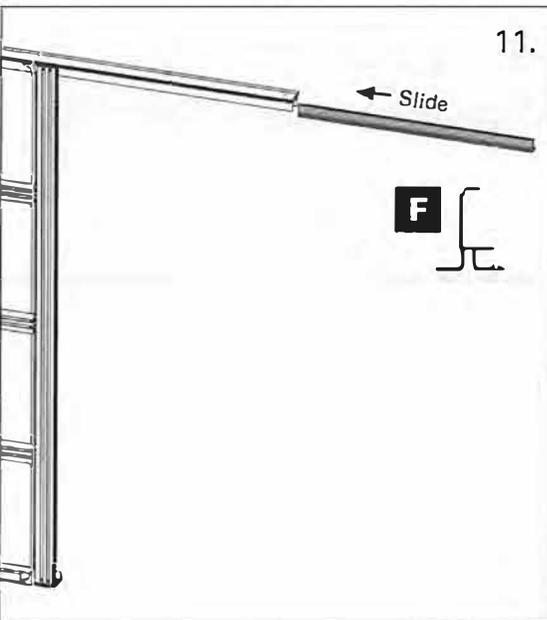
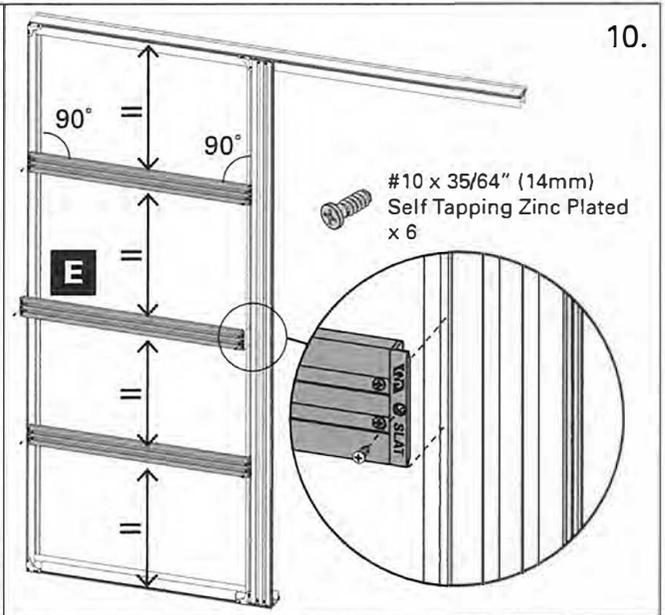
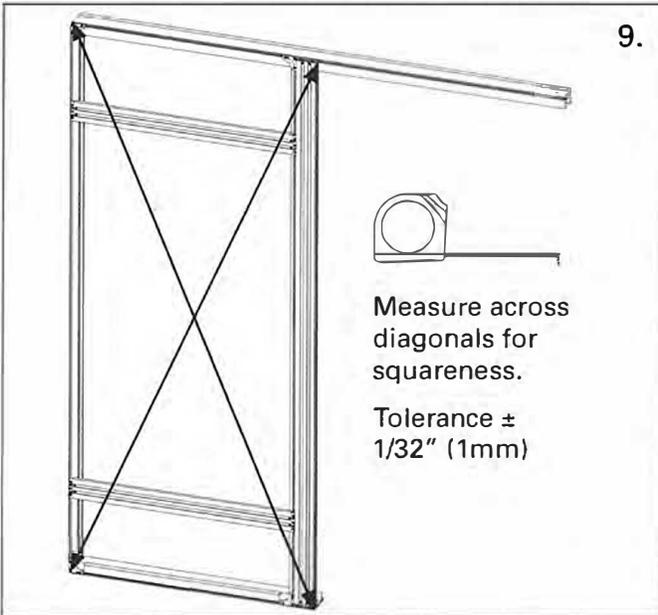
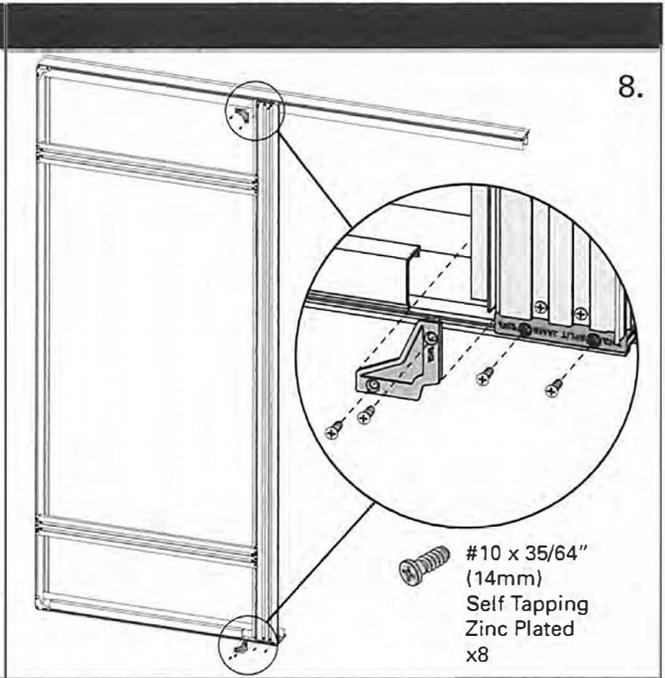
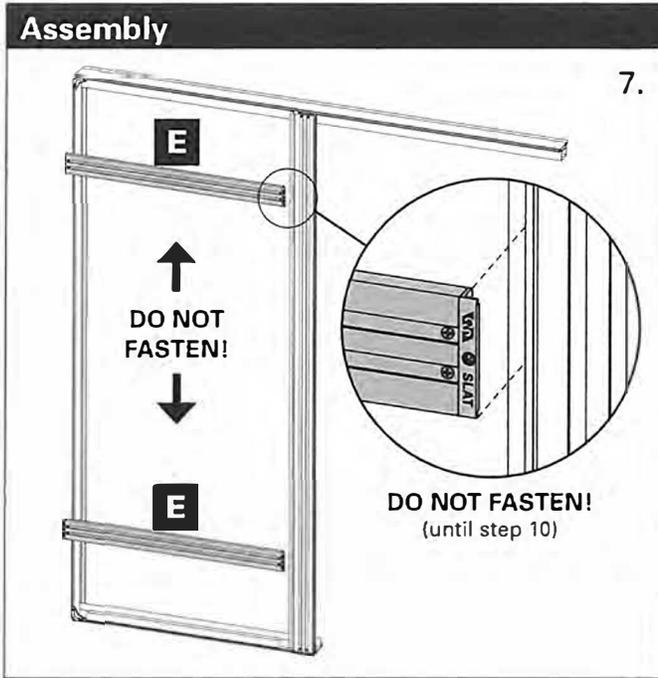
Slide

