Wall Planks Installation Instruction Whole Wood wall decor planks

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 planks 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 Whole Wood wall paneling around an open "flame" places. The wall planks are made from wood which is flammable material.

BATHROOMS:

Whole Wood wall planks 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. The size of Whole Wood Planks is matching to the Armstrong grid structure.

TRIMS:

Use trim of 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. Use our thermo-treated Polar S4S boards as a trim.

HOW MUCH DO YOU NEED?

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

WALL PREPARATION:

Installing planks 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.

ADHESIVE APPLICATION:

Adhesive may be used to apply planks directly to walls as long as the surface is level, sound and clean. Once the plank is fitted, apply beads of adhesive with a caulking gun in a continuous strip along the top, bottom and both sides of the plank. Some supplemental nailing might be necessary to hold the strips in place until the adhesive sets. Be sure to read the adhesive manufacturer's instructions carefully prior to installation, since instructions may vary.

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
- Finish nail gun and nail set
- Power or table saw with short fine-toothed blade
- Adhesive and caulking gun (if adhesive installation type is used)
- Finish nails (2D-3D)
- Eye goggles (must be worn when using any power or hand tools)

PLANKS MEASUREMENTS:

Thickness: 5/16 in.

Width: 2-15/16 in., 3-15/16 in., 4-15/16 in. (according to specification)

Length: 23.75 in.

CARE AND MAINTENANCE:

It is recommended to use a vacuum to clean wood panels 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.

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