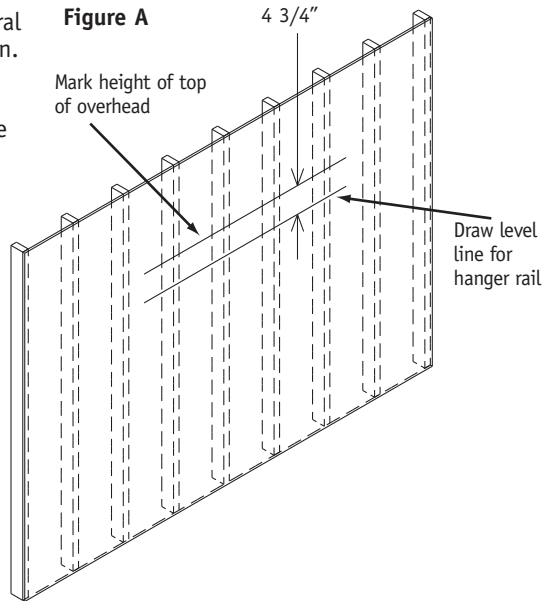


ASSEMBLY INSTRUCTIONS

NOTE: National defines a structural wall as a load-bearing wall constructed of materials such as: poured concrete, concrete block, or studs. Wood studs must be a nominal 2" x 4" size minimum. Metal studs must be "C" channel, 20-gauge thick minimum. Metal or wood studs must be on centers no greater than 24" and have maximum height of 14' restrained at floor and ceiling. Interior walls shall be designed to resist not less than a force of 5 lbs. per square foot applied perpendicular to wall. The deflection of such wall under a load of 5 lbs. per square foot shall not exceed $\frac{1}{240}$ of the span for walls with brittle finishes, and $\frac{1}{120}$ of the span for walls with flexible finishes (per Uniform Building Code Section 2390b). If you have any questions concerning your load-bearing structures, please consult your architect or structural engineer.

1

Place overhead cabinet against structural wall in the approximate desired location. Mark the top edge of the overhead and set it aside. Measure down 4 3/4" from the top edge mark and draw a level line (Figure A).

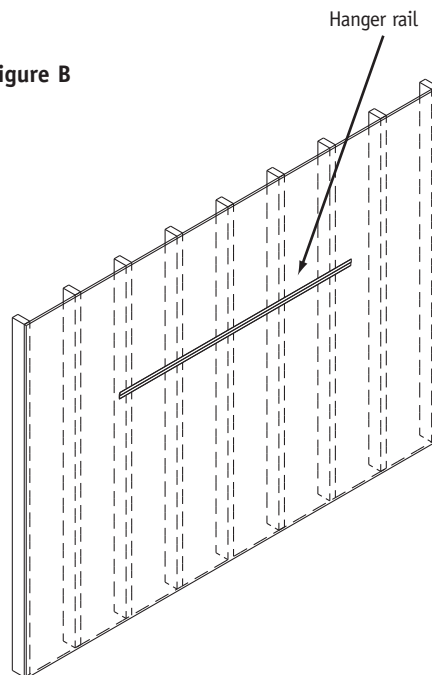


2

Place the hanger rail on the wall, centered in the approximate location of the overhead, with the bottom edge of the rail on the level line drawn in Step 1. Locate the centers of the wall studs and transfer these locations to the lower portion of the hanger rail (Figure B).

NOTE:
30", 36", and 42" Units must attach on to Two (2) studs.

Figure B



WaveWorks® Wall Mounted Storage

Recommended Tools

- Pencil
- Tape Measure
- Level
- Screw Gun
- Drill Bits
- Screw Bits

Package Contents

- Hanger Rail

Qty.

