g CavitySliders™

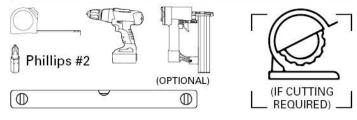
Assembly & Installation

CS Cavity Slider™ Kitset Pocket Frame





Tools Required - Assembly



#8 screws and appropriate anchors required for installation

Tools Required - Trim Fitting



Safety Gear Required









*for CS Ultimate Only

Parts List











1/4 Crown x 3/8 Leg" 18-Gauge Finish Staple (32)



Short T-Guide Sase Block Clip (12



Setting Block - Used for:

- Positioning soft close activator

- Spreading & holding jambs in place



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

DW = Door Width **DH** = Door Height

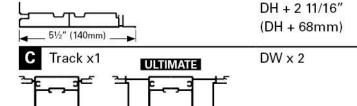
If cutting the Track @ ensure you do not cut the notched end



B Split Jamb x2 *Door size: 2'0"x 6'8" to 3'0"x 6'8"*

DH + 2 11/16"
(DH + 68mm)

B Split Jamb x2 *Door size: 2'0"x 8'0" to 5'0"x 10'0"*



D Bottom Plate x1

DW - 1/8"

(DW - 3mm)

Door size: 2'0"x 6'8" to 3'0"x 6'8"

DW - 4"

(DW - 101.5mm)

Slat x6 (x8)* Door size: 2'0"x 8'0" to 5'0"x 10'0" *for 9'0 & 10'0 Ultimate Frame

DW - 5 9/16"

(DW - 141.5mm)

Top Fixing Block x2

DW + 1/8"

(DW + 1/8

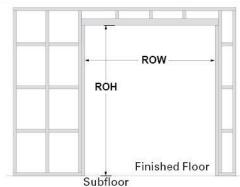
G Bottom Door size: 2'0"x 8'0" to 4'0"x 8'0"
Fixing Block x2

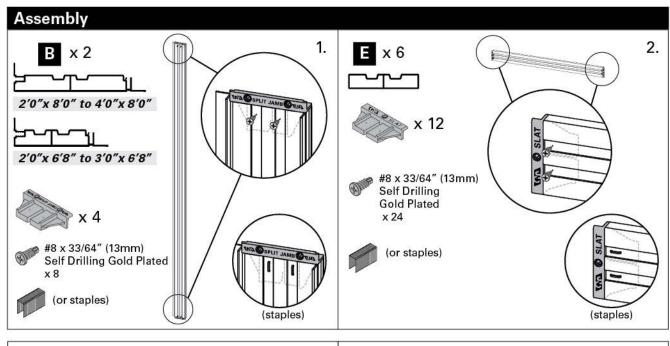
DW - 9"

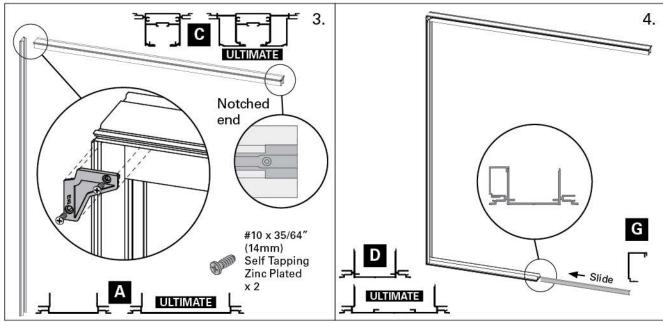
(DW - 230mm)

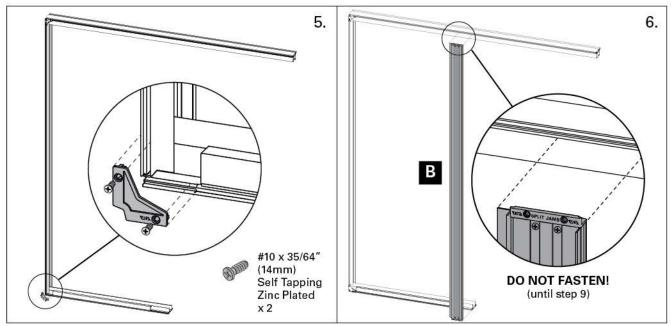
(DW - 190mm)