**6.**

**B**

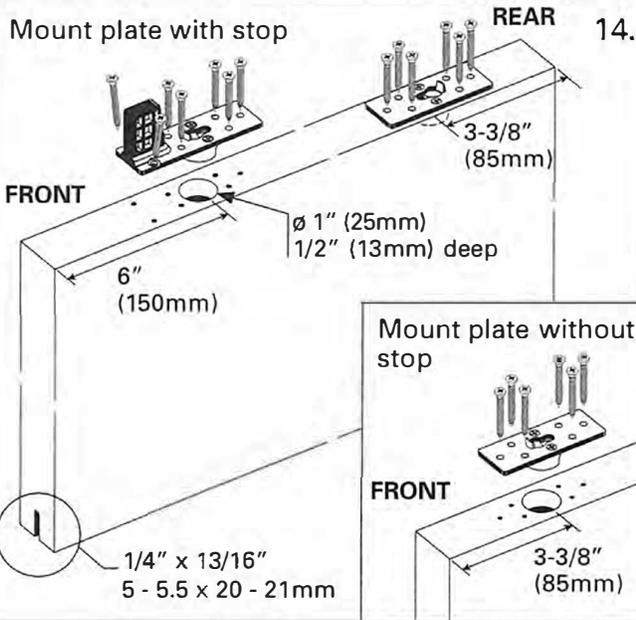
**DO NOT FASTEN!**  
(until step 8)

**Assembly**

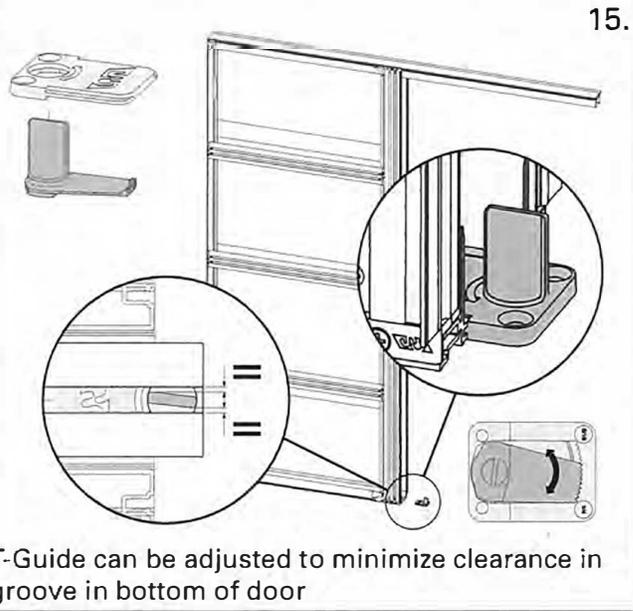


**Assembly**

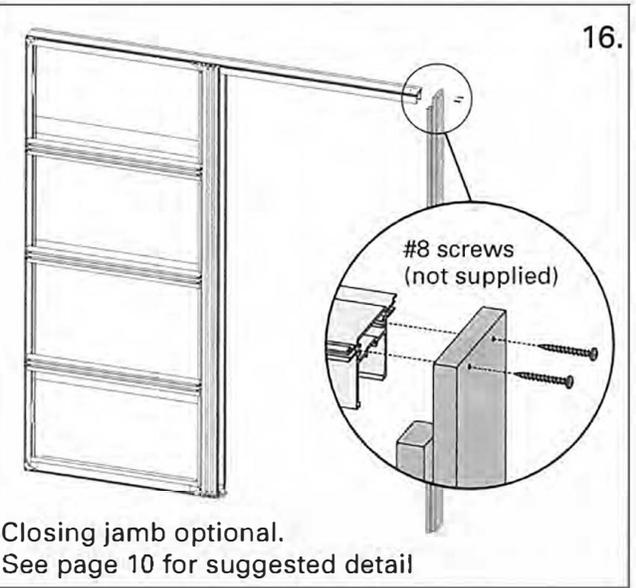
Mount plate with stop



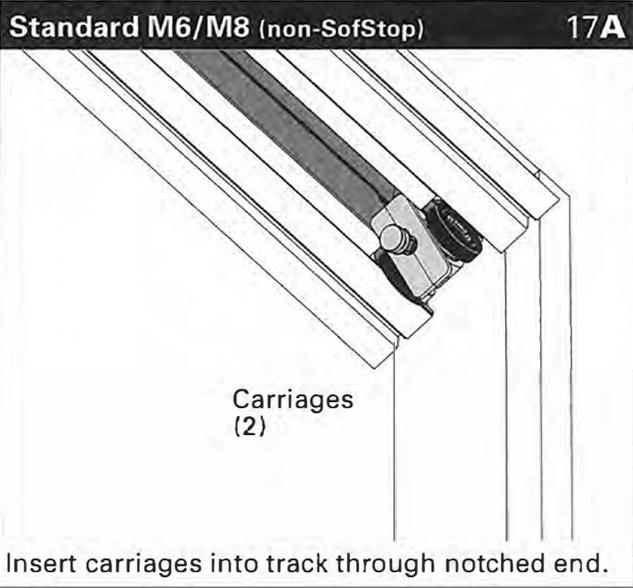
14.



