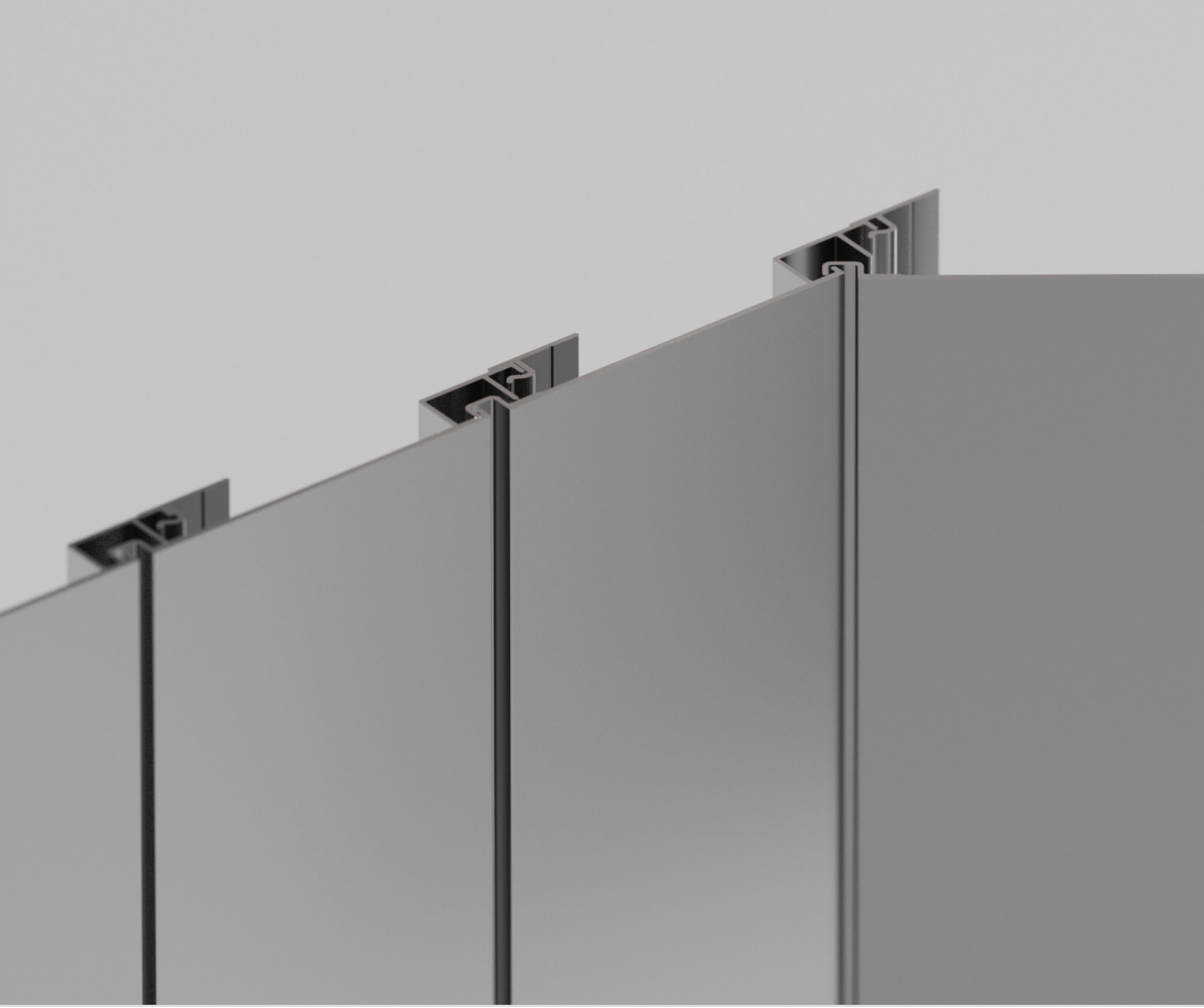


KNOTWOOD™

Quick Start Guide.

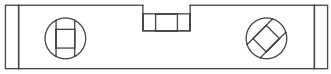
Interlocking Boards

V07.2025

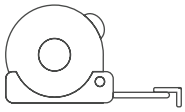
Before Installation.

You might need the following tools.

