

Installation Instructions

1. Product application:

The product can be applied to interior, dry walls or ceilings.

2. Application environment:

The product can be applied in and is suitable for environments with 30–70% humidity and a temperature range of 40–105 degrees fahrenheit.

3. Preparation prior to installation:

Substrates the product can be installed on are drywall, plywood, and glass. Please consult the distributor for installation recommendations on any other substrate.



Check the flatness of wall

Use a level to check the overall flatness of the wall, the maximum tolerance should be 2 mm. If the range of variation of the flatness of the wall is greater than 2 mm, the wall should be ground down to make flat.



Check the moisture of wall

The moisture of wall should be less than 20%.



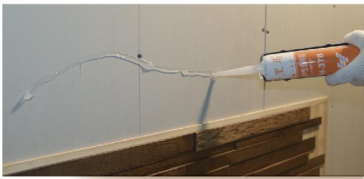
Installation of subfloor

If the wall that the product is being applied on to is a solid surface, such as concrete or brick, a plywood or drywall substrate must be installed on top of the solid surface prior to installation of the product. If plywood is used as the substrate, a waterproofing membrane or varnish should be applied to it prior to installation.

4. Installation :

Glue and nail method

The product should be taken out of the box and set in the environment it will be installed in for 24 hours, so it can adapt to the environment, including humidity and temperature ranges.



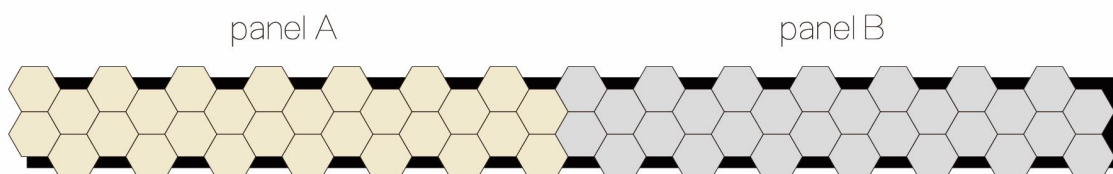
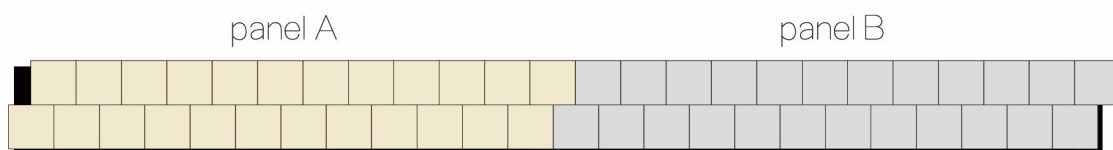
A wood glue, or nail free adhesive such as liquid nails, should be applied evenly to the surface on which the product will be installed.

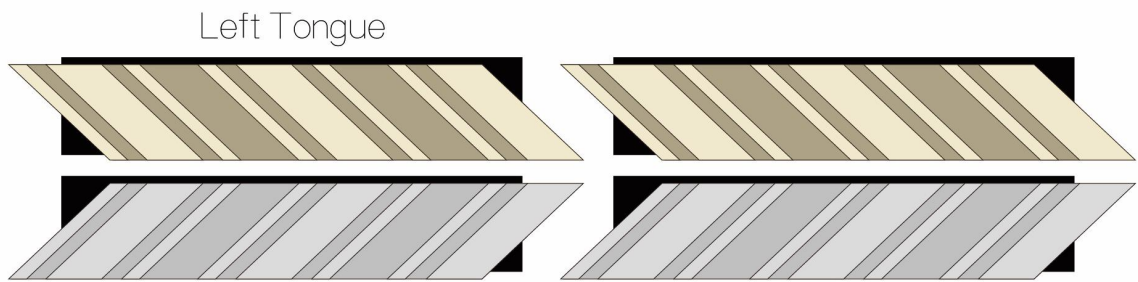
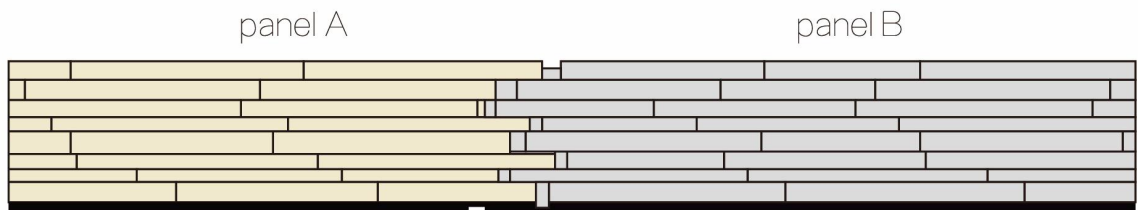


