Davies Remanufactured Steelcase 9000

(Tackable Acoustical Panel)



DISASSEMBLY INSTRUCTIONS



DISASSEMBLY INSTRUCTIONS

STANDARD TOOLS REQUIRED



Standard Flat-Head Screwdriver



Standard #2 Phillips Head Screwdriver



Hammer or Mallet



Ratchet with 3/8" Socket



Crescent Wrench (alternative)



Needle Nose Pliers

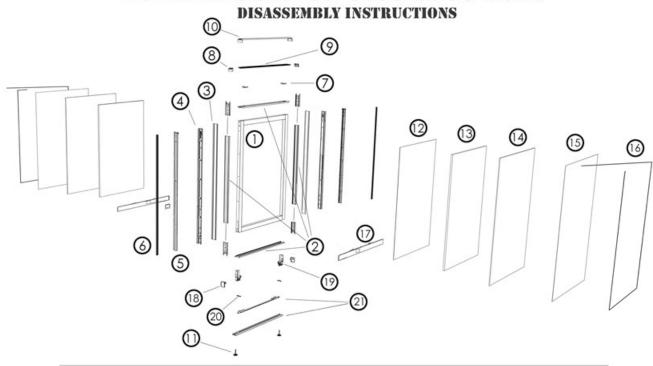


3/16" Hex Key or Allen Wrench



Utility Knife





- (1) Panel Frame (steel) 👶
- (8) Fabric Brackets (steel) 👶
- (2) Side Rail Gasgets < PVC>
- (2) Side Rail (steel) 👶
- (2) End Cap (steel) 👶
- (2) Spline Connector <PP/PE>
- (2) Top Cap Clip (steel) 👶
- (2) Top Cap End < PVC>
- (1) Top Cap Center Insert (steel or <PVC>) &
- (1) Top Cap (steel) 👶
- (2) Adjustable Feet / Glide (steel) 🚓
- (1) Cardboard Divider (paper) 🚓

- (3) (2) Acoustic Filler (fiberglass)
- (14) (2) Tackable Board (fiberglass)
- (15) (2) Fabric Skin <PET> 👶
- (2) Fabric Retention Cord (paper rope)
- (17) (2) Base Plate (Steel) 👶
- (8) (2) End of Run Trim (Steel) 👶
- (19) (2) Panel Legs (Steel) 👶
- (2) Base Clips (steel) &
- (1) Base Boot <PP/PE>
- (Varies) Hardware (steel) &





Items that should be recycled if they cannot be re-used or remanufactured. For more information on where to recycle materials or other recovery options, please review the Davies End of Life Recycling Infrastructure Matrix and Davies End of Life Recovery Options Matrix available online at: http://www.daviesoffice.com/environment/



DISASSEMBLY INSTRUCTIONS

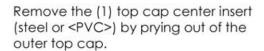
STEP 1

Remove top cap (steel) by pulling top cap straight up with both hands.



STEP 2

Remove the (2) inside top cap ends <PVC> by using a flat head screwdriver to pry them out of the outer top cap.









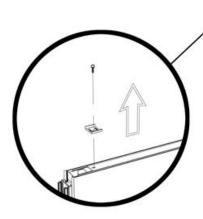




DISASSEMBLY INSTRUCTIONS

STEP 3



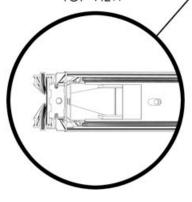


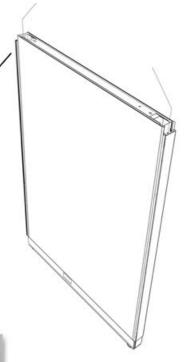


STEP 4

Using a 3/16" Allen wrench or hex key, loosen the actuator bolt located inside of the side rail. The actuator bolt is accessed from the top of the side rail.







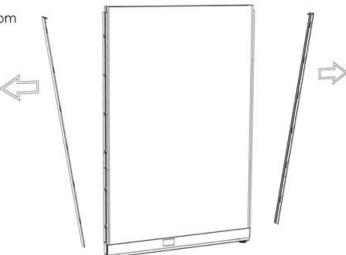




DISASSEMBLY INSTRUCTIONS

STEP 5

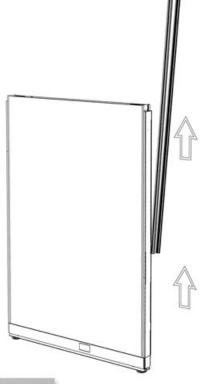
Remove (2) end cap (steel) from the panel frame.



STEP 6

Use a mallet to tap connector splines <PP/PE> upward until you can pull them off of the end cap by hand.



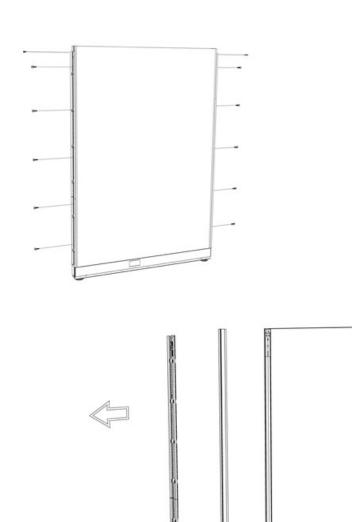




DISASSEMBLY INSTRUCTIONS

STEP 7

Remove (2) side rails (steel) by removing (2) phillips head screws per side and use a ratchet with 3/8" socket to remove all side bolts (quantity of the bolts depends on panel size). Once screws and bolts have been removed you can detach side rails and side rail gaskets <PVC> from each side.





