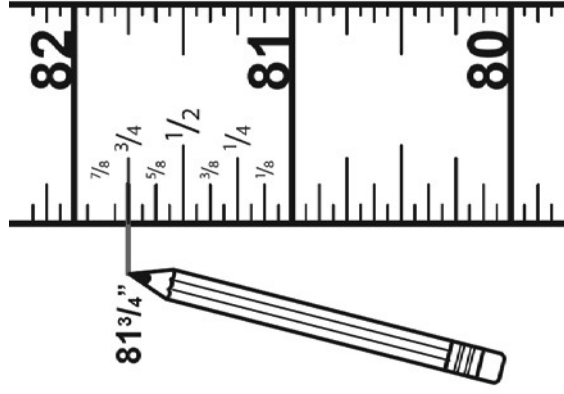


INSTALLING THE HANGING RAIL

Installing the hanging rail is the most important part of the closet installation. Start by separating the rail by room and placing it in the closet according to the design specifications. Each piece will be labeled according to the wall placement and cut to the correct length of the system. Two pieces will be required for a system that is longer than 96".

If your system involves corner shelves, more time needs to be spent on the rail installation. Corner shelves wrap two walls in a closet system, and connect to three different sides when locked into place. For these corner units one rail will continue to the corner, and the rail on the adjacent wall will start at least 14" off the wall. It is very important that the rail be mounted level and at the same height. Review your drawings, so you know which rail goes into the corner, and which rail will be offset. The railing length for a corner shelf starts 15" off of the wall, but you can cut the rail down in length, so it starts with the 3rd gable in the corner shelf.

HANGING RAIL HEIGHT



In a standard 84" high closet system, the rail needs to be mounted **81 3/4"** from the floor. Using a tape measure, measure 81 3/4" from the floor, make a mark at each corner, and in the middle of the wall.

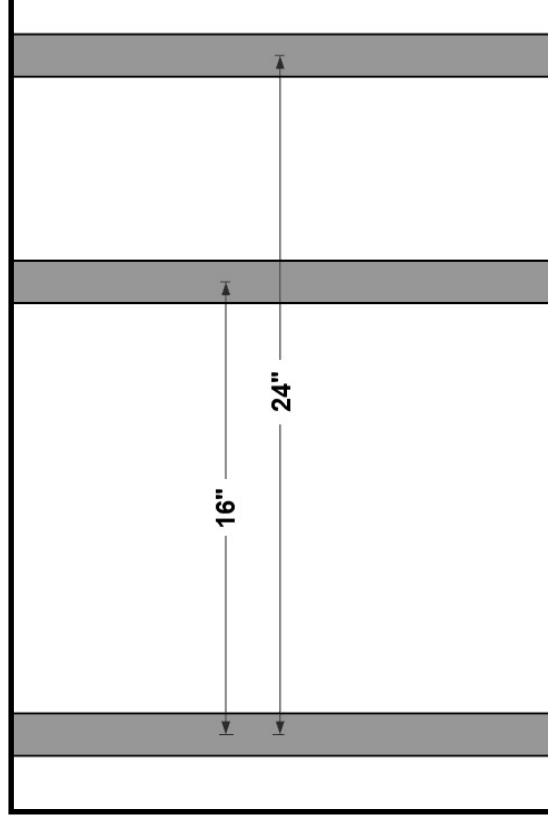
INSTALLING THE HANGING RAIL

LOCATING STUDS

We recommend using a stud finder. Electronic stud finders locate studs by measuring the density of a wall. If you do not have a stud finder, there are other methods to finding studs. Generally they involve screwing, or nailing into the wall to verify stud location. If you are using this method, we suggest doing it at the height of 81 $\frac{3}{4}$ ", so the rail will cover the holes once installed.