15.



16.



**Standard M6/M8 (non-SofStop)**

**17A**

**SofStop® Single (Soft Close)** **17B**

**Watch Video:** SofStop Installation and Trouble Shooting Tips

a) Single SofStop mechanism fits together as shown above. Push pickup mechanism in direction shown to charge it.

b) Insert rear carriage

c) Insert cassette

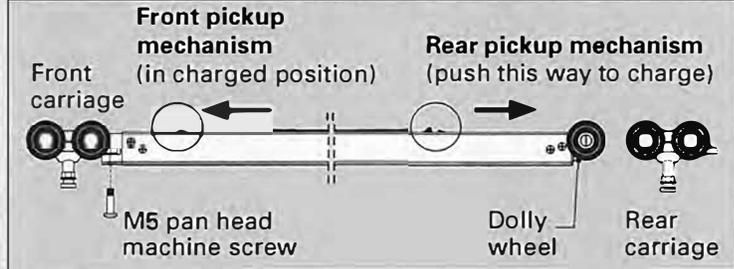
d) Insert front carriage

e) Connect to cassette

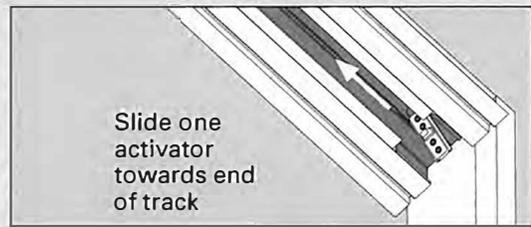
**Watch Video:**  
SofStop Installation  
and Trouble Shooting Tips



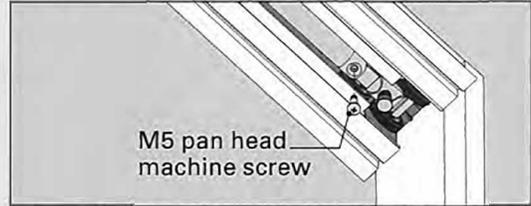
**DO NOT DRYWALL THE POCKET UNTIL THE SOFSTOP MECHANISM HAS BEEN INSTALLED & TESTED.**



a) The twin SofStop mechanism fits together as shown above. **Push front and rear pickup mechanisms in the direction shown to charge.**



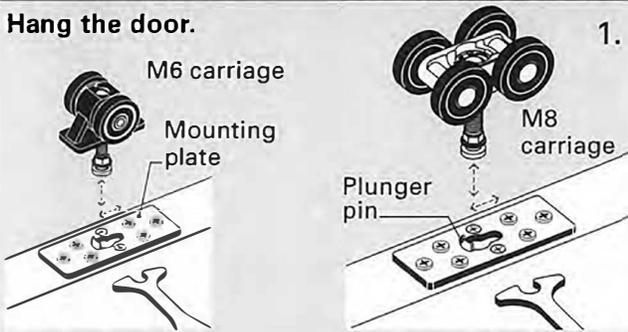
b) Insert one activator into track notch and slide towards end of track. **Do not tighten screws - this position is temporary.**



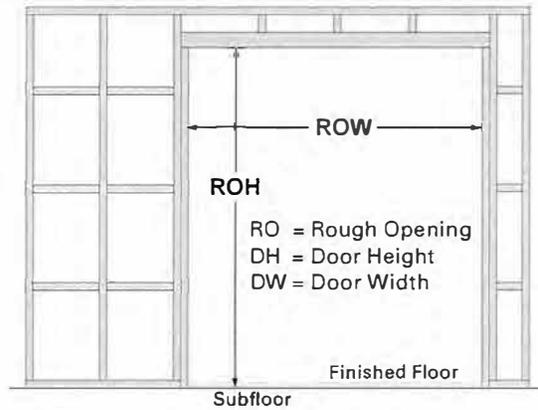
c) Insert rear carriage, cassette and front carriage using same method as Single Sofstop (17B). **Secure carriage to cassette.**

## Installation

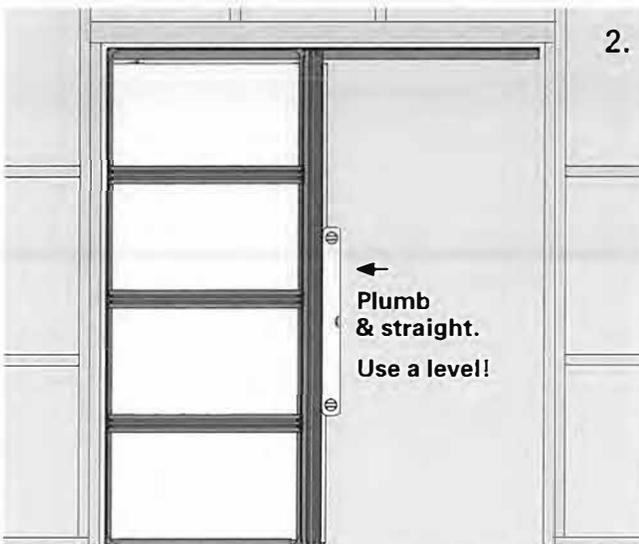
### Hang the door.



Position carriages in door opening.  
Slide door over T-Guide.  
Raise door up so that hanger shaft lines up with hole in mounting plate.  
Depress plunger using wheel hanger shaft head and slide sideways using adjusting wrench until it snaps into locked position. Repeat for the other carriage.

