



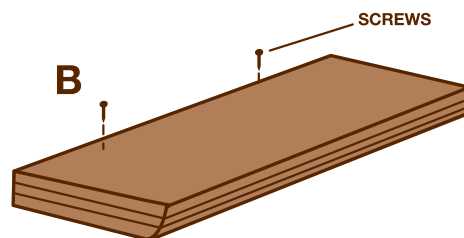
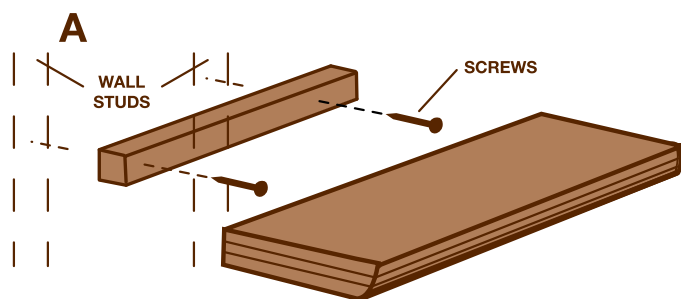
HORIZONTAL RAIL INSTRUCTIONS

IMPORTANT: Shelving should be anchored securely into wall studs. Mounting rails are pre-drilled with 16" spacing to line up with wall studs. If the predrilled holes do not line up with studs, drill new holes in the rail using a 5/32" drill bit, so that holes line up with wall studs.

We have included 3" wood screws for installation into wall studs. If it is not possible for all holes to line up with studs, purchase 2 metal toggle bolts or 3/8" hollow wall anchors. The smaller screws included are used to secure the shelf onto the rail.



- (1) Locate wall studs. Hold the mounting rail firmly against the wall in desired location, set a level on top the rail to assure that rail is level.
- (2) To mark the drilling locations, use the sharp tip of a thin drill bit, applying moderate pressure to make a mark on the wall through each of the holes in the support rail.
- (3) Use a 5/32" drill bit to drill the marked holes in the wall. For holes that did not hit on a stud, re-drill the holes with a 3/8" drill bit. Do not re-drill the holes that hit on a stud. The holes for hollow wall anchors or toggle bolts have to be larger than holes on wall studs.
- (4) For holes that require a hollow wall anchor, do the following:
 - (A) Remove the screws from the wall anchors. With a rubber mallet, gently tap the anchors into the holes until flush with the wall.
 - (B) Put each screw back into the wall anchor and turn all the way in until tightened securely. This procedure opens the wings (behind the wall) so the anchor is snug against the back of the drywall.
 - (C) Remove the screws from the wall anchors.
- (5) Place the support rail on the wall and install screws through each hole. Remember to install a large wood screw where there is a stud and the wall anchor screws where there is a wall anchor. Tighten all screws securely.
- (6) Slide shelf over the rail so that the back of the shelf fit snugly against the wall. Using small, 1 1/4" screws provided, attach shelf to rail through pre-drilled holes on the shelf surface. Hold the shelf firmly to the wall while installing these screws.
- (7) Cover the screw holes using the peel and stick wood caps included.



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