


stikwood™ installation guidelines

Stikwood is a lightweight, real wood plank with a peel+stik adhesive tape back, making installation as simple as sticking the planks to the surface.

Our thin planks take on the strength of the surface they are stuck to. They can be installed on any flat, dry, primed interior surface.

 **Important:** The installer is responsible for acclimatizing Stikwood and following these installation guidelines. Failure to do so may result in warping, shrinkage or other moisture and adhesion related problems.

Preparing the Install Environment

The wood and adhesive are sensitive to excessive moisture in the surface you attach it to. Successful installation requires:

- The wall **MUST** be free of dirt, dust and debris. Please allow other trades to complete their work (stikwood should be the last material installed) and clean all walls thoroughly of dust prior to install.

- Only install in a **controlled interior environment**, as defined by the Architectural Woodworking Insitute (AWI).
- The temperature must be between 55 and 85 degrees.
- Maintain relative humidity between 35% and 55% at 70° before, during and after installation.
- Only install on a surface with 9% or less moisture content.

Acclimating the Wood

Unbox and unwrap the wood and allow it to acclimate in the controlled environment long enough for the wood to reach equilibrium moisture content (the point where the moisture content of the wood matches that of the controlled environment).

Preparing the Surface

The surface must be primed prior to installation. Stikwood uses a high surface energy adhesive. Application is problematic on low surface energy materials such as plastics, silicone based paints or

powder coated materials etc. Ask your paint dealer to ensure you use a primer with high surface energy.

- Allow primer to dry until the surface achieves 9% or less moisture content. Use a moisture meter.
- We recommend priming the install surface a similar color to the Stikwood being installed.
- The surface should be flat within a ½" over 48". If you need to install on a curved surface please contact support for limitations and project scope.

Installation Steps

- **Make sure all surrounding construction is complete.**
- **Dry-wipe the surface to clear away any loose dirt or dust.** The wall must be free of dust & debris prior to installation.
- **J-Roll All Planks.** Stikwood uses a high-strength pressure sensitive adhesive. Using a J-roller, roll over the entire surface of each plank lengthwise. The adhesive will be fully cured in about 3 days.



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