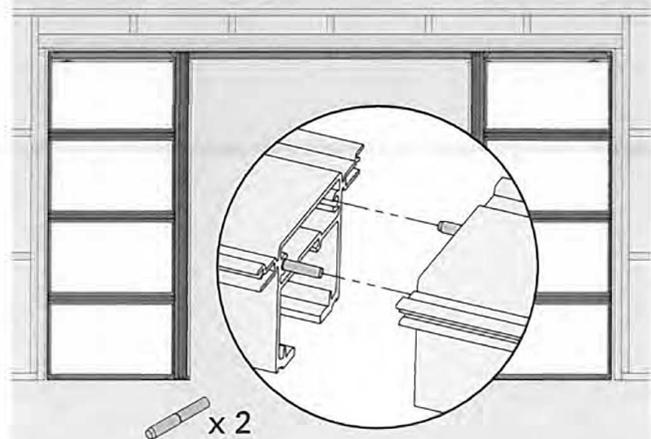


Dimension	inches	mm
RO height (ROH)	DH + 4¼"	DH + 108
RO width - Single	(DW x 2) + 2"	(DWx2) + 51
RO width - Bi-Parting	(DW x 4) + 2"	(DWx4) + 51

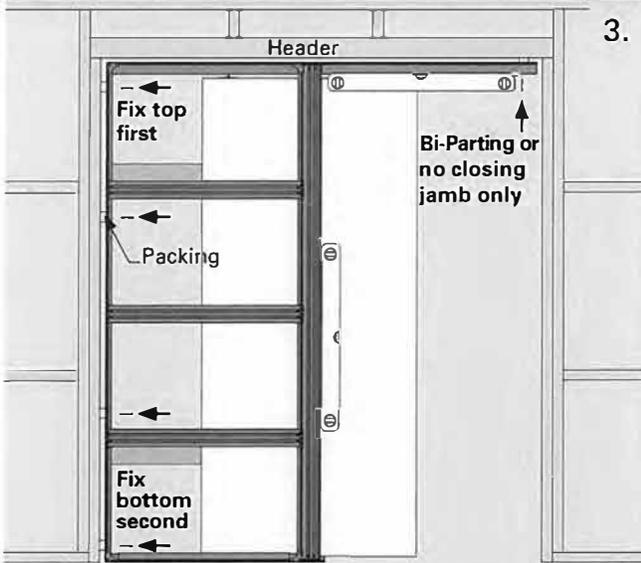


Place unit into rough opening. Plumb split jambs

### Bi-Parting units only

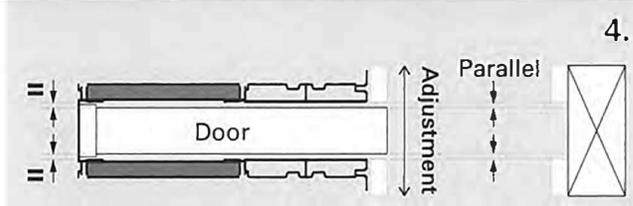


Installation



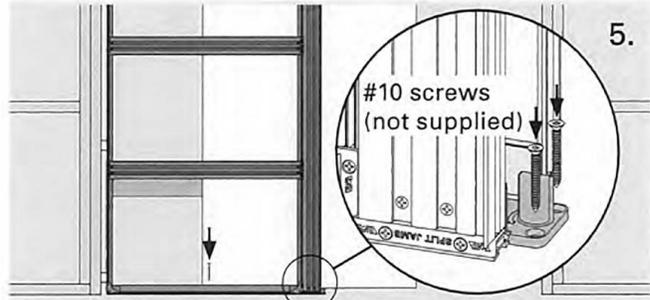
3.

Keep plumb and pack where required.  
 Fix back stud with #8 countersunk screws (not supplied).  
 Bi-Parting units or units with no closing jamb need to be fixed to the header through the pre drilled hole, otherwise **DO NOT** fix through the track.



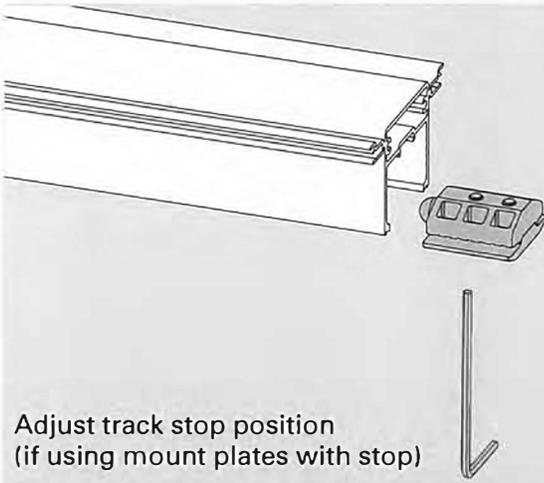
4.

Check that door slides parallel and straight.  
 Adjust if necessary.



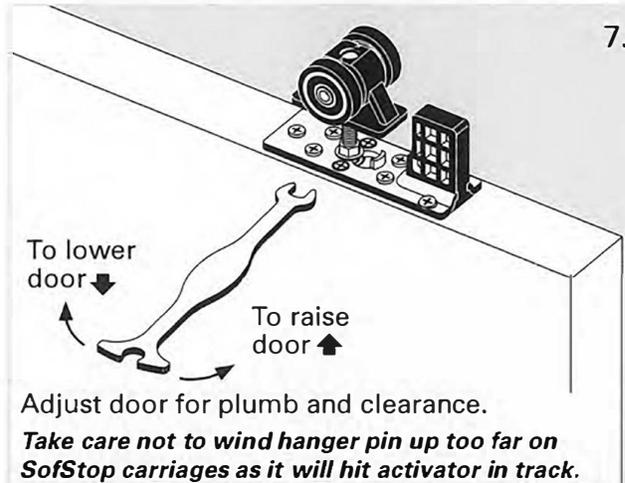
5.

Securely fix T-Guide then bottom plate to floor



6.

Adjust track stop position  
 (if using mount plates with stop)



7.

Adjust door for plumb and clearance.  
 Take care not to wind hanger pin up too far on SofStop carriages as it will hit activator in track.