Once a panel has been installed, apply the adhesive to the substrate and interlock the next panel, as shown in the photos below with the various collections and shapes. There is a 2–5 mm acceptable tolerance for the size of each panel and interlock. Please consult your distributor for further installation instructions.



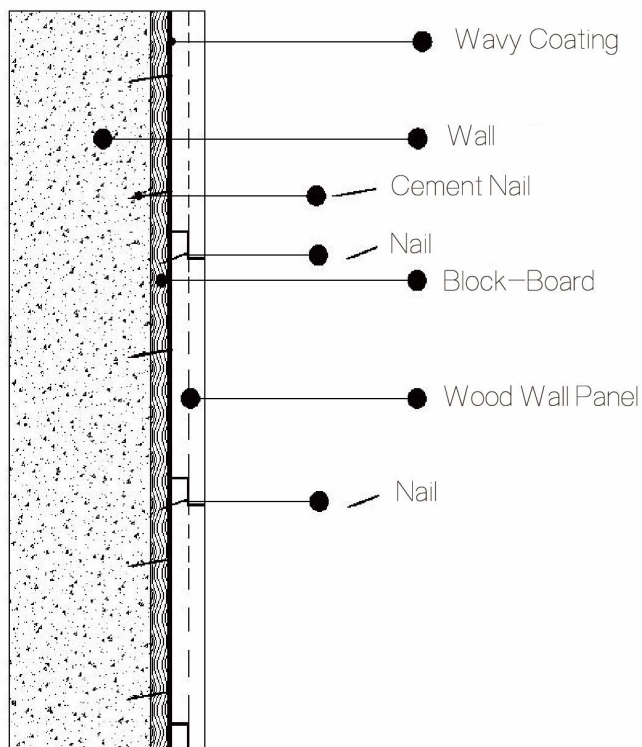
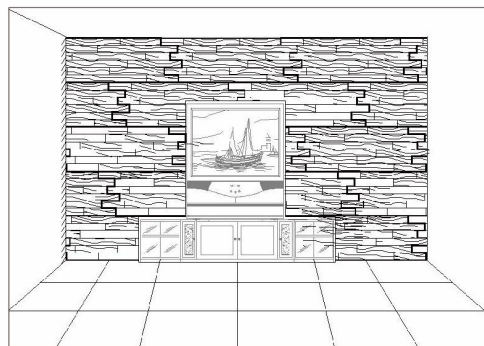
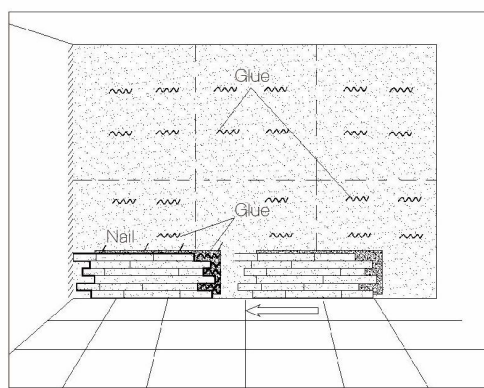
Once the product is adhered to the substrate, a nail gun should be used to nail the product across one horizontal side of each panel, spaced about 8" apart.





Left Tongue

Right Tongue



➤ Product Guidelines

- 1、 Due to changing humidity and temperature in the environment of installation, wood products naturally expand and contract, and some arching, cracking, and other changes to the surface may occur over time.
- 2、 Once the product is installed, a varnish or sealer is not needed, as it has been applied during the production process.
- 3、 The product may change color over time due to exposure to lighting (natural and artificial), because the oxidation of natural wood is not inevitable.
- 4、 As the product thickness range is 1 cm - 2.5 cm and is fragile, care must be taken during the installation process to avoid damage or breakage.
- 5、 Any other questions on installation and maintenance should be deferred to the local distributor.