



This guide provides essential instructions and best practices for the proper installation of WPC wall panels. Adhering to these guidelines will help ensure the product’s integrity, longevity, and performance. Note that the information in this guideline is provided freely and serves as general guidance, without granting or implying any warranty.

PRELIMINARY CONSIDERATIONS

MATERIAL:

- All wood materials are prone to changes such as expansion, contraction, bending, and deflection when exposed to external environmental conditions.
- Due to batch-to-batch variations in surface texture and color caused by natural and processing factors, it is recommended to purchase all required WPC wall panels for a project in a single transaction.
- Indoor WPC wall panels are not waterproof, making them unsuitable for placement in areas with water contact, such as bathrooms.

TRANSPORTATION:

- Properly secure WPC wall panel components during transportation and loading to prevent movement during transit.

STORAGE:

- Place WPC wall panels on a flat, even surface during storage to prevent distortion or bending over time.
- When stacking is necessary, ensure even weight distribution to prevent deformation of lower components.
- Do not store in direct sunlight to prevent significant heat-induced expansion before installation.

MAINTENANCE AND CARE

MAINTENANCE:

- Avoid heavy impact or excessive force on WPC wall panels, especially at the edges, to prevent structural damage.

CLEANING:

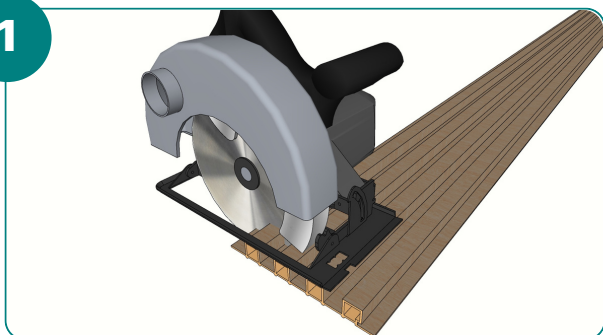
- Wipe the WPC wall panels periodically with a clean, damp cloth to remove dirt, dust, and any surface stains.
- Avoid using abrasive materials or harsh chemicals that could scratch or damage the surface.

INSTALLATION PROCEDURES

MATERIALS AND EQUIPMENT:

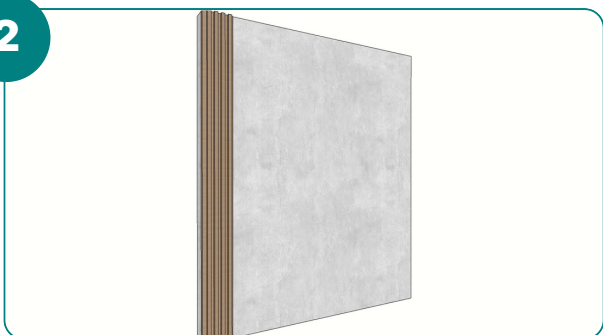
- Tape Measure
- Level
- Circular Saw
- Power Drill
- Screws
- WPC Wall Panel
- Metal Clips
- L-corner
- Construction adhesives

1



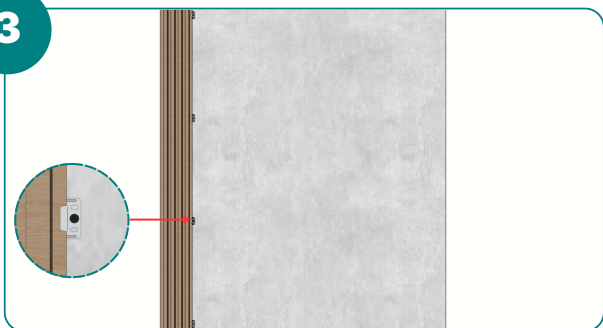
Use a power saw to cut the WPC wall panel to the required length or trim the ends for a level and clean base, ensuring the elimination of any end gaps during installation.

2



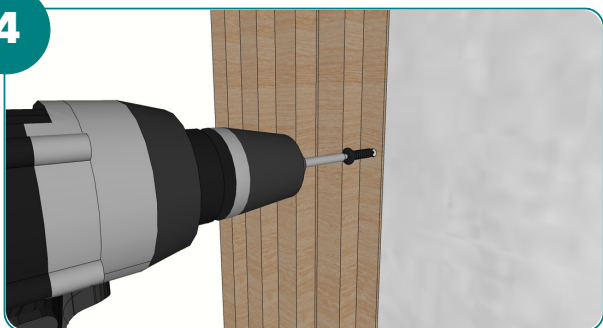
Align the WPC wall panel according to your desired orientation on the wall.

3



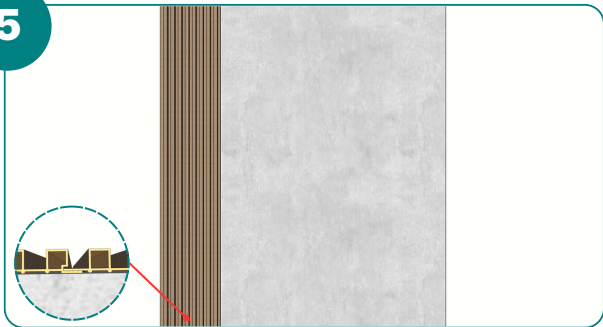
Secure four metal clips evenly spaced along the groove side of the WPC wall panel.

4



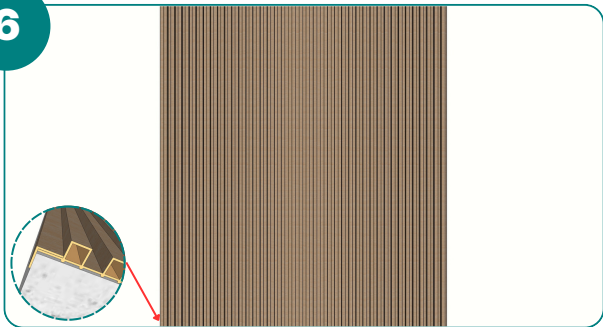
If metal clips are unavailable, pre-drill directly onto the groove edge of the WPC wall panel and then use screws for fastening.

5



Install the next WPC wall panels by inserting their tongues into the grooves of the previous WPC wall panels, covering the fasteners, until achieving complete coverage.

6



Apply construction adhesives to the L-corner then cover the corners of the WPC wall panel.