SofStop® Single & Twin

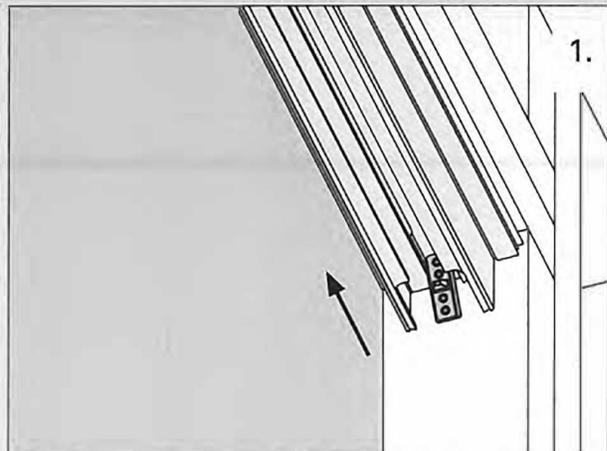
Watch Video:



SofStop Installation and Trouble Shooting Tips

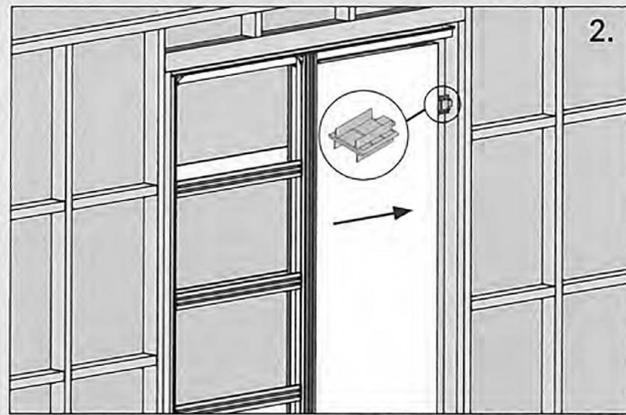
Set front activator position.

Note: Single Soft Close requires one front activator only.  
 Twin Soft Open & Close requires two activators. One should already be in the track above the pocket (Page 5).

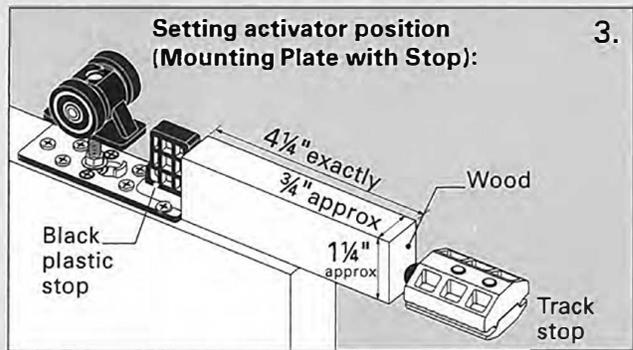


Slide activator to centre of door opening

# SofStop® Single & Twin



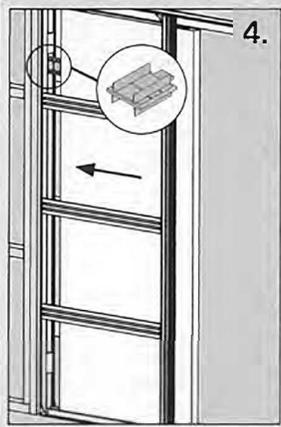
2. Hold setting block on closing jamb/finished wall and gently close door. Activator will slide to correct position. Securely tighten set screws on activator.



3. **Setting activator position (Mounting Plate with Stop):**  
Cut piece of wood to 4-1/4" and insert it above door, hard up against black plastic stop on mounting plate. Slowly close door until wood hits rubber part of track stop. Open door and securely tighten set screws on activator.

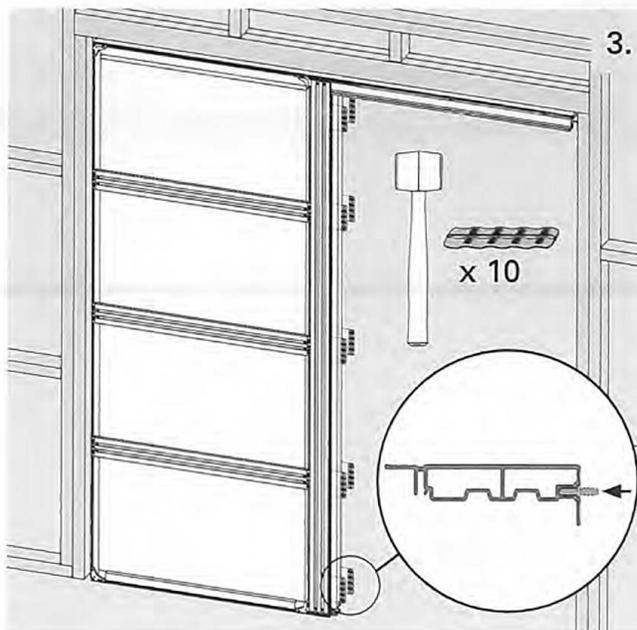
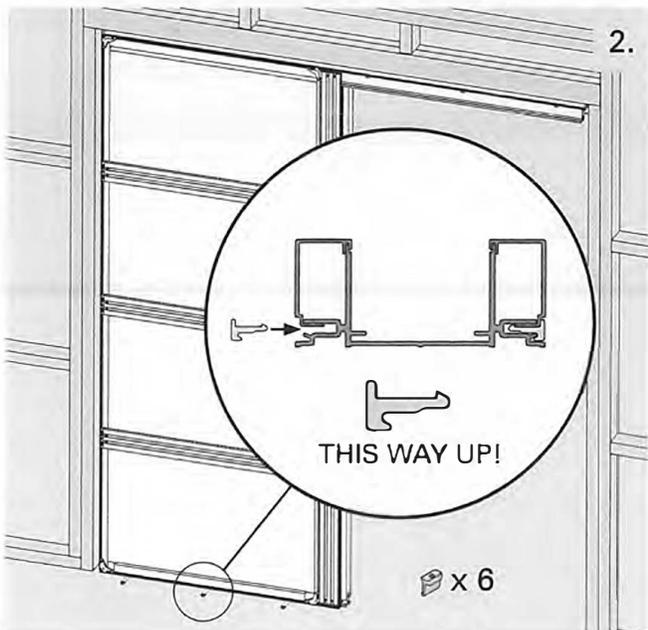
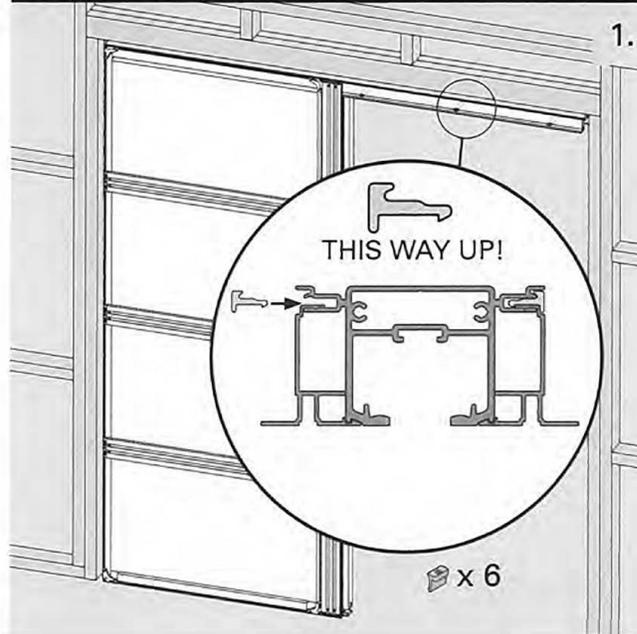
**WARNING:** If the door soft closes, but does not come to a stand still on a strike jamb, closing jamb or track stop, you risk breaking the hook on the soft close mechanism. If you use the activator setting block correctly this will be avoided.