DISASSEMBLY INSTRUCTIONS



STEP 8

Remove (2) base plates (steel) by using flat-head screwdriver to pry down the base clips (steel). Once the clips have been lowered the Base plate will lift out.

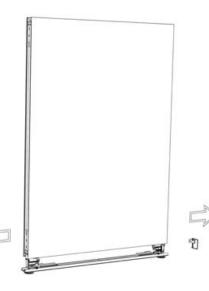




STEP 9

Remove (2) end of run base trim pieces (steel) by using a phillips-head screwdriver to remove (1) screw. Once the screw has been removed the end of run base trim can be removed by hand.



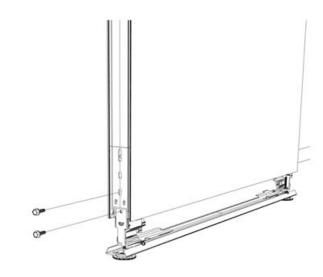




DISASSEMBLY INSTRUCTIONS

STEP 10

Remove the base assembly by removing (4) 3/8" hex bolts with a Ratchet/scoket or crescent wrench. Once bolts are removed you can pull the base assembly out from the bottom of the panel.











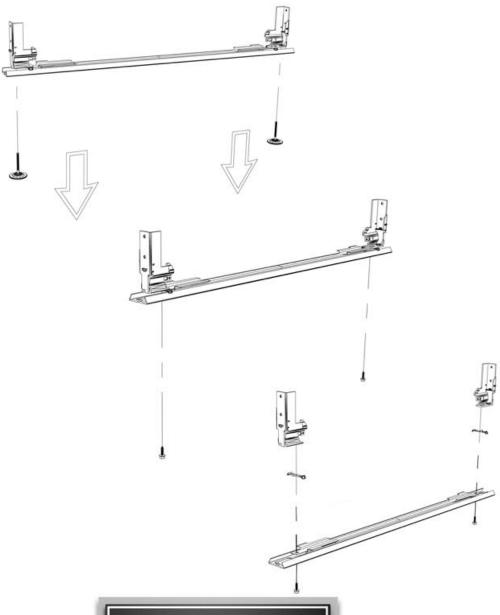
DISASSEMBLY INSTRUCTIONS

STEP 11



Once the base assembly has been removed from the panel frame it can be disassembled further. Remove the adjustable feet / glides (steel) by turning counterclockwise. Remove (2) 3/8" hex head bolts from the under side of the base boot <PP/PE>. Once bolts are removed the base boot and base clips are loose and can be removed. All that remains are the (2) steel panel base legs (steel).





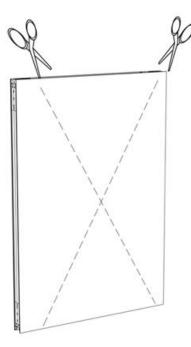


DISASSEMBLY INSTRUCTIONS

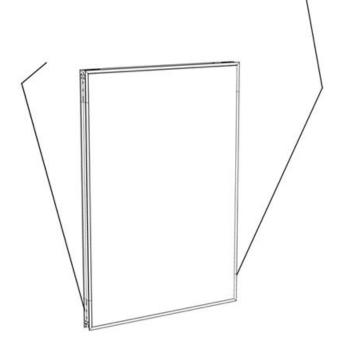


STEP 12

To remove the fabric, cut it in an "X" shape, using scissors. Then use needle nose pliers to pull the fabric and fabric retention cord (paper rope) out of the fabric frame.







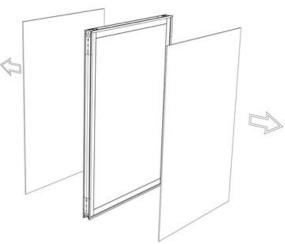


DISASSEMBLY INSTRUCTIONS

STEP 13

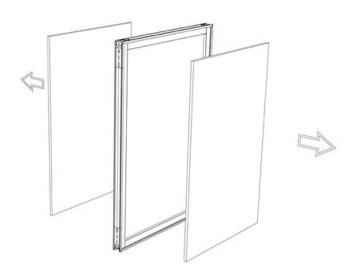
There is a tackboard (fiberglass) on each side of the panel frame. Remove the tackboard skins by cutting the tape holding the skins in place, using a utility knife.





STEP 14

Remove the acoustical filler (fiberglass) from inside of the panel frame.

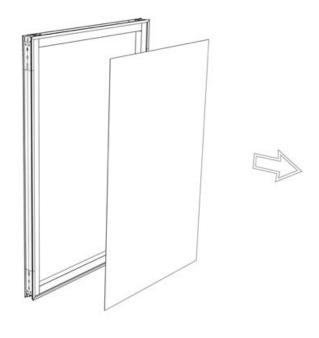




DISASSEMBLY INSTRUCTIONS

STEP 15

Remove cardboard divider (paper) from the inside of the panel frame.



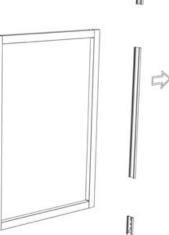
STEP 16

Remove steel, fabric brackets from panel frame by using a mallet.











DISASSEMBLY INSTRUCTIONS

STEP 17

All that remains is a welded steel tube frame and the satisfaction of completing the dissassembly of a Davies Remanufactured, Steelcase 9000 panel. Nice job!!