1

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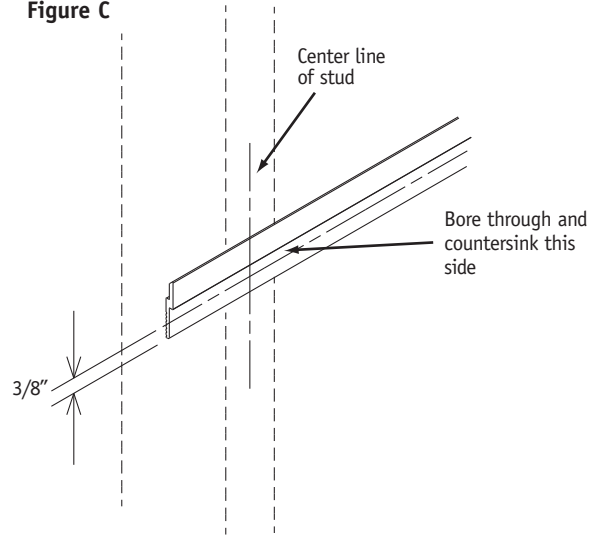
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Proper product installation, in accordance with these instructions, is the responsibility of the installing agent. If you have any questions concerning these instructions, please call National Customer Service.

3

Remove hanger rail from wall and bore holes through rail $\frac{3}{8}$ " above bottom edge of rail at locations marked in Step 2. Countersink each hole so that attaching screws will be flush (Figure C).

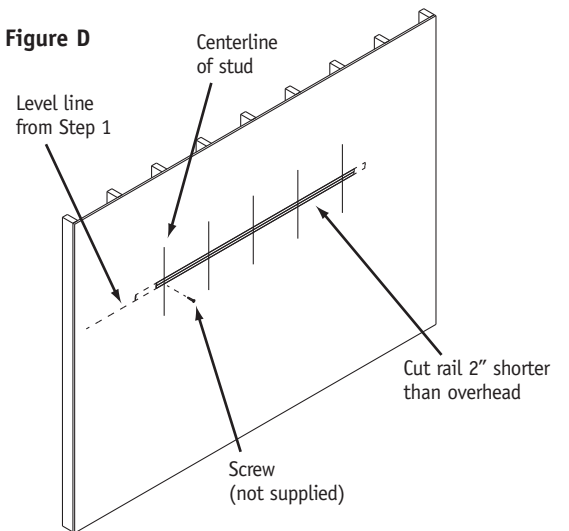
Figure C



4

Attach hanger rail to wall aligning bottom edge of rail with level line drawn in Step 1. Make sure that each screw makes full, solid contact with each stud (Figure D).

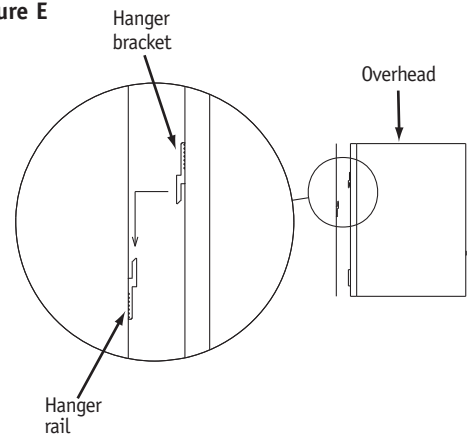
Figure D



5

Place overhead cabinet flush against the wall so that the hanger brackets attached to the overhead are above the hanger rail and the hanger rail is between the end panels of the overhead. Carefully lower the overhead cabinet until the hanger brackets engage the hanger rail. Make sure the hanger brackets are firmly seated on the hanger rail (Figure E).

Figure E



Proper product installation, in accordance with these instructions, is the responsibility of the installing agent. If you have any questions concerning these instructions, please call National Customer Service.

WaveWorks®
Wall Mounted Storage

Recommended Fastener	Size	Model No.
Steel Stud (for 1/2" to 3/4" drywall) Hilti Toggler anchor toggle bolt	1/4"-20 x 2" Grade 5, Grade 5 equivalent or greater bold with a miximum head height of .134"	374494
Wood Stud (for 1/4" to 1/2" drywall; meets or exceeds ANSI/ASME B18.6.4 and SAE J933): Panhead sheet metal screw		10-2 PHPMS
Solid Masonry: Crown Bolt lag shields Buildex Tapson concrete anchor screw	1/4" x 1 1/2" 1/4" x 2 3/4"	24385
Masonry Block: Hilti Toggler anchor toggle bolt	1/4"-20 x 2" Grade 5, Grade 5 equivalent or greater bold with a miximum head height of .134"	374494
Crown Bolt lag shields Buildex Tapcon concrete anchor screw	1/4" x 1 1/2" 1/4" x 2 3/4"	24385

Proper product installation, in accordance with these instructions, is the responsibility of the installing agent. If you have any questions concerning these instructions, please call National Customer Service.