

Easy Hang Solid Shelving Assembly and Installation Guide

Please read all of the instructions before beginning assembly and installation.

Basic Tools For elfa[®] Assembly and Installation



Level



Hand or
Power Drill



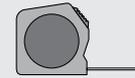
#2 Phillips Head
Screwdriver



Drill Bits
1/8"/3mm, 5/16"/8mm
& 3/8"/10mm



2 Phillips
Head Bit



Tape
Measure



Pencil



Ladder or
Step Stool

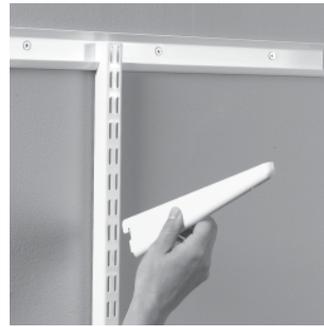
Easy to Install!



Place the Hang Track at ceiling height or door height.



Hook the Hang Standards on the Hang Track.



Snap in the Solid Shelf Brackets in the Hanging Standards.



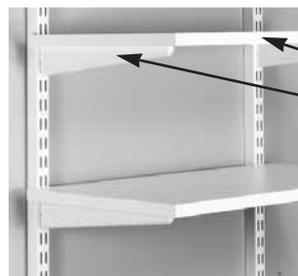
Mount the Solid Shelves on the Solid Shelf Brackets.

Easy Hang Solid Shelving Components

Hang Tracks
Hang Standards



Solid Shelves
Solid Shelf Brackets



elfa® Easy Hang Installation

Hang Track

Step 1 *Position the Hang Track:*

It is usually placed at ceiling or door height, but may be placed at any height.

Step 2 *Level the Hang Track:*

a) Place Hang Track at desired height, mark one hole in the middle, and take the Hang Track down. b) Begin drilling this hole with a 1/8"/3mm drill bit. If you hit wood, continue drilling the entire length of the bit. If you hit the hollow part of the wall, enlarge the hole with a 3/8"/10mm drill bit for the hollow wall anchors. c) Put the Hang Track up with one screw and tighten it enough to hold the Hang Track against the wall. d) To keep the Hang Track level while you mark all of the holes, place a level on the bottom of the Hang Track and adjust it as required. e) Take the Hang Track off of the wall.



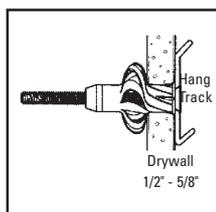
Step 3 *Drill all marked holes:*

a) Drill holes with a 1/8"/3mm drill bit, assuming you are going into wood. If you hit wood, continue drilling the entire length of the bit. b) If you hit the hollow part of the wall, mark those holes with an X, reminding yourself you need to go back and drill a 3/8"/10mm hole for the hollow wall anchors. c) To install a hollow wall anchor (dark blue), remove the screw from the anchor. Tap the dark blue anchor into the 3/8"/10mm hole in the hollow part of the wall. Remove and discard the gray spacer.

Step 4 *Install the Hang Track:*

Put the Hang Track up and insert and tighten all the screws. a) For the wood screws, discard the light blue anchor and use a #2 Phillips head screwdriver bit and power drill to tighten the screw. Pulling the wood screw over a bar of soap before using it will make inserting the screw into the wood easier. b) For the hollow wall anchors, use a #2 Phillips head screwdriver and tighten the screw. It is important to get this anchor very tight!! You will tighten this anchor until the screw stops turning. Once the Track is tight against the wall, you're finished.

Types of hardware and their applications are explained below.

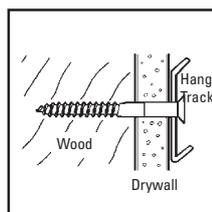


Hollow wall installation (G5)

Used for 1/2"/10mm or 5/8"/17mm thick drywall.

Use 3/8"/10mm drill bit to drill hole. Insert dark blue anchor, remove and discard the gray spacer.

Use # 2 Phillips head bit to tighten the screw.



Wood installation (R6)

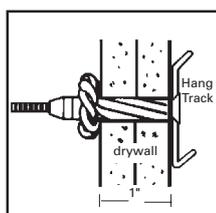
Used for mounting into drywall over wood studs or directly into wood.

Use 1/8"/3mm drill bit to drill a pilot hole the length of the bit. Discard anchor.

Use #2 Phillips head bit to tighten the screw.



Other Installation Hardware for Special Wall Construction

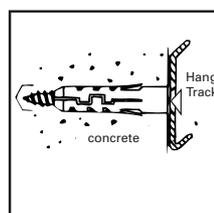


Hardware for 1"/18-30mm thick walls (G6)

Used for 1"/18-30mm thick plaster or drywall.

Use 3/8"/10mm masonry drill bit to drill hole. Insert red anchor, remove and discard the gray spacer.

Use #2 Phillips head bit to tighten the screw.



Hardware for masonry walls (R6)

Used for mounting into masonry walls, concrete, brick, etc.

Use 5/16"/8mm masonry drill bit to drill hole. Insert light blue anchor.

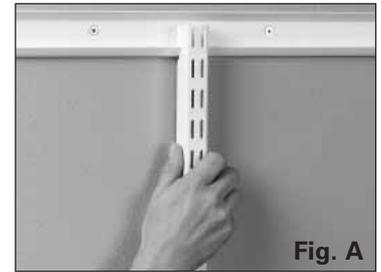
Use #2 Phillips head bit to tighten the screw.



