

# **KNOTWOOD™**

Quick Start Guide.

## **Clip Battens**

# Before Installation.

You might need the following tools.

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Screws



Level



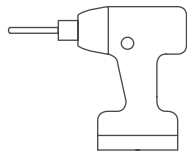
Measuring Tape



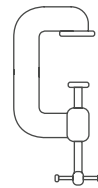
Rubber Mallet



Drop-Saw



Impact Driver/Drill



Clamp

# Pre Installation Checklist.

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## Delivery Inspection.

- Check packs for freight damage on arrival.
- Report any damage to your Knotwood rep within 24 hours.



## Unpacking.

- Cut nylon straps and remove the outer wrap.
- Check ends of the profiles and trim if required.
- Take care not to scratch the coated material during handling.



## Cutting Tools.

- Compound mitre saw (Aluminium multi-tooth blade)



## Fasteners.

- Use 304 or 316 grade stainless steel.
- In non-marine zones, hot-dip galvanised fasteners may be used.
- The use of an insulating barrier, a rubber or neoprene washer is required.

# Solution Profiles.

## Brackets.

## Compatible Profiles.



**KEB259M**  
Batten Bracket - 25 x 9mm (M)



KEB3214FD



KEB3214FF



KEB3214FF



KEB3225FR



**KEB2525M**  
Batten Bracket - 25 x 25mm (M)



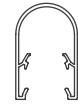
KEB2525F



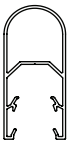
KEB3232F



KEB4040F



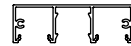
KEB3250FD



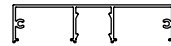
KEB3275FD



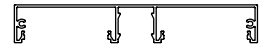
KEB5025F



KEB7525F



KEB10025F



KEB15025F



**KEB2550M**  
Batten Bracket - 25 x 50mm (M)



KEB2550F



KEB2575F



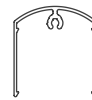
KEB25100F



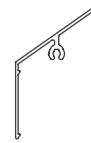
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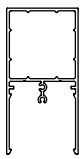
KEB5050F



KEB5054FD



KEB5080FA



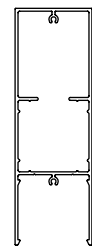
KEB10050F



**KEB5050M**  
Batten Bracket - 50 x 50mm - V2 (M)



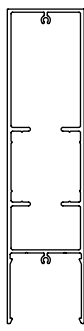
KEB15050FE



KEB15050F



KEB50200FE



KEB50200F

# Installation.

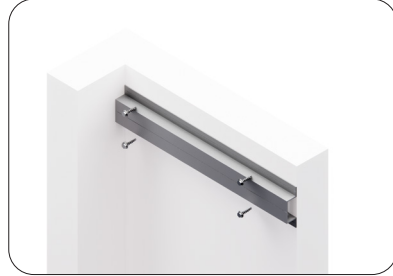
## Support Surface Preparation.

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OPTION I



OPTION II

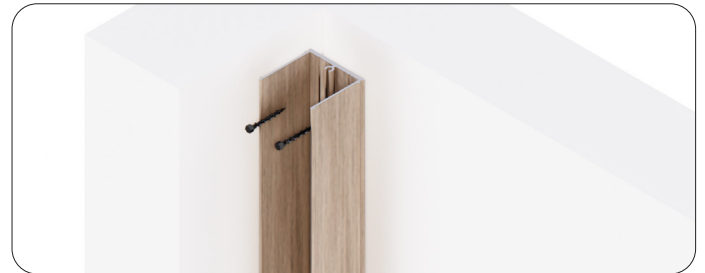


For optimal installation, we recommend that the support surface includes a substructure that assures the appropriate support and attachment of the clip batten solution. This may include; top hat section, metal hollow sections or timber sections.

## Assembly Instructions.

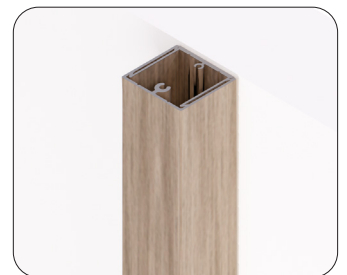
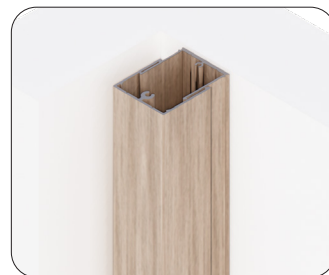
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### Step 1.