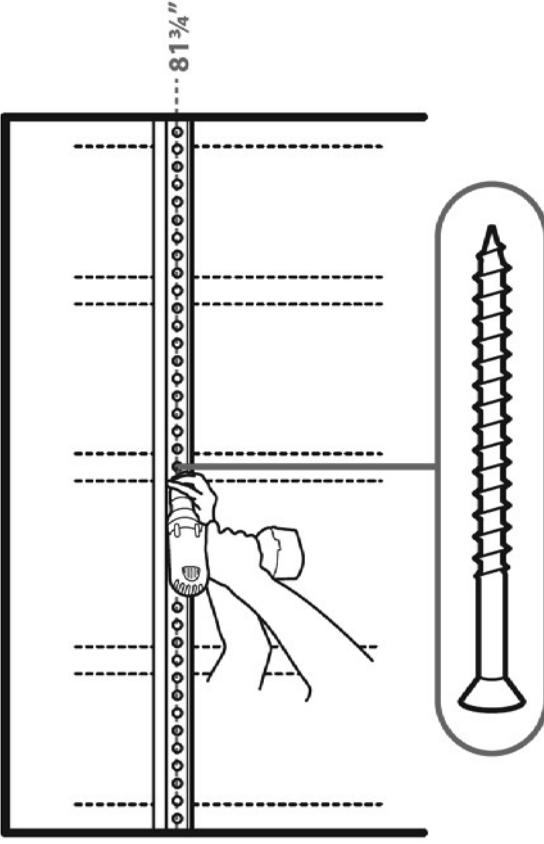
Using your preferred method, locate all the stud(s) in the wall. Most stud finders find the stud edge. To ensure you find the center of a stud, scan across the wall in both directions and mark each edge with a light pencil mark. The center of the stud will be halfway between your two marks. Studs will usually be located either 16" or 24" apart on center.

TYPICAL STUD DISTANCE



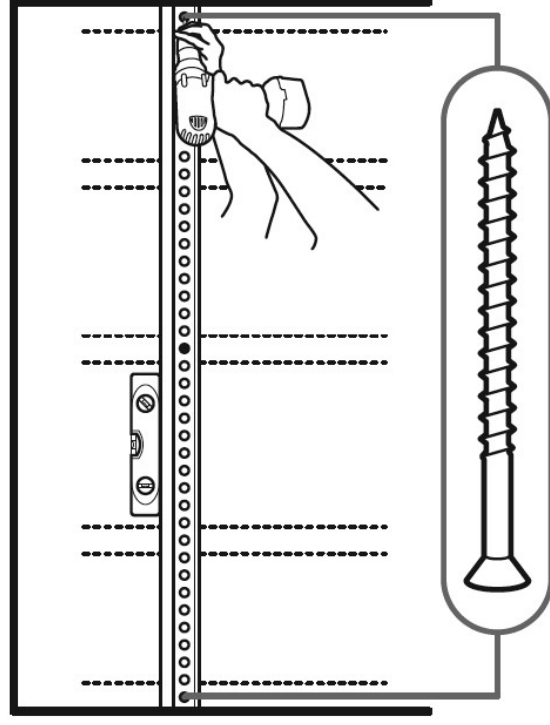
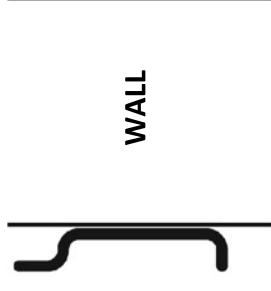
INSTALLING THE HANGING RAIL

RAILS THAT RUN WALL TO WALL



STEP 1:

Hold the hanging rail so that the center of the holes are on the 8 1 ³/₄” mark. Note the lip of the rail is mounted upwards, and has a gap between the wall. This is where the bracket hooks onto. Attach the rail to a stud in the center with a 2 ¹/₂” long screw. (Putting a screw in the center will allow you to balance the rail and make it easier to secure the ends.)

