

INSTALLATION GUIDANCE



**For Composite
Wall Cladding**

CLADDING INSTALLATION GUIDANCE

- Please read these instructions carefully before installation. We recommend that you understand in detail the relevant laws and regulations in your area before installing your composite cladding. These installation instructions are intended to provide instructions for proper installation only and are not a substitute for legal and professional permission. The installation and use of our products must be in accordance with the relevant laws and regulations of the region in which they are installed. All risks and responsibilities associated with the installation are the responsibility of the user.

Tools Needed

Standard woodworking tools may be used. Below are tools which might be used for installing composite cladding.

- Circular saw
- Cordless Drill/Screw driver
- Impact Drill
- Spirit level/Tape/Pencil

Safety



WARNING

When working on any construction project, you should wear protective clothing and safety equipment. Wear face shield, hearing protection, gloves, and long sleeves, particularly when cutting in confined spaces.

Composite Cladding and Accessories

1



► Composite Cladding Board

2



► Angle Trim

3

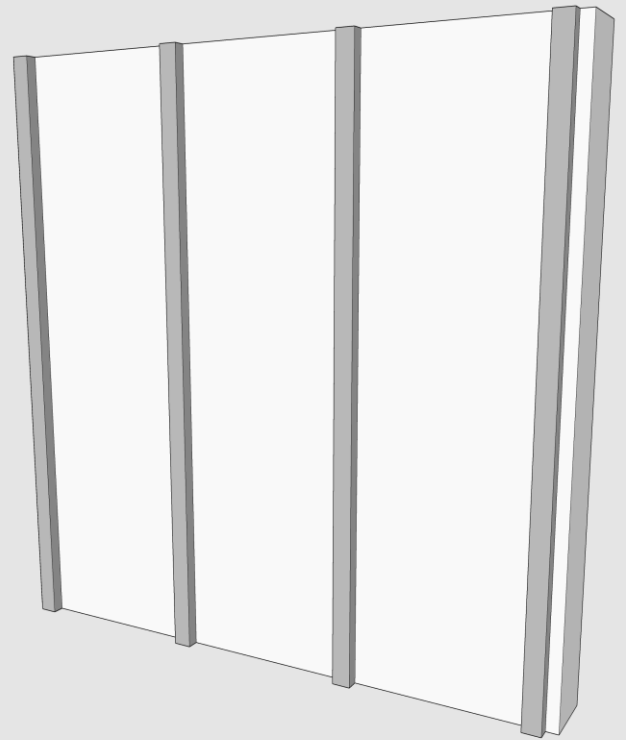
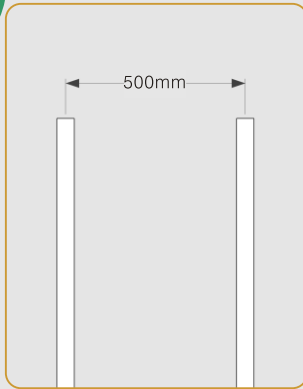