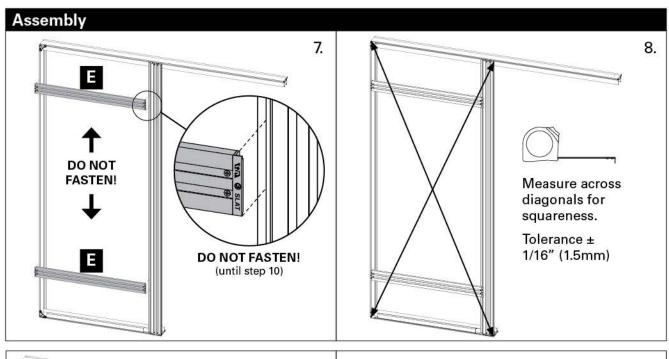
Rough Opening (RO)			
Dimension	inches	mm	
RO height (ROH)	DH + 41/4"	DH + 108	
RO width - Single	(DW x 2) + 2"	(DWx2) + 51	
RO width - Bi-Parting	(DW x 4) + 2"	(DWx4) + 51	

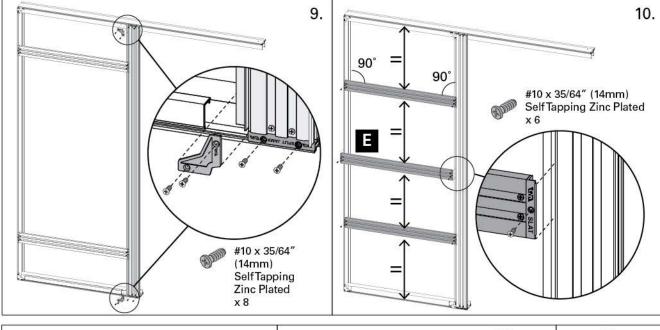


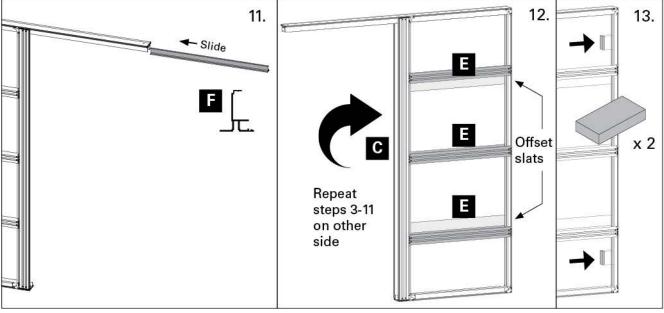


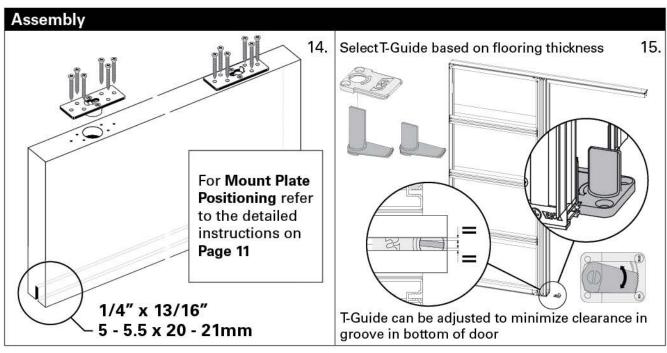


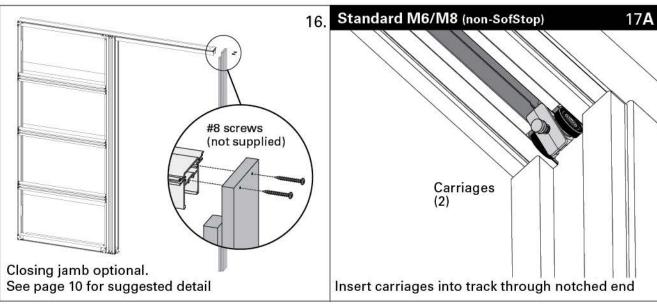


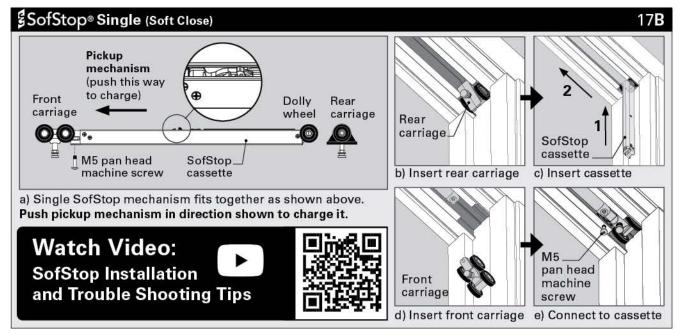




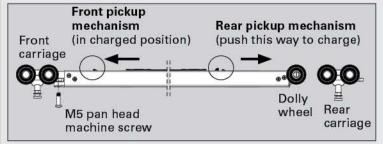








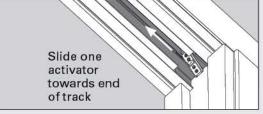
DO NOT DRYWALL THE POCKET UNTIL THE SOFSTOP MECHANISM HAS BEEN INSTALLED & TESTED.



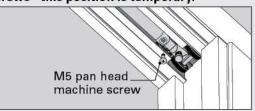
a) The twin SofStop mechanism fits together as shown above. Push front and rear pickup mechanisms in the direction shown to charge.

Watch Video:
SofStop Installation
and Trouble Shooting Tips



