

BETTER-BENCH® ADJR™ INSTALLATION USING *INVISABOLT*™ SUPPORT SYSTEM

**MOUNTING TO A 2X6 STUD WALL IS RECOMMENDED
MINIMUM 2X4 STUD WALL WITH A DIRECT CEILING CONNECTION IS REQUIRED**

TO DETERMINE *INVISABOLT* SUPPORT REQUIREMENT:

- Mounting wall to wall up to 36":** No additional support required
- Mounting wall to wall up to 63":** Two(2) *INVISABOLT* supports required
- Mounting on back wall and one side wall up to 36":** Two(2) *INVISABOLT* supports required
- Mounting on back wall and one side wall up to 63":** Three(3) *INVISABOLT* supports required
- Mounting with no side support up to 36":** Two(2) *INVISABOLT* supports required
- Mounting with no side support up to 48":** Three(3) *INVISABOLT* supports required
- Mounting with no side support up to 63" max span:** Four(4) *INVISABOLT* supports required

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***INVISABOLT*™ SUPPORTS ARE NOT NEEDED WITHIN 6" OF A SUPPORTING WALL MOUNTED CONNECTION**

1. **4x6 Minimum structural wood blocking must be installed flush to front face of studs prior to placement of tile substrate.** Secure with (4) 16d nails at each end of block. Locate horizontal centerline of blocks to align with centerline of BB-ADJR. Wood blocking must extend to the next wall stud beyond the BB-ADJR width. Install tile substrate per manufacturer's directions.



2. Expand bench to width desired, being sure to keep large holes in front face of the BB-ADJR aligned for both halves. Secure the final dimensions as detailed in BB-ADJR installation instructions.



3. Viewing from front of bench, locate the 1-1/8" holes that are visible after bench has been expanded and secured. These are the mounting locations for the *INVISABOLT*! (*drill out exposed metal if necessary*)

4. Temporarily place bench in final location and mark centerline of *INVISABOLT* locations on substrate (***you may wish to cut 2 or 3 temporary legs from scrap wood to provide support when completing the following operations!***) Set bench unit aside.

5. Using a 5/8" bit, drill *INVISABOLT* mounting locations through substrate into preinstalled blocking for a combined depth of 4". **Keep drill straight, level, and as perpendicular as possible to wall surface.** Be careful not to penetrate other side of finish wall. Slide plastic insulator onto the *INVISABOLT* and insert through the large hole in front face of BB-ADJR unit and thread into 5/8" predrilled locations. Tighten the bolts until *INVISABOLT* face "just" makes uniform contact with front face of BB-ADJR. Provide a sufficient amount of additional caulk or liquid waterproofing material to protect *INVISABOLT* penetration through bench and wall.



6. Follow Better-Bench® ADJR standard method mounting instructions **Steps 2-4** to secure the bench to final position and fill with appropriate fill material. Do not "bury" *INVISABOLT* head with mortar. **Allow mortar to cure at least 48 hrs. prior to continuing.** Tighten *INVISABOLT*s 1/4-1/2 turn or until resistance is about 15 lbs. torque. Do not over tighten or cause a deflection in face of bench.



7. Apply finish material to top of bench, face and exposed ends.



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