► Starter clips/ Screws

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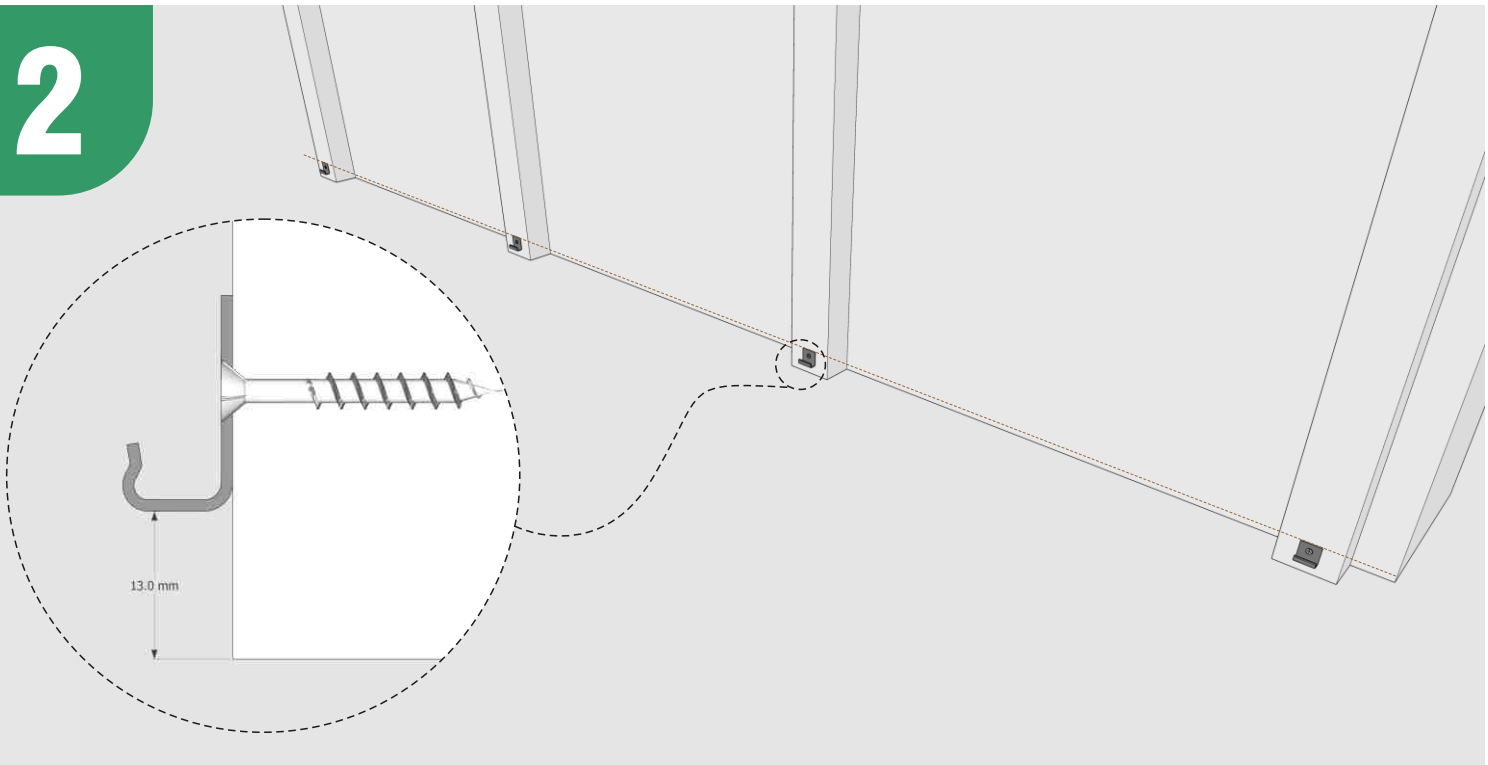
1

Joist Installation



- The joist options include aluminium joist, composite joist, wooden joist and steel joist.
- When installing wooden joist, avoid direct contact with the ground to prevent the wooden joist from absorbing moisture, which can lead to deformation and rotting.
- The spacing between the joists should not exceed 500mm to prevent deformation of the cladding boards.