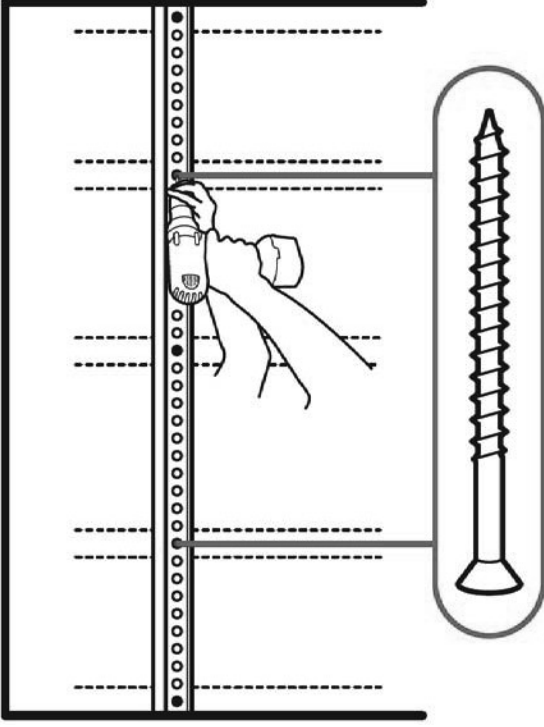


STEP 2:

Using a level, proceed to the left or right end of the rail, making sure the rail is level, then screw the rail into the studs. In the corners, angling a screw into the stud may be necessary. If a 2 ¹/₂” screw does not work then you may have to use a 3” screw.

INSTALLING THE HANGING RAIL

RAILS THAT RUN WALL TO WALL



STEP 3:

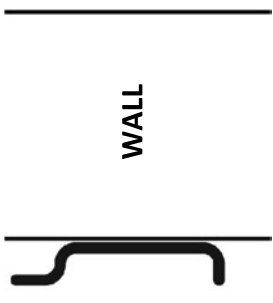
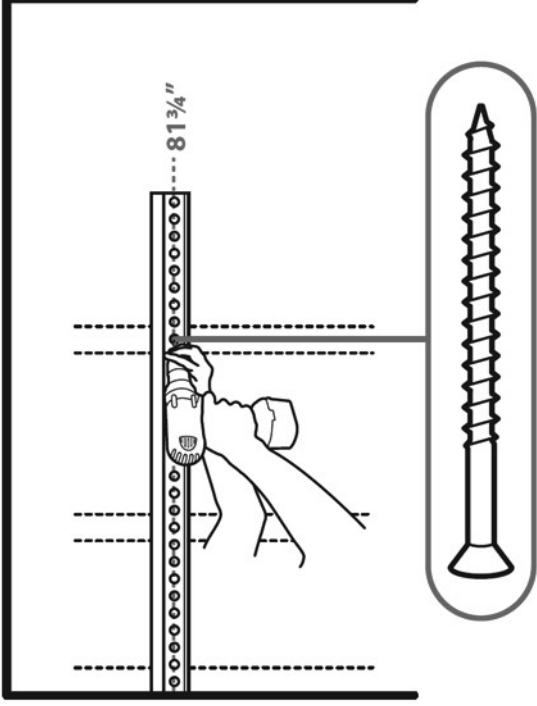
Attach rail to remaining studs with 2 ½" long screws. Angling screws into studs may be necessary if studs do not line up with rail holes.

INSTALLING THE HANGING RAIL

RAILS THAT DO NOT RUN WALL TO WALL

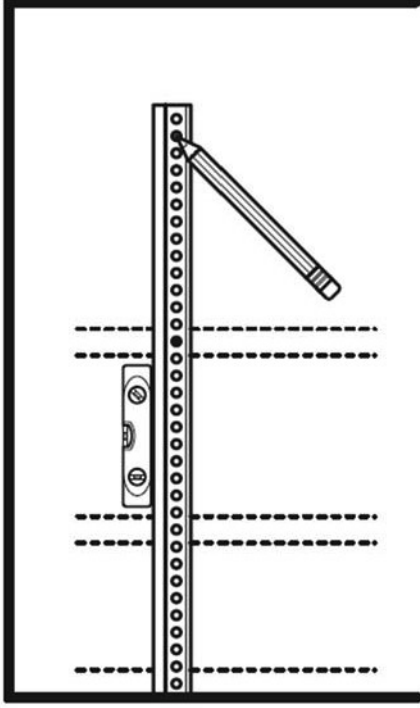
STEP 1:

Hold the hanging rail so that the center of the holes are on the 81 ³/₄" mark. Note the lip of the rail is mounted upwards, and has a gap between the wall. This is where the bracket hooks onto. Attach the rail to a stud in the center with a 2 ¹/₂" long screw. (Putting a screw in the center will allow you to balance the rail and make it easier to secure the ends.)