Solid Shelving Assembly

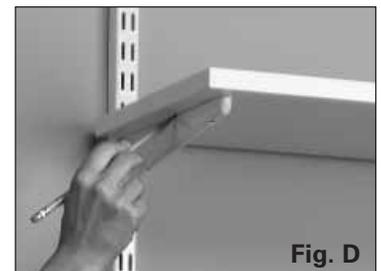
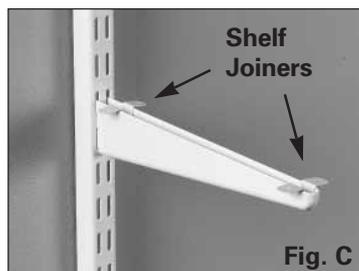
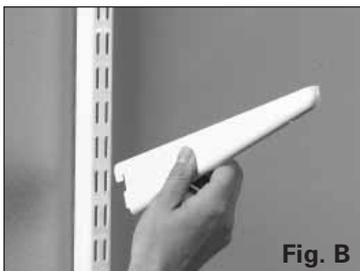
Step 1 Install the Hang Track (see page 2).

Step 2 Position Standards at the proper distance for the Shelves being used. The maximum distance should not be more than 30"/900mm apart. Standards should be parallel with one another and perpendicular to the floor (Fig. A).



Step 3 The row of Shelving closest to the middle should be installed first. Put the Brackets in the Standards for the row you are installing (Fig. B).
If joining Shelves, put the Shelf Joiners in the Brackets. One Shelf Joiner should be placed at the very front of the Bracket and one at the back of the Bracket, approximately 1/2"/10mm from the Standard (Fig. C).

Step 4 Place the Shelf on the Brackets and use a pencil to trace an outline of the Brackets (Fig. D).
If joining Shelves, place the entire row of Shelves on the Brackets. Adjust them so there are no gaps at the front where the Shelves meet. On the bottom of the Shelves, use a pencil to mark the holes in the Shelf Joiners, as well as to trace an outline of the remaining Brackets.



Step 5 Take the Shelf off the Brackets and place it upside down on the floor with pencil marks visible.
If joining Shelves, keep them in sequence when taking them off the Brackets and placing them on the floor (Fig. E).
Take the Shelf Joiners out of the Brackets and place them on the floor next to their respective Shelves.

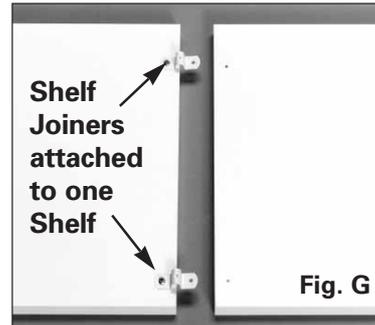
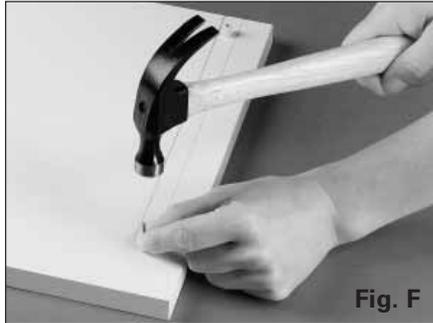


Solid Shelving Assembly (cont.)

Step 6 Install Shelf Pins by placing one as close as possible to the front of the Bracket outline, by gently tapping into place. Place a second Shelf Pin at the back of the Bracket outline 1/2"/10mm from the back of the Shelf and tap into place. Repeat for all Shelves requiring Shelf Pins (Fig. F).

If joining Shelves, use a 1/8"/3mm drill bit to drill holes for each screw marked for the Shelf Joiners. Begin with the first Shelf on the row and use 1/2"/10mm screws to attach one side of each Shelf Joiner to a Shelf. Do not attach the other side of the Shelf Joiner to the next Shelf at this time (Fig. G).

If using Shelf Screws, take a Bracket out of a Standard to use as a guide. Place the Bracket over each Bracket outline on the Shelf and use an awl (or similar pointed tool) to punch a mark for screws through each hole in the Bracket. Be sure to keep the awl straight. Remove the Bracket and use a 1/8"/3mm drill bit to drill a hole at each punch mark.

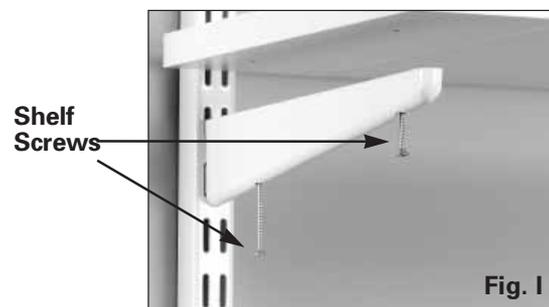


Step 7 Place the Shelf on the Brackets by putting the front Shelf Pin(s) into the Bracket. Gently push the back of the Shelf into position. The front Shelf Pin(s) will push against the front of the Bracket holding it in place (Fig. H).

If joining Shelves, position the Shelf on the Bracket by putting the front Shelf Joiner into the Bracket. Gently push the back of the Shelf into position. The front Shelf Joiner will push against the front of the Bracket holding it in place (Fig. H). Place the next Shelf in the row over the Bracket and Shelf Joiner. Continue until you have all Shelves on the row in place. Align the holes in the Shelves with the corresponding Shelf Joiner holes and insert the 1/2"/10mm screws. Tighten each screw.

If using Shelf Screws, place the Shelf on the Bracket and align the holes in the Shelf with the corresponding Shelf Bracket holes. Insert a 1-1/4"/30mm screw in the front hole and a 2"/50mm screw in the back hole of each Bracket. Tighten each screw (Fig. I).

Note: A combination of the above methods may be used to attach Shelves to Brackets.



Step 8 After installing the row of Shelving closest to the middle, repeat for each row of Shelves. Start at the top and work down to allow for easier access when inserting hardware into the bottoms of the Shelves.