

Wall Panels Installation Instruction

Barn Wood wall decor panels

WARNING:

Cutting, sanding or machining wood products produces wood dust. While wood products are not hazardous under OSHA Hazard Communication Standard (29CFR 1910.1200), the International Agency for Research on Cancer (IARC) and the State of California has classified wood dust as a human carcinogen.

EXPECT THE NATURAL VARIATION OF WOOD:

All our wall panels are designed to highlight the natural variation of wood on structure and in color. Each wood piece is different, but all together they create an ensure consistency of the final product visual. Sunlight or intense artificial lighting can cause color changes.

SURFACE REQUIREMENTS:

The surface must be clean, dry, and structurally sound. The surface must be flat to within 1/4" over 48"

FIREPLACES & HEATERS:

NOT recommended the use of Hollywood wall panels around an open "flame" places. The wall panels are made from wood which is flammable material.

BATHROOMS:

Wall panels may be used in bathrooms as long as they are NOT installed at high splash areas.

CEILING APPLICATIONS:

Ceiling applications are possible as soon as you're following the corresponding builder codes. Use finishing nails in addition to Peel and Stick mounting for ceiling applications.

TRIMS:

Use trim in the same color range as wall panels for outlet trim, window trim, framing, corners, etc.

We recommend square edge trim, which is commonly used when installing any wall panels.

HOW MUCH DO YOU NEED?

Calculate the total surface area of the wall and add 10% for cutting and waste. The coverage for each panel is approx. 2 SF. 10 panels are in the box.

WALL PREPARATION:

Installing paneling over existing true walls requires no preliminary preparation. Sanding high spots on the wall is generally about all you have to do.

Always check your building code. Thermo-treated wood is Class B fire rated and most panels are only allowed to be installed over a solid wall under most building codes.

CHOICE OF INSTALLATION TYPE:

Use one of the following:

- Peel and Stick (use adhesive strips on the back)
- Wood adhesive or liquid nails
- Finishing nails

IN CASE OF ADHESIVE APPLICATION:

Adhesive may be used to apply paneling directly to walls as long as the surface is level, sound and clean. Once the panel is fitted, apply beads of adhesive with a caulking gun in a continuous strip along the top, bottom and both sides of the panel.

Some supplemental nailing might be necessary to hold the panel in place until the adhesive sets. Be sure to read the adhesive manufacturer's instructions carefully prior to installation, since instructions may vary.

CARE AND MAINTENANCE:

It is recommended to use a vacuum to clean wood planks if needed.

Wood is a natural organic material, which might be fading under direct sunlight and any bright light. To protect natural wood against color degradation, use standard wood oil or lacker with UV protection. Spray it to the surface. Wood will appear darker when it oiled.

TOOLS AND SUPPLIES FOR INSTALLATION:

Assemble all your tools and supplies before you begin the job. Here is what you will need for most common wall paneling installations:

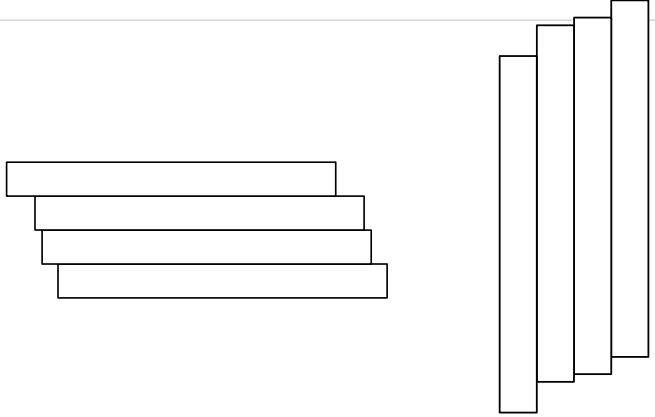
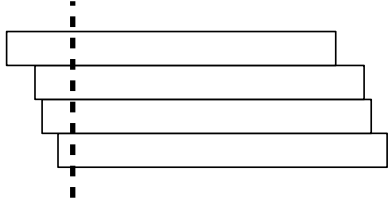
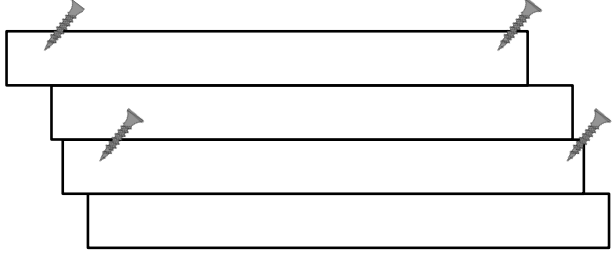
- Tape measure
- Level
- Pencil
- Power or table saw (12"+ cutting range) with short fine-toothed blade
- In case of using adhesive: *Adhesive and caulking gun*
- In case of using nails: Nails or screws (2D-4D),
- Eye goggles (must be worn when using any power or hand tools)

PANELS MEASUREMENTS:



Installation Steps

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Steps	Drawing
1. Select installation orientation: horizontal or vertical	 The drawing illustrates two possible installation orientations for the Barn Wood wall decor panels. On the left, four horizontal rectangular panels are shown overlapping each other. On the right, four vertical rectangular panels are shown overlapping each other.
2. Using a level, draw a line for installing the starter panel. Cut the starter panel with a table saw.	 The drawing shows a single horizontal panel being prepared. A vertical dashed line represents the cut line, and a table saw is positioned to cut the panel along this line.
3. Use adhesive or fastening installation: - Fastening: use nails, staples, or screws to fasten planks to the wall. - Adhesive: lightly apply a construction adhesive to the back of the panels and press panel to the wall. - Adjustment: adjust planks to match with the previous panel.	 The drawing shows four horizontal panels installed on a wall. Each panel is secured with two nails, one near each end. The panels are staggered vertically to create a layered, rustic appearance.