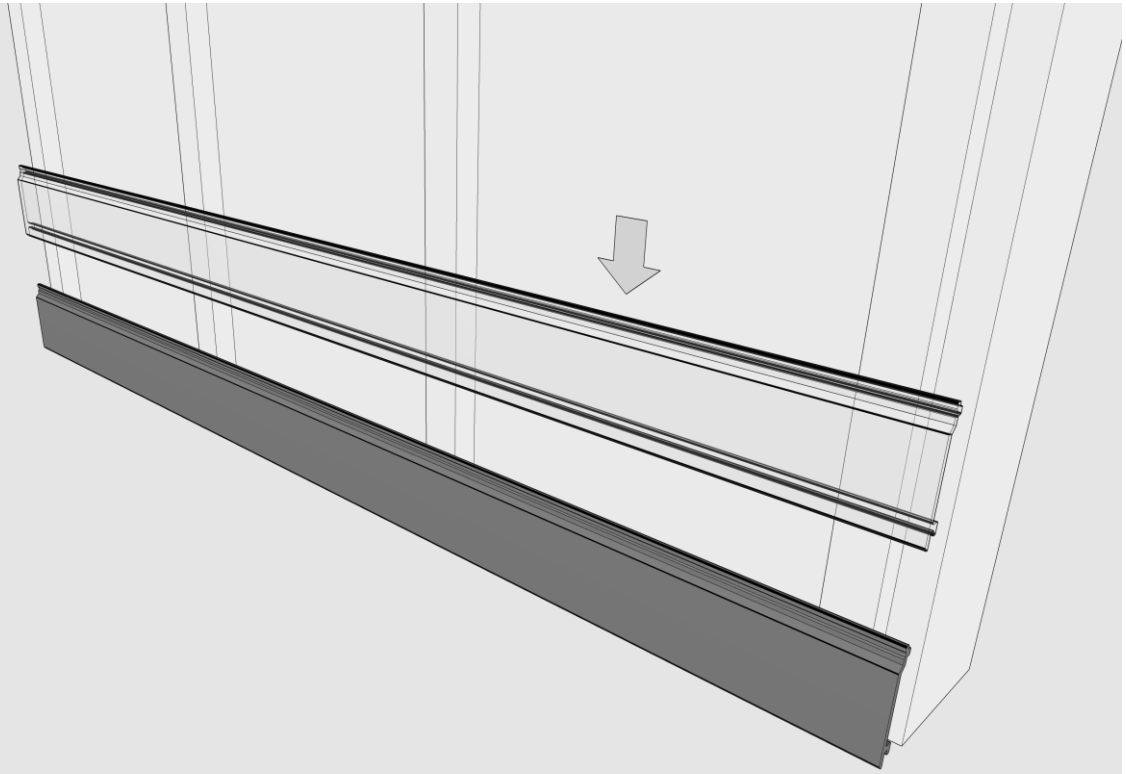
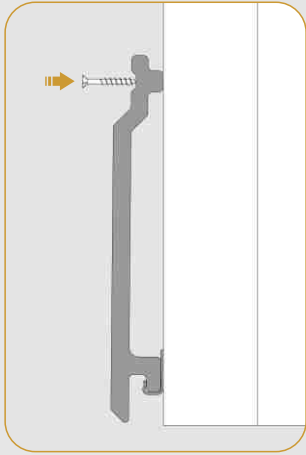
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- When installing the starter clips, ensure a minimum gap of 13mm between the starter clip and the end of the joist.
- The starter clips on the same wall must be aligned on the same horizontal or vertical line.

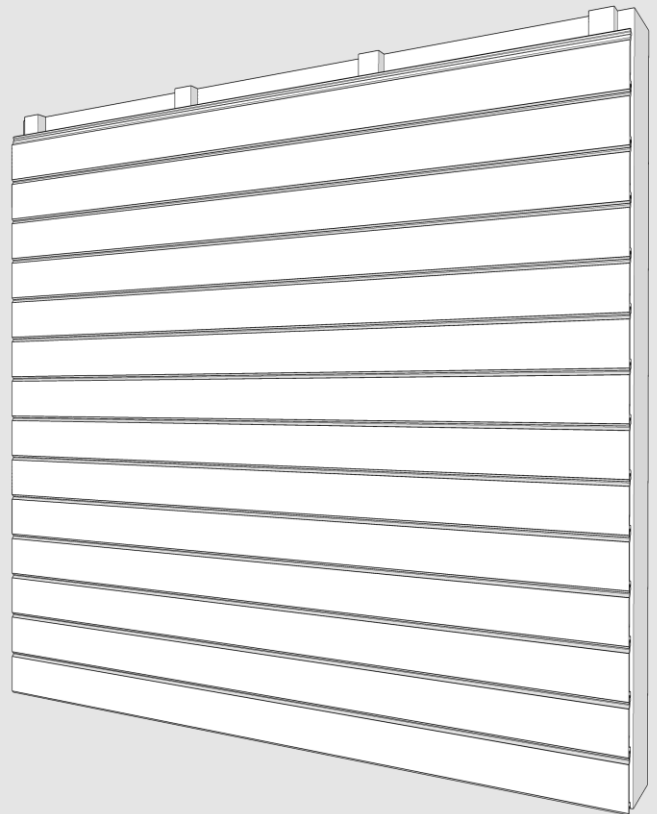
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3



- Always predrilling before installation to prevent cracking of the composite material due to its high density.

