

KNOTWOOD™

Quick Start Guide.

T-Clip Planks

Before Installation.

You might need the following tools.



Screws



Level



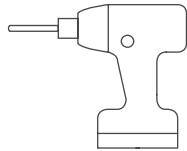
Measuring Tape



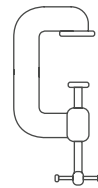
Rubber Mallet



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.

- Isolate fasteners from Knotwood materials, by use of a rubber washer or insulated barrier.

Solution Profiles.

Planks.



KEDP150
T-Clip Plank - 150mm

Starter.



KADJ
Plank Clip - Starter

Infills.



KEI50
Infill - 50mm

T-Clips.



KEDTP
Plank Trim - T Joiner



KADTM
Plank Clip - T
Metal Screw



KADTT
Plank Clip - T
Timber Screw

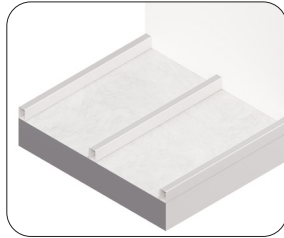
Installation.

Support Surface Preparation.

Option I



Option II



For optimal installation, we recommend that the decking sub foundation or footing, has an adequate sub-framed structure constructed, that assures the appropriate level support for attachment of the decking planks. This may include; aluminium and steel sections or timber structural members.

Assembly Instructions.

Step 1.



Begin by fitting the **Plank Clip - Starter (KADJ)** to each sub-frame structure member, at the selected decking starting position.

Step 2.

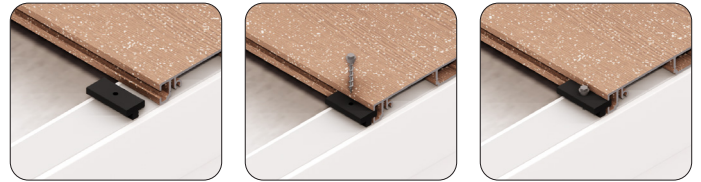


Once the **Plank Clip - Starter (KADJ)** are secured. Place the first **T-Clip Plank (KEDP150)** on the sub-frame and slide to insert the plank, ready for fixing.

Installation.

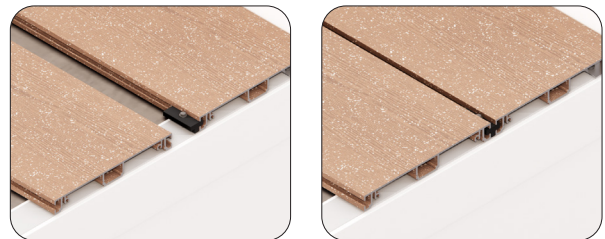
Assembly Instructions.

Step 3.



Next, insert the **Plank Clip - T - Metal/Timber Screws (KADTM or KADTT)** into the trailing edge of the first T-Clip Plank at each sub-frame member. Loosely tighten these clips to secure the plank, preparing it for final locking at a later stage.

Step 4.



To install the second T-Clip Plank (KEDP150), Slide the lead edge into the fixed **Plank Clip - T - Metal/Timber Screws (KADTM or KADTT)** of the first T-Clip Plank (KEDP150).

Step 5.

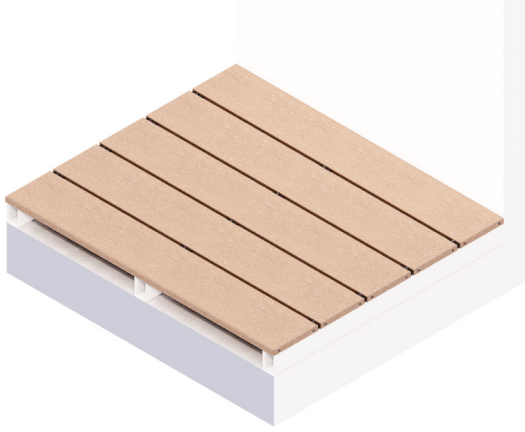


Repeat this process until the decking surface is complete. Then, tighten all **Plank Clip - T - Metal/Timber Screws (KADTM or KADTT)** until secured.

Installation.

Finishing Edges

Option I

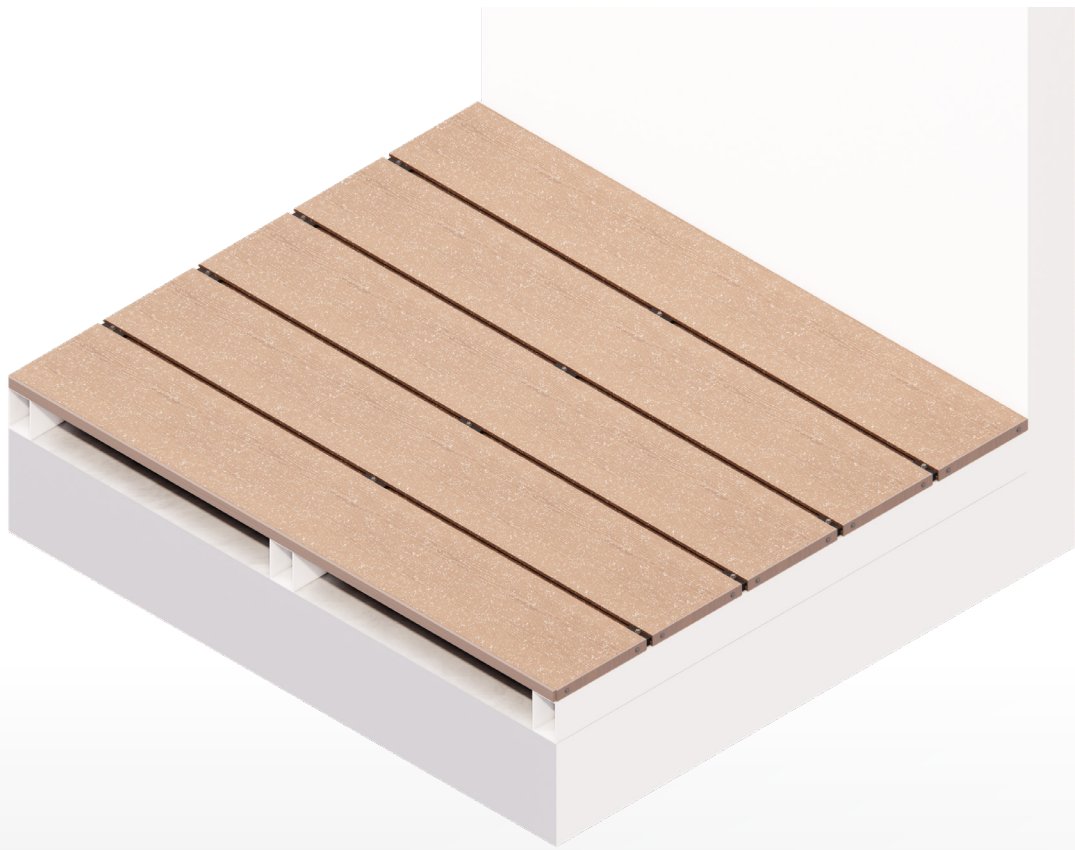


Option II



Once the decking body is installed, insert the **Plank Trim - T Joiner (KEDTP)** into the final plank's trailing outer edge. Fit the end caps on all board ends to achieve a clean, concealed finish.

To enclose the decking subframe, flip a **T-Clip Plank (KEDP150)** and screw it through the back of the board into the subframe, then press in the **Infill - 50mm (KEI50)** to conceal all fixings. On corners, fit end caps on all board ends to create a clean, concealed finish.



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