## SofStop® Twin ONLY

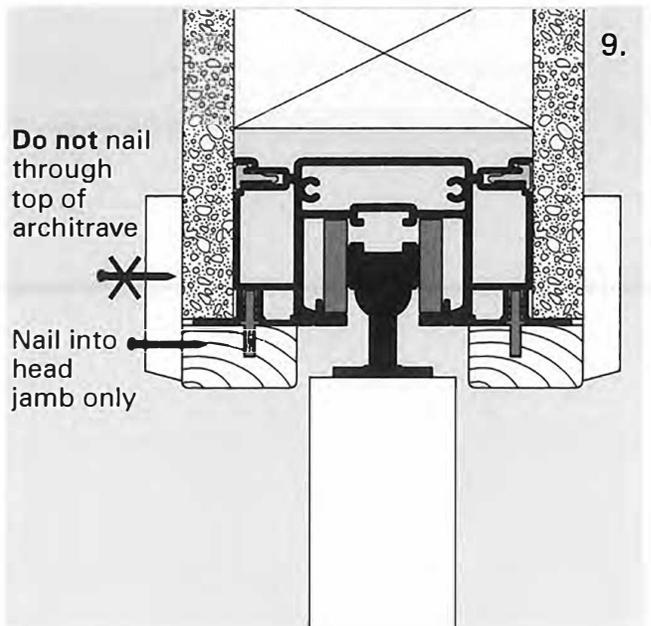
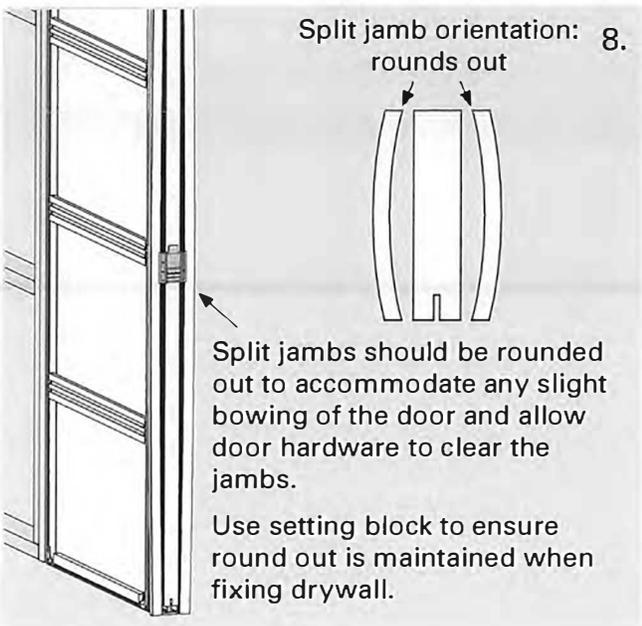
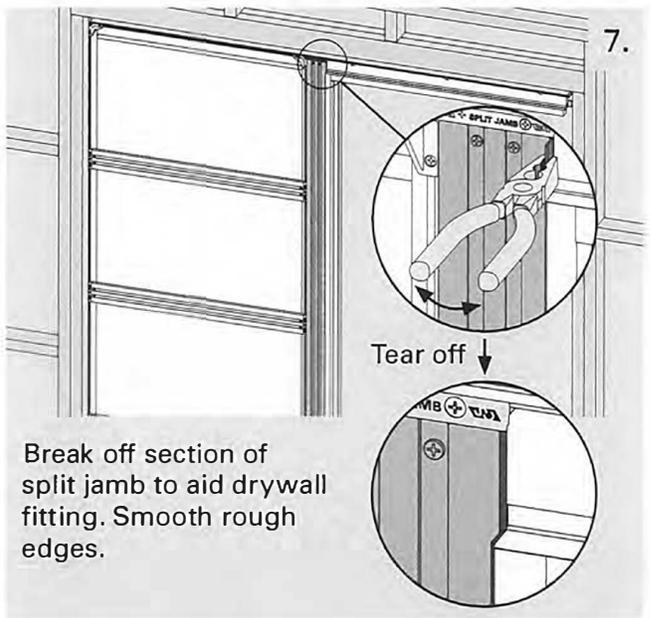
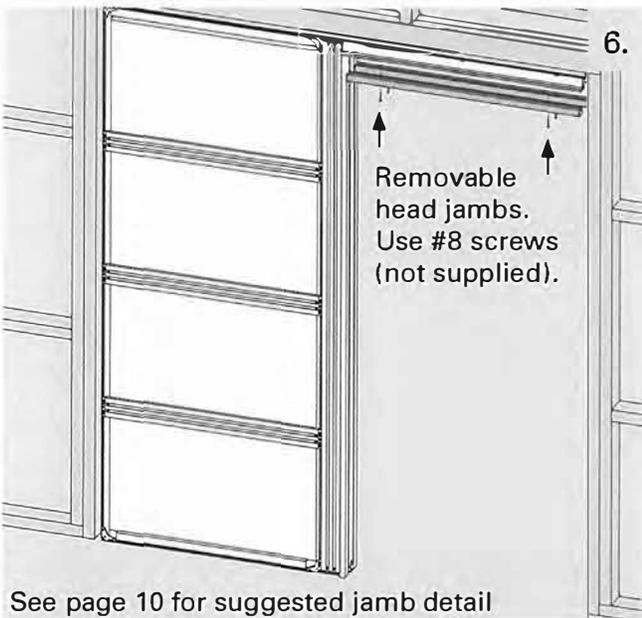
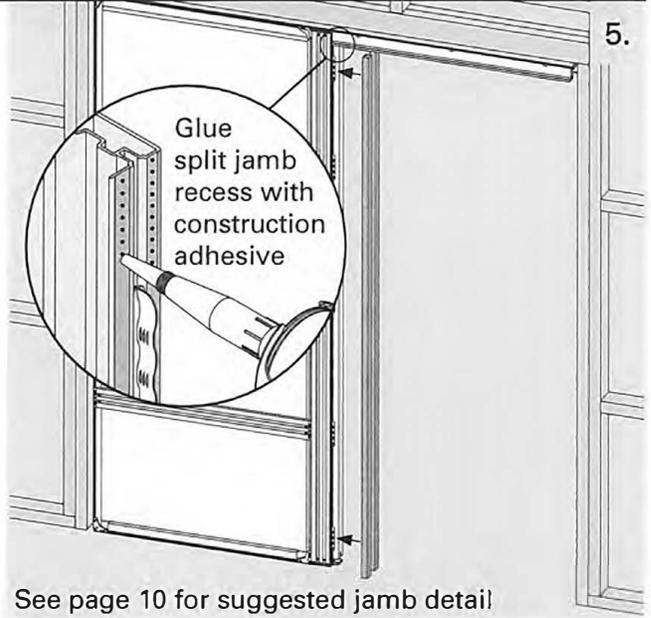
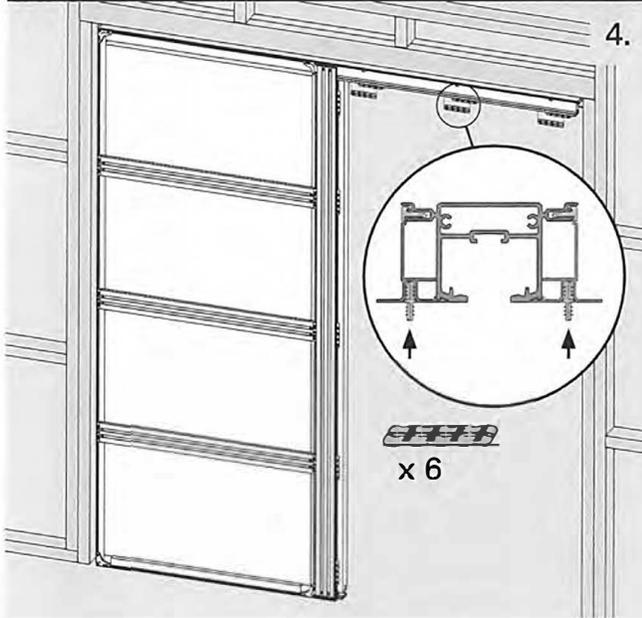