STEP 2:

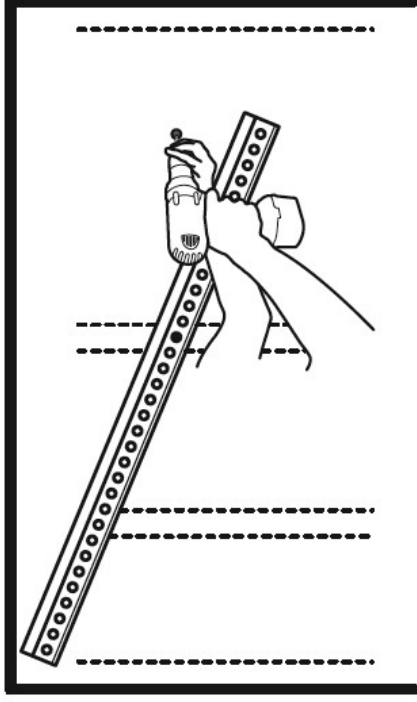
Level the rail. Once level, then with a pencil, lightly mark through the hole in the rail on the wall where to place the toggle bolt.



INSTALLING THE HANGING RAIL

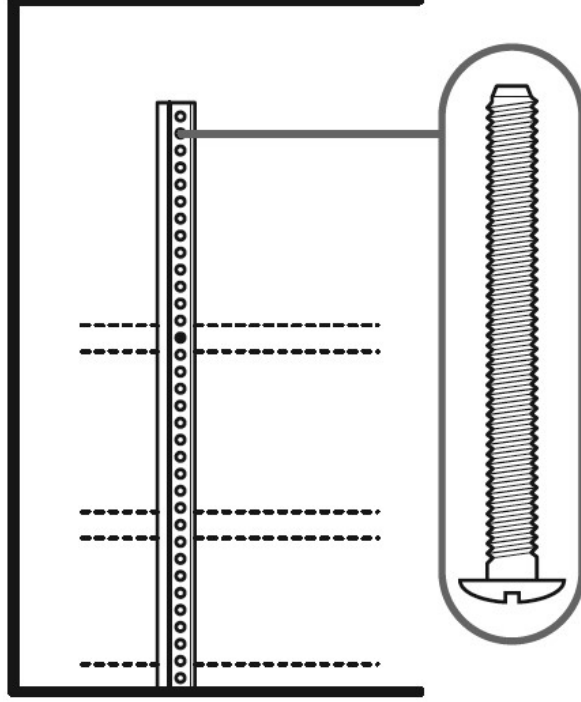
RAILS THAT DO NOT RUN WALL TO WALL

STEP 3:



Tilt the rail out of the way and drill a hole for the snap-toggle bolt using a 1/2" drill bit. Then install the snap-toggle bolt into the hole. See "how-to" section for snap-toggle bolt information.