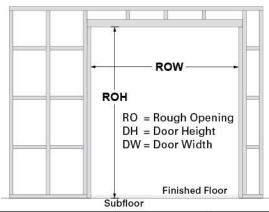


b) Insert one activator into track notch and slide towards end of track. **Do not tighten screws - this position is temporary**.



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

Installation



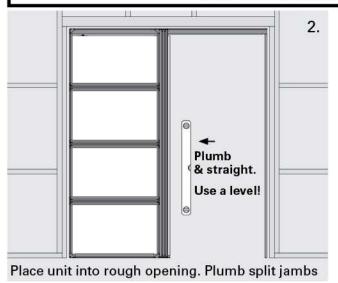
Dimension	inches	mm
RO height (ROH)	DH + 41/4"	DH + 108
RO width - Single	(DW x 2) + 2"	(DWx2) + 51
RO width - Bi-Parting	(DW x 4) + 2"	(DWx4) + 51

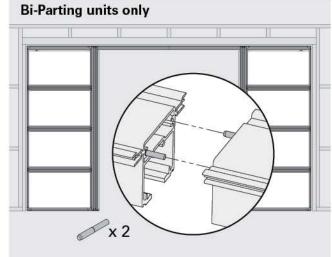
Hang the door. M6 carriage Mounting plate Plunger pin

Position carriages in track above the door opening. Slide door over T-Guide. Raise door up so that hanger shaft lines up with hole in mounting plate.

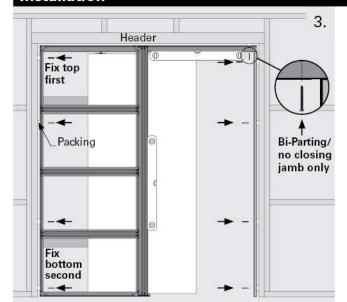
Depress plunger using wheel hanger shaft head and slide sideways using adjusting wrench until it snaps into locked position. Repeat for the other carriage.

