

IdealWall™ Installation Instructions



Tools Needed: Pencil, level, tape measure, drive bits, electric drill, circular and/or compound miter saw

Wall Prep.: For maximum loading capacity and fire protection IdealWall™ panels must be installed over sheetrock covered wood stud walls.

Screws: The IdealWall™ screw is designed for installation into wood stud walls only. No pre-drilling is required. To avoid panel damage use IdealWall™ color matched screws.

Best Blade: 28-60 tooth wood cutting blade
Bit Choice: No.2 square or No.2 Phillips drive

Installation:

1. Make sure you know the top of the panel from the bottom. Install bottom to top of the designated installation area.
2. Draw a level line at the bottom of the designated installation area.
3. For maximum load capacity use **four screws** per stud.
4. Place the first panel on the level line and screw one setting screw into one end, level and add another screw to the opposite end of the panel to hold it in place. Drive the screws in as shown in figure 1 until the head is flush with the panel surface. Finish remaining screws.
5. Continue adding panels until the lowest row of panels is complete. Begin the second row of panels by placing a panel on top of the first row.