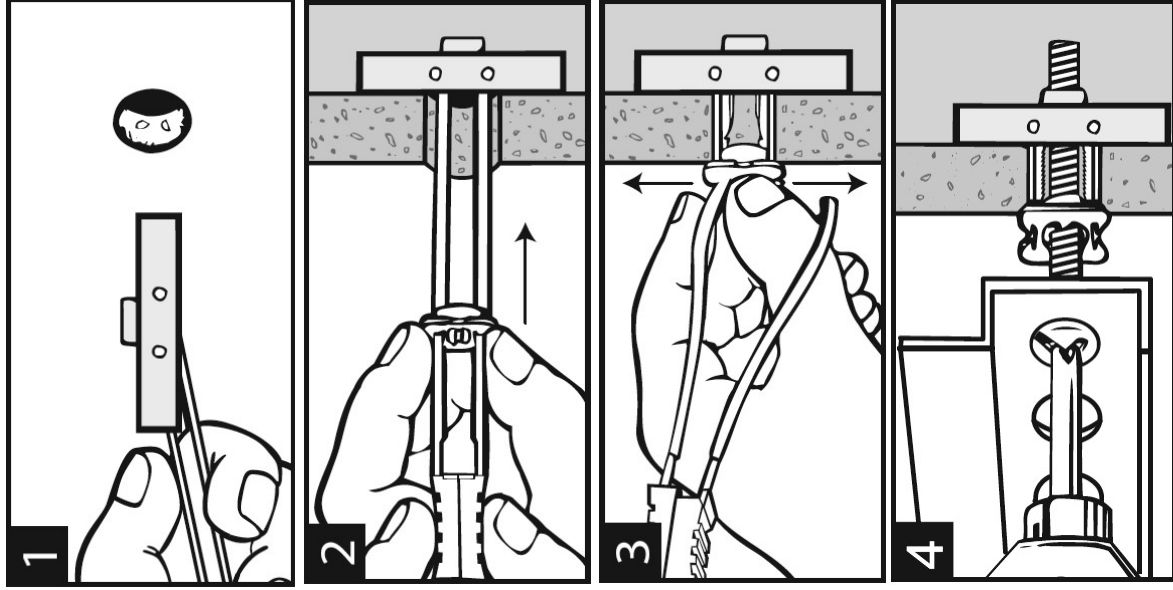
STEP 4:



Move rail back into place and attach the rail to the snap-toggle using the bolt. Attach the rail to the rest of the studs using 2 1/2" screws.

HOW TO USE SNAP-TOGGLE BOLTS

Snap-Toggle bolts can be used in plaster or drywall. Insert the enclosed bolt through the hole in the rail and tighten until flush with the rail. Minimum clearance behind wall is 1 7/8".



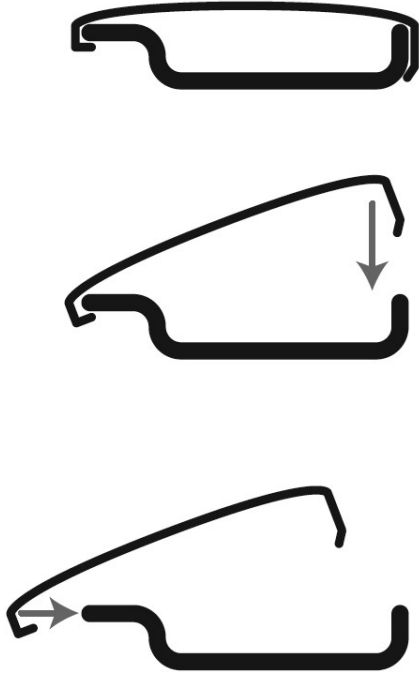
1: Drill a ½" hole through the drywall. Hold the metal channel flat along the side plastic straps and slide the channel through the hole.

2: Hold the ends of the straps between thumb and forefinger and pull toward you until the metal channel rests flush behind the wall. Slide the plastic cap along the straps with the other hand until the flange of the cap is flush with the wall.

3: Place thumb between plastic straps. Push side to side, snapping off straps at the wall.

4: Insert the enclosed bolt through the hole in the rail and tighten until flush with the rail.