If you do not have your door at time of frame installation, we suggest hanging a dummy door of the same size to ensure the frame is plumb, level & square



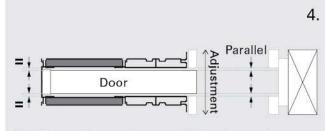


Installation

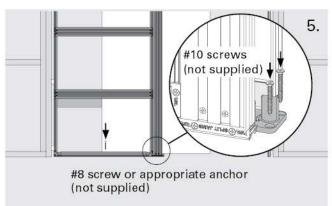


Keep plumb and pack where required. Fix back stud and closing jamb (if using) with #8 countersunk screws (not supplied).

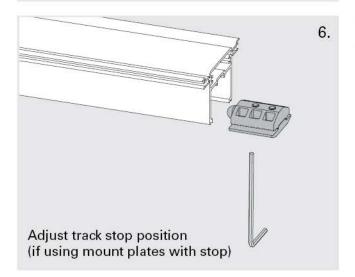
Bi-Parting units or units with no closing jamb need to be fixed to the header through the pre drilled hole, otherwise **DO NOT** fix through the track.

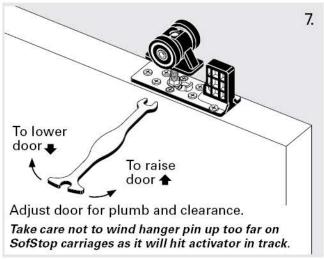


Check that door slides parallel and straight. Adjust if necessary.



Securely fix T-Guide then bottom plate to floor



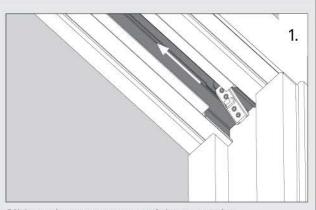


ളSofStop® Single & Twin



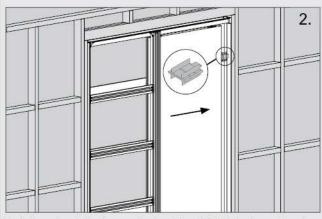
Set front activator position.

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).

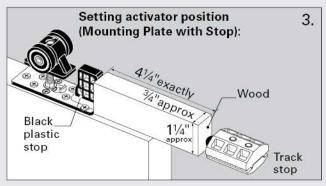


Slide activator to centre of door opening

§SofStop® Single & Twin



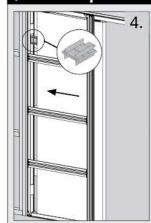
Hold setting block on closing jamb/finished wall and gently close door. Activator will slide to correct position. Securely tighten set screws on activator.



Cut piece of wood to 4-1/4" (108mm) 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

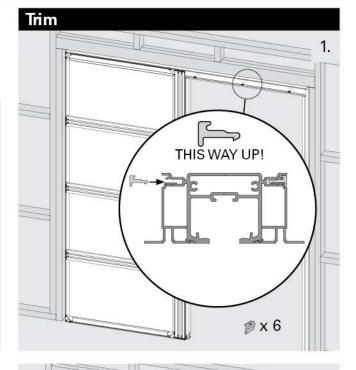


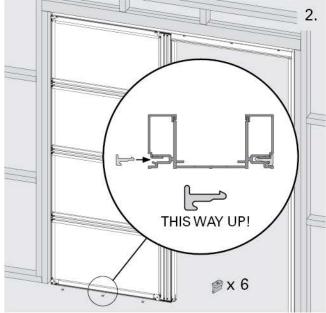
Set rear activator position

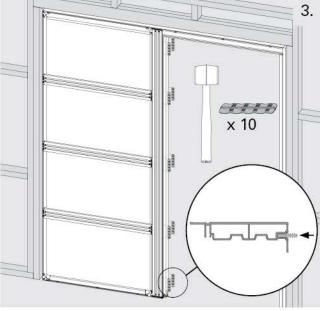
Close door and move rear activator into centre of the pocket. **Do not tighten set screws**.