Start by fixing the first Batten Bracket (M) on the selected surface.

### Step 2.



Once the first batten bracket is in place, attach the corresponding Batten (F) of your choice by pressing it onto the bracket until you hear a click.

# Installation.

## Assembly Instructions.

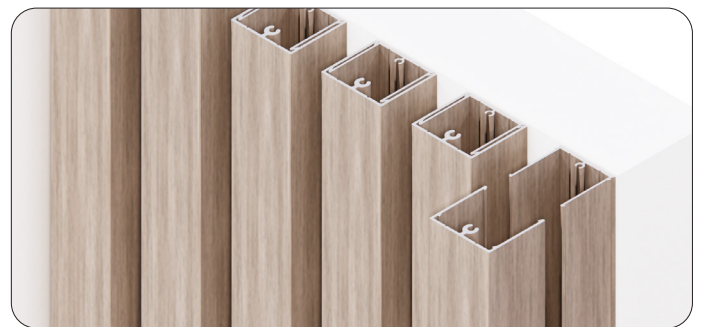
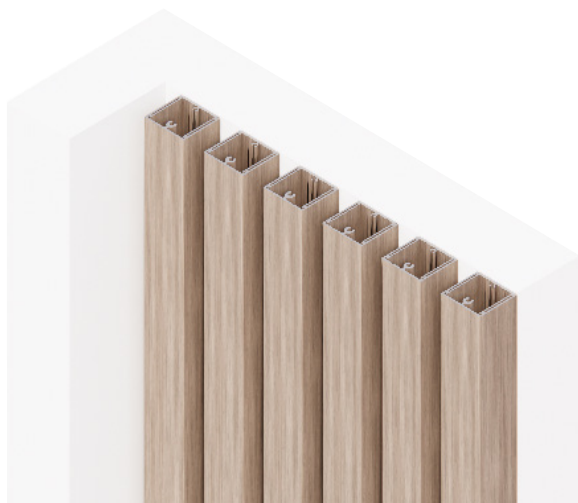
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### Step 3.



Once the first batten has been clipped together, fix the next Batten Bracket (M) onto the surface location, allowing the desired spacing between each of the other profiles.

### Step 4.



Repeat the installation steps until every batten is in place and the full decorative area has been completed.

### Step 5.



Option I



Option II

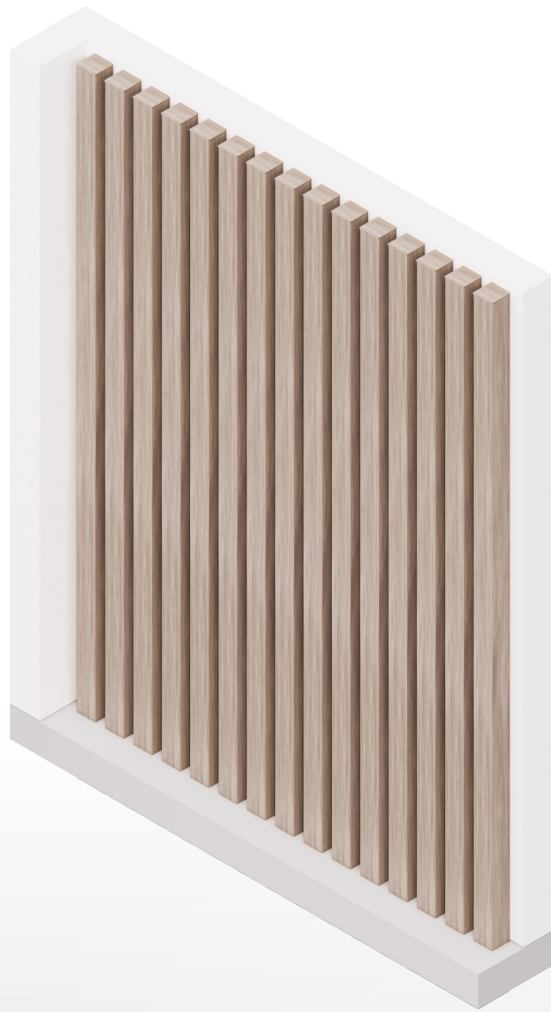


Option III



**In cases where the top or bottom batten ends are exposed.**

Specific end caps have been designed for this solution. The end cap design allows them to be knocked into position, with the option of being secured by fasteners or sealed with metal glue when required.



# **KNOTWOOD™**

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