INSTALLING THE HANGING RAIL COVER



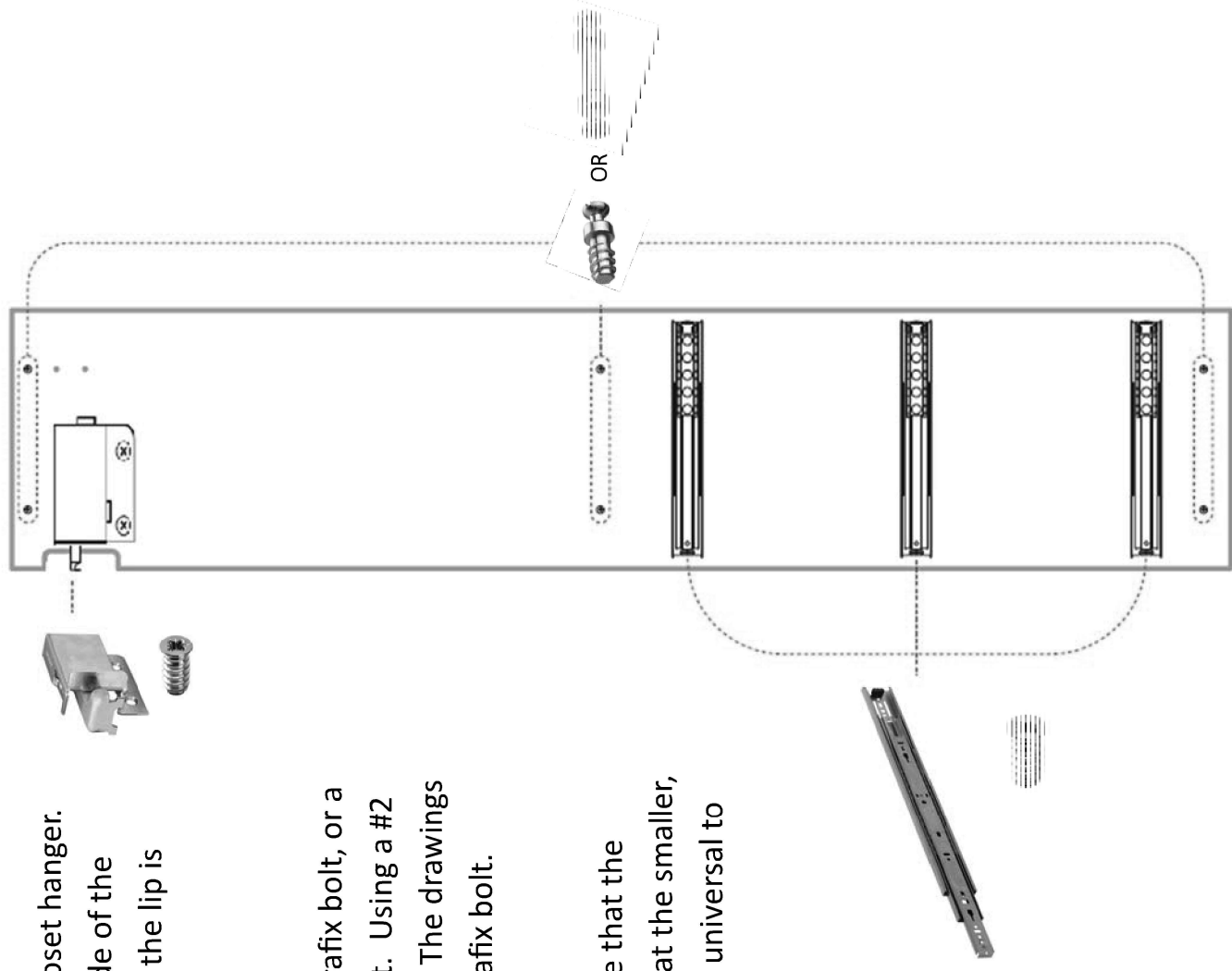
The wall rail cover hides the wall rail, allowing a clean and finished look. The cover is provided in the same lengths as your wall rail. To fit the rail cover, place the top lip over the hanging rail and press the bottom of the rail cover with your thumb to snap it into place. If necessary, slide left or right to cover the wall rail evenly. If desired, the rail cover can be painted to match your walls.