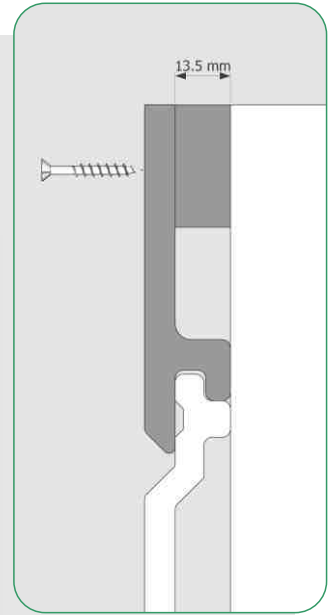
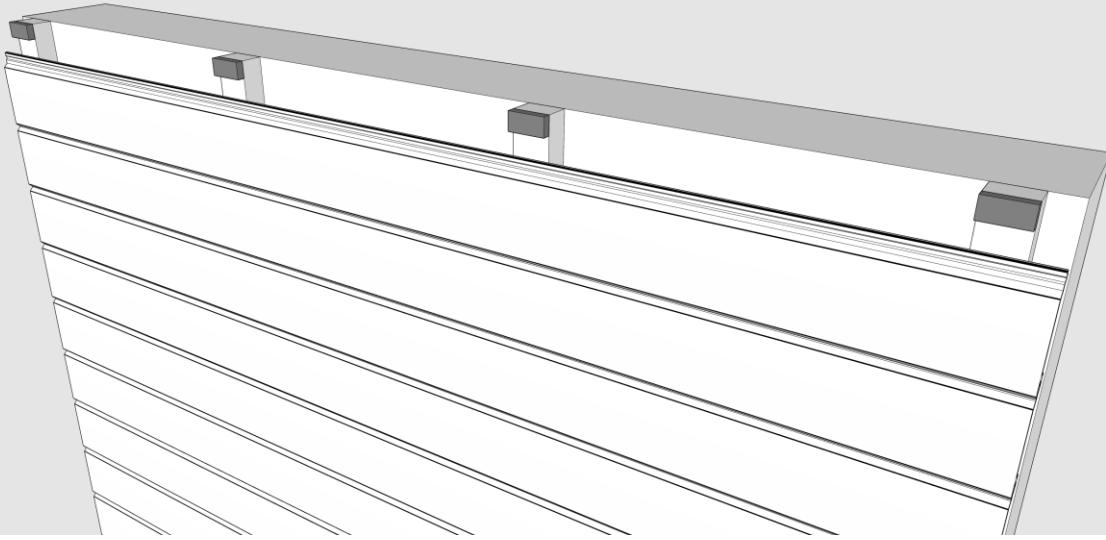
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- Install the composite cladding in sequence as picture showed.

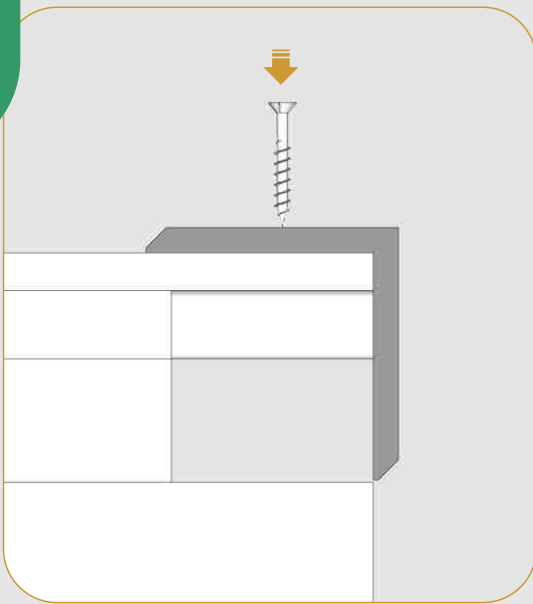
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5



- When the last composite cladding needs to be cut, use a 13.5mm thick wooden block as a support underneath before fixing as showed in picture.

6



- Fixing the Angle trim which spacing should be less than 500mm

4