4. **Set rear activator position**  
Close door and move rear activator into centre of the pocket. **Do not tighten set screws.**  
Position setting block inside back stud and gently open door onto it. Activator will slide along track into correct position.  
Rear activator is now positioned. Securely tighten all four set screws.

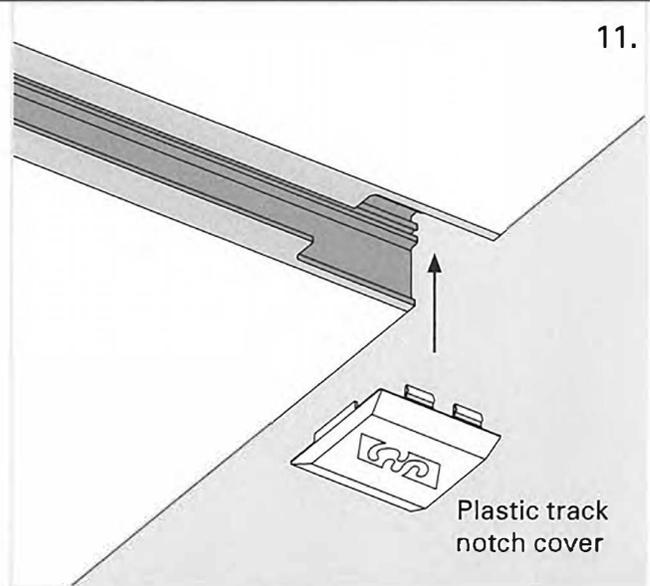
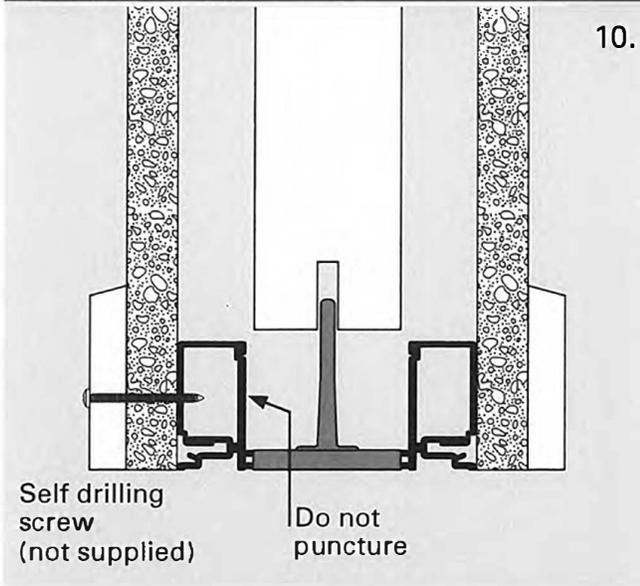
## Trim