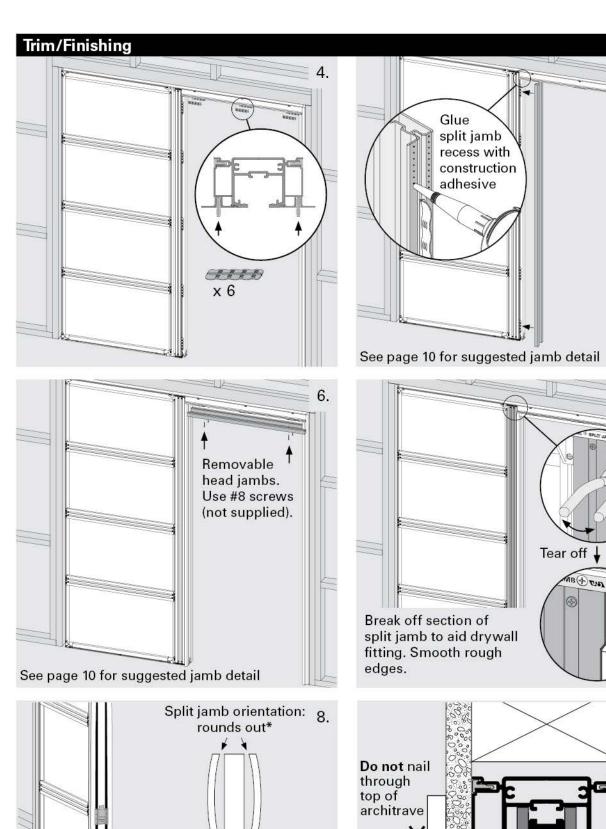
Position setting block inside back stud and gently open door onto it. Activator will slide along track into correct position.

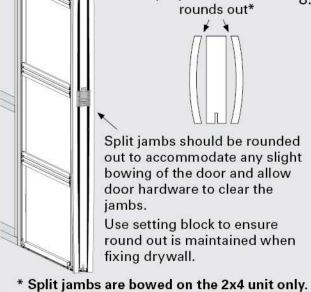
Rear activator is now positioned. Securely tighten all four set screws.

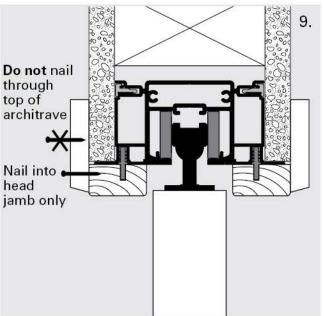








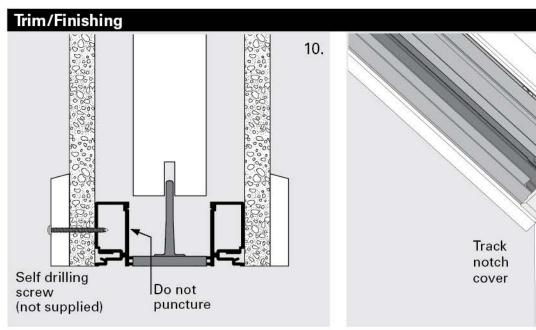


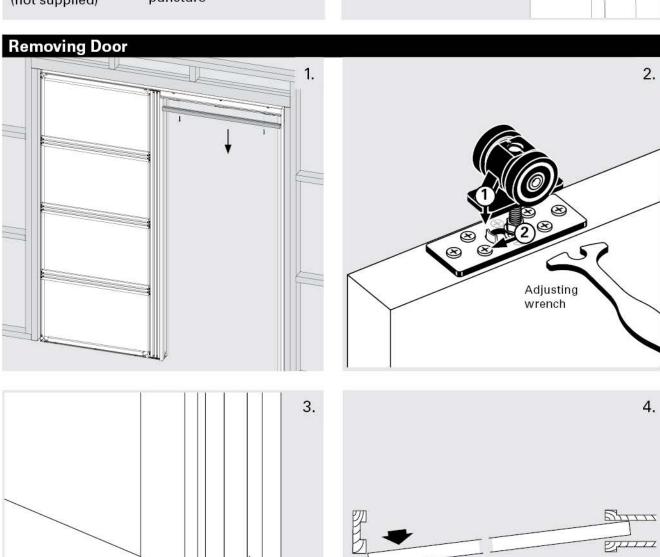


5.