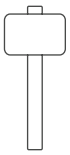
Screws



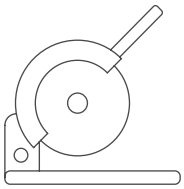
Level



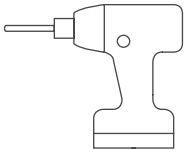
Measuring Tape



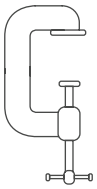
Rubber Mallet



Drop-Saw



Impact Driver/Drill



Clamp

Pre Installation Checklist.

☐ 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 zone, hot-dip galvanised fasteners may be used.

Solution Profiles.

Starters.

KEDS
Starter - Planks & Cladding

Clips.

KACC
Cladding - Clip - 45mm

Shadow Line.

KEC100S
Shadow Line Board - 100mm

KEC150S
Shadow Line Board - 150mm

KEC200S
Shadow Line Board - 200mm

KEC300S
Shadow Line Board - 300mm

Base Trims

KECFS
Base Trim - Interlocking Starter

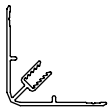
KECFF
Cladding Trim - (F)

V Line.

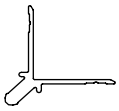
KEC100V
V Line Board - 100mm

KEC150V
V Line Board - 150mm

Corner Trims



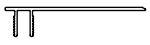
Reversable Corner
Cover Trim - Rounded - (F)



Reversable Corner
Base Trim - (M)

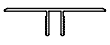
Trims.

KECFMM
Cover Trim - (M)



KECFML
Cover Trim - Large - (M)

KECJF
Cladding Trim - Joiner (F)

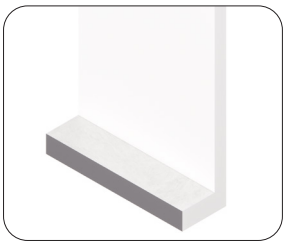


KECJM
Cladding Trim - Joiner (M)

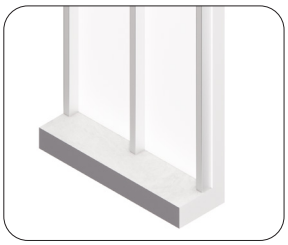
Installation.

Support Surface Preparation.

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 cladding. This may include; top hat section, metal hollow sections or timber sections.

Assembly Instructions.

Step 1.

Begin by fitting the Base Trim - (F) (KECFF) to the surrounding perimeter of the area, making sure to mitre cut the trim's to fit neatly and correctly

Step 2.

Once the trim perimeter is completed, secure the Interlocking - Starter (KEDS) on top of the Base Trim - (F) (KECFF).

**See Page 3 for Alternative KECFF-02 Base Trim Starter *In case of vertical application, follow the same steps in a left to right sequence.*

Installation.

Assembly Instructions.

Step 3.

Next, lock in the first cladding board into the starter clip, sliding it into the starter frame.

Step 4.

Once the first board is on place, secure it by using the indicated clips.

Step 5.

Lock in the second cladding board into the first one.

**In case of vertical application, follow the same steps in a left to right sequence.*

Installation.

Assembly Instructions.

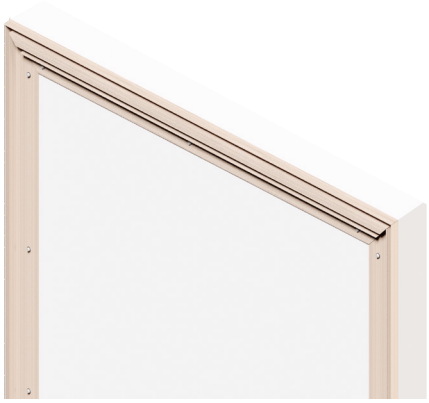
Step 6.

Repeat the process until all the interlocking boards have been installed from top to bottom.

Step 7.

After all interlocking are installed, complete the perimeter trim by fitting the Cover Trim - (M) (KECFMM) onto the Base Trim - (F) (KECFF).

Optional Starter Base



Begin by fitting the Starter Base Trim - (F) (KECFS) to the surrounding perimeter of the area, making sure to mitre cut the trim's to fit neatly and correctly. Continue with step 3.

**In case of vertical application, follow the same steps in a left to right sequence.*

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