PREPARING PARTS FOR INSTALLATION

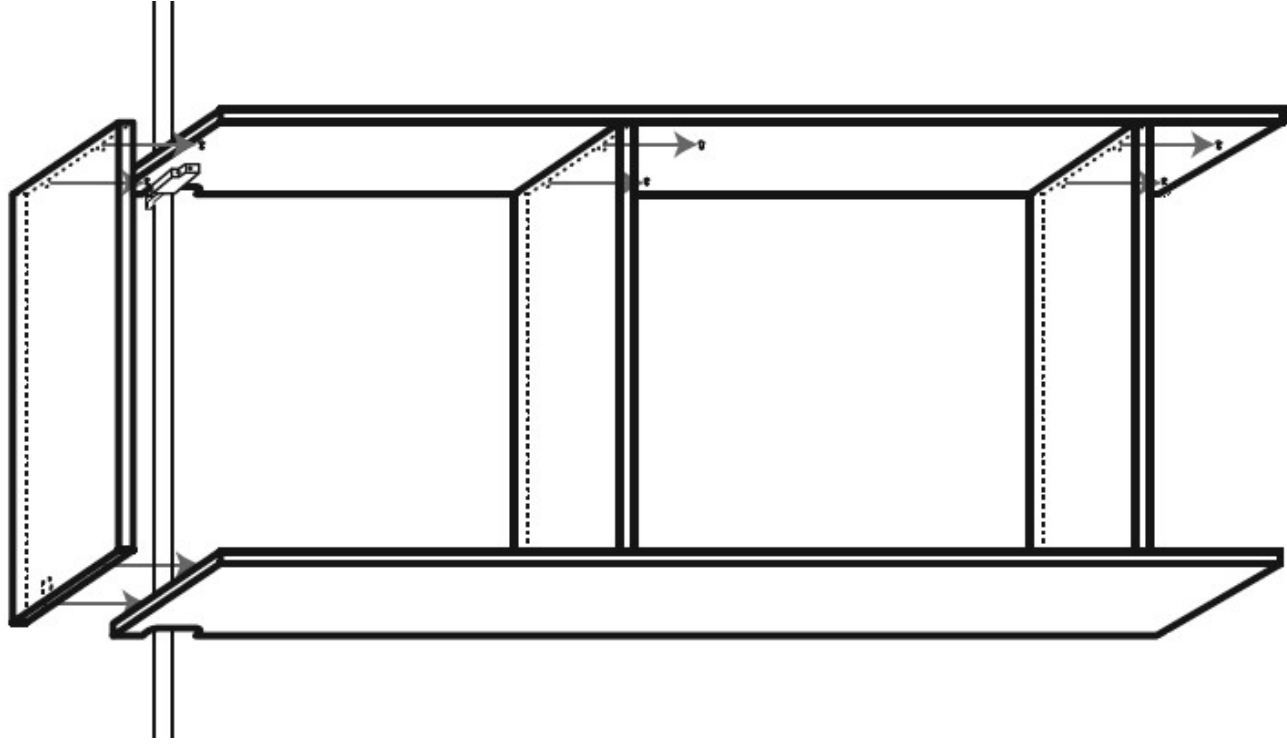
Use euro screws in the pre-drilled holes to attach the closet hanger. The closet hanger is specific to either the left or right side of the panel, so ensure that the screws are at the bottom, and the lip is facing down.

Each top, fixed shelf, and deck are attached by either a rafix bolt, or a double rafix bolt, depending if the gable is shared or not. Using a #2 philips screwdriver, install these screws into the gables. The drawings provided will specify when to use a single, or a double rafix bolt.

Drawer slides can be installed using euro screws. Ensure that the drawer slide is facing the correct direction, by testing that the smaller, inner slide pulls out towards you. The drawer slides are universal to the left or right side of the vertical panel.



INSTALLING THE VERTICAL PANELS



Once the hardware is installed on the vertical panels, locate the bundle of components labeled for each section and set them in the appropriate location.

Hang the first vertical panel on the rail. Make sure that the lip on the hanging bracket is placed behind the lip on the rail. Hang the next panel on the rail using the approximate length of the fixed shelf for the section, which allows the top shelf to be locked in place.