#### freedomRail® EDGE RAIL INSTALLATION GUIDE

## Power Drill Power

Stud Finder

### • 5/<sub>16</sub>" Drill Bit Pencil Pencil

•#2 Phillips Bit → • Tape Measure ○
•#2 Screwdriver →

# SCANTO LEARN.

#### **SCAN TO LEARN**

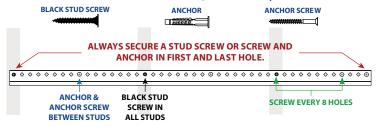
Forc omplete installation information including videos to watch andl earn visit

OrganizedLiving.com/Installation/freedomRailEDGE

#### P

#### **STANDARD RAIL (R) INSTALLATION**

The Rail is the primary support component of the freedomRail EDGE system. Ensuring the Rail is mounted level and secure is an important step. The standard height of Towers and Upper Unit Rails are 84" from the floor to the center of the diamond hole. Standard Lower Unit Rail height is 32".



- 1. Review your design to determine Rail length. Standard Rail lengths are 42" or 78" long. Measure and cut your Rail to length if needed.
- 2. At approximately the center of your Rail location measure up 84" from the floor and make a horizontal mark. Then, mark the approximate beginning and end of the Rail on the wall.
- 3. Use a Stud Finder to locate and mark the beginning and end of the stud closest to the 84" horizontal mark.
- 4. Between the stud marks, measure up 84" from the floor and make a horizontal mark.
- 5. Place the Rail on the wall with the horizontal stud line visible through a diamond hole. Use a #2 Philips Bit to drive a Black Stud Screw into the stud, through the diamond hole on the mark.
- 6. Use a Stud Finder to locate and mark the left and right edges of the studs at each end of the Rail. While keeping the Rail level, use a #2 Phillips Bit to drive a Black Stud Screw into the marked stud.
- 7. Mark the beginning and end of the remaining studs. Drive a Black Stud Screw into each of the marked studs. There must be a screw in each stud.
- Next, install Anchors and Anchor Screws. Using a <sup>5</sup>/<sub>16</sub>" Drill Bit, drill holes through the wall at the first and last holes, as well as between each Stud Screw, spacing no more than 8" apart.
- 9. Insert an Anchor into each hole, then drive in Anchor Screws. IMPORTANT:
  Allow the screw to turn 6-8 rotations after it's flush with the Rail so the Anchor tightens into a ball behind the drywall.



BLACK STUD SCREW 4" FROM FLOOI

- 10. If a second Rail is needed, measure and cut it to the correct length. Hold it flush and level with the first Rail, then repeat the installation steps above.
- 11. Once all screws are installed, place the Rail Cover onto the Rail.

#### RAIL (R) INSTALLATION FOR UPPER VENTILATED SECTIONS

The standard height of the UPPER Rail is 120" from the floor to the center of the diamond hole.

- 1. Review your design to determine Rail length. Standard Rail lengths are 42" or 78" long. Measure and cut your Rail to length if needed.
- 2. If your wall height is above 120" from the floor, we recomend that the Rail be installed directly into the sill plate, at the intersection of the wall and ceiling.
- 3. Once your Rail height is determined, follow the Rail installation steps 2-11.

#### **SPECIAL CONSIDERATIONS**

For metal studs 16" apart — add one Anchor between every stud.
For wood or metal are 24" apart — add two Anchors evenly spaced between every stud.

#### **CUTTING THE RAIL**

If a Rail needs to be cut — measure then cut Rail with a battery-powered band saw, sawzall, or hacksaw.

#### **RAIL COVER**

- 1. Place Cover on Rail, aligning Cover slot with Rail edge.
- 2. Place both hands on Cover with thumb on the bottom of the Rail. Firmly press downwards start at one end sliding your hand the entire length of the Cover and back.

  Note: Do not try to snap the Cover in place one spot at a time
- 3. If Cover needs to be cut, measure the Rail and cut the Cover to match. We recommend using a pex cutter or heavy-duty scissors.