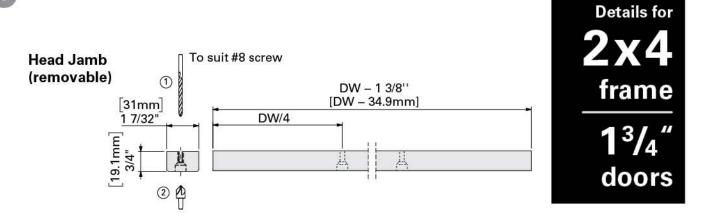
7.

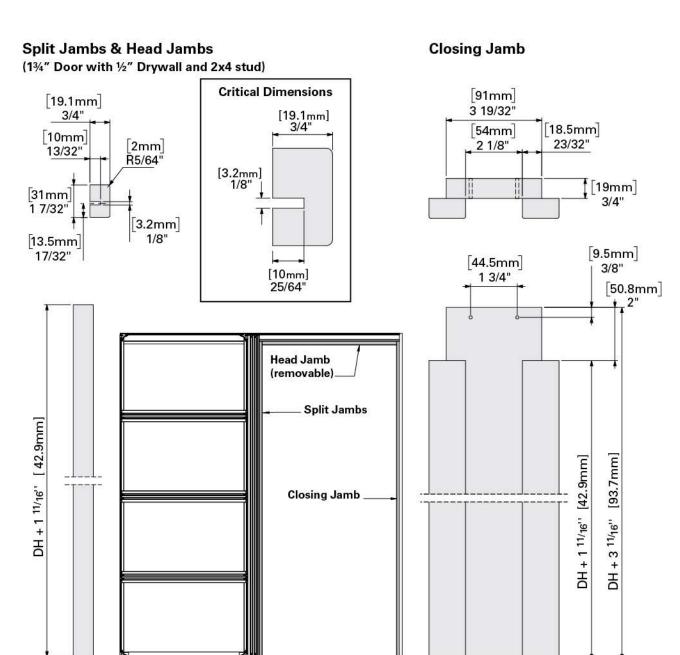
11.





AGE



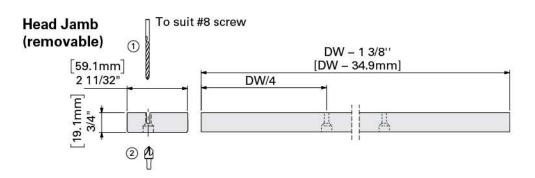


11

AGE

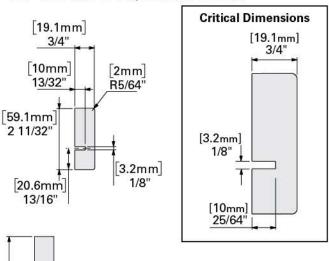
2x6
frame

1³/₄" doors



Split Jambs & Head Jambs

(13/4" Door with 5/8" Drywall and 2x6 stud)



Head Jamb (removable)

Split Jambs

Closing Jamb

Closing Jamb

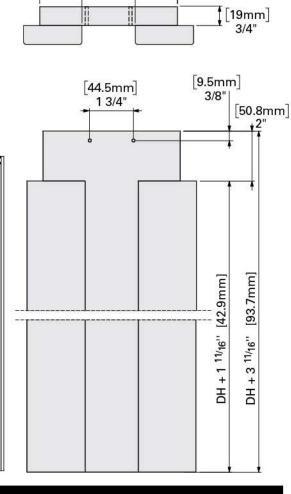
139.7mm

5 1/2" [54mm]

2 1/8"

42.8mm

1 11/16"





DH + 1 11/16" [42.9mm]

1/4" x 13/16" 5 - 5.5 x 20 - 21mm