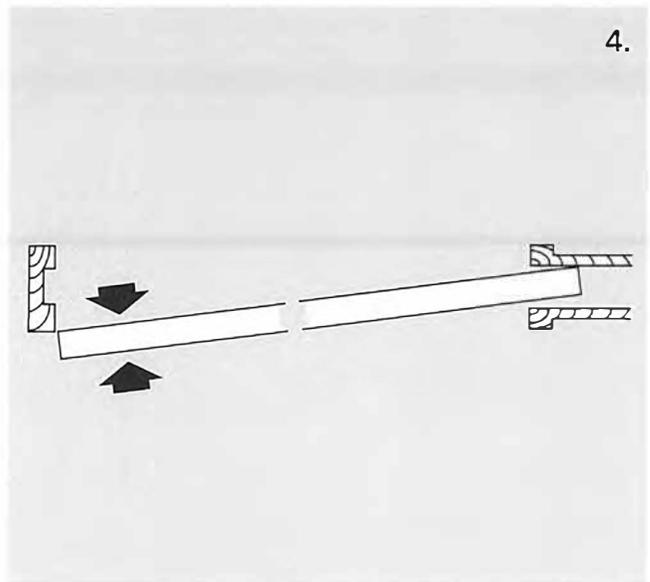
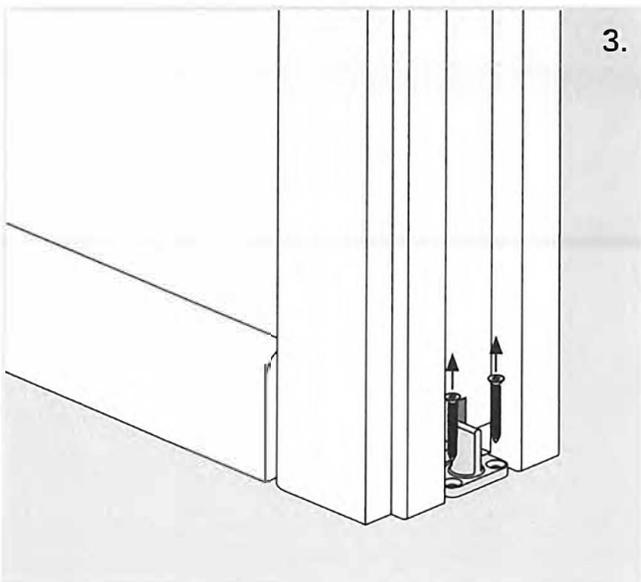
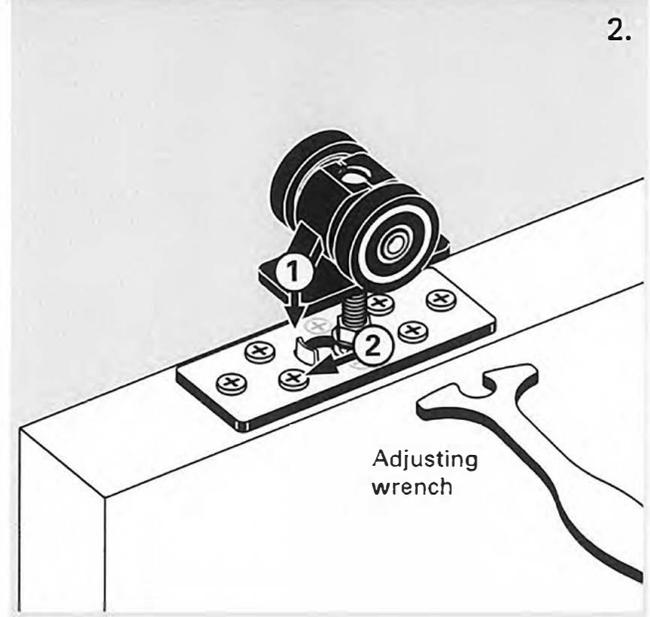
Trim/Finishing



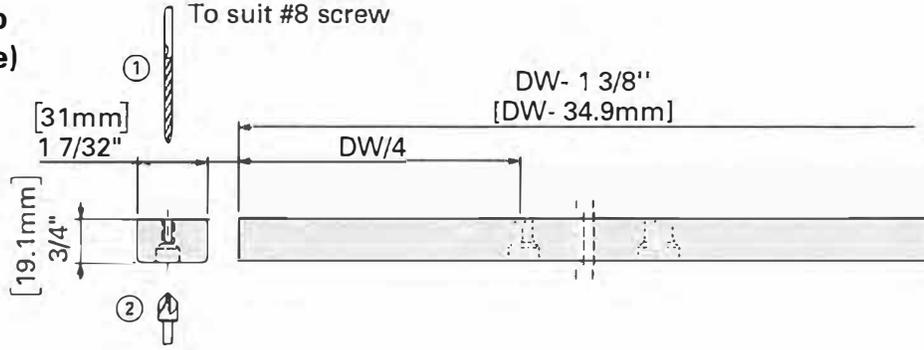
### Trim/Finishing



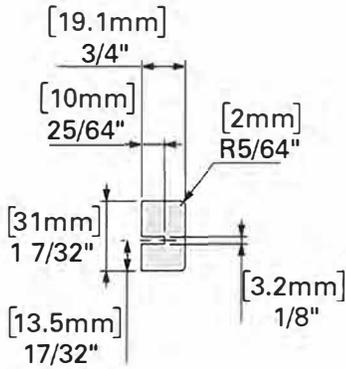
### Removing Door



### Head Jamb (removable)



### Split Jambs



### Closing Jamb

