

# **KNOTWOOD**<sup>TM</sup>

Quick Start Guide.

## **Interlocking Planks**

## Before Installation.

You might need the following tools.

---



Screws



Level



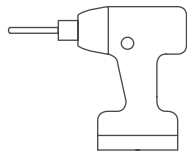
Measuring Tape



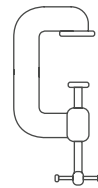
Rubber Mallet



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.

- Use 304 or 316 grade stainless steel.
- In non-marine zone, hot-dip galvanised fasteners may be used.

# Solution Profiles.

## Planks.

---



KED150  
Interlocking Plank - 150mm

## Starter.

---



KEDS  
Starter - Planks & Cladding

## Clips.

---



KADC  
Plank Clip - Interlocking Board

## Infills.

---



KEIS  
Infill - 20mm

## Trims.

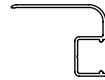
---



KECFML  
Cladding Trim - Top  
65mm (M)



KECFF  
Cladding Trim - (F)



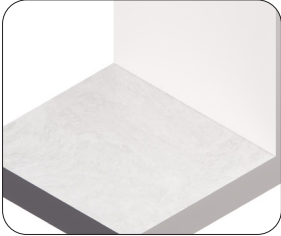
KEDAH  
Plank Trim - Finisher (Hidden)  
50 x 50mm

# Installation.

## Support Surface Preparation.

---

Option I



Option II

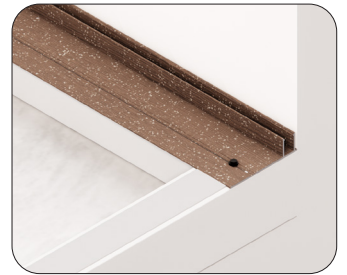


For optimal installation, we recommend that the support surface includes a substructure that assures the appropriate support and attachment of the clip battens solution. (This may include; top hat section, metal hollow sections or timber sections.)

## Assembly Instructions.

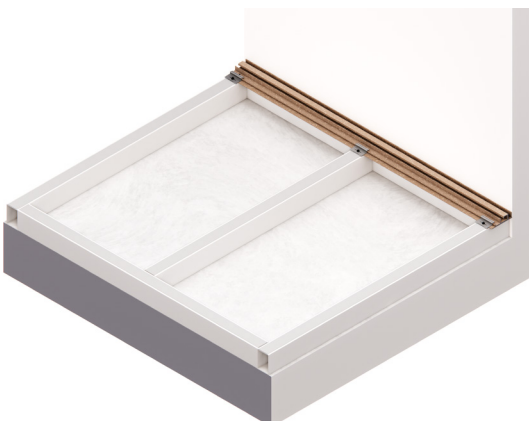
---

### Step 1.



First, Install the **Cladding Trim - (F) (KECFF)** against any areas that would not be exposed, such as a wall.

### Step 2.



Attach the **Starter - Planks & Cladding (KEDS)** to each joist along the starting edge, and fix it using the **Plank Clip - Interlocking Board (KADC)**.

# Installation.

## Assembly Instructions.

---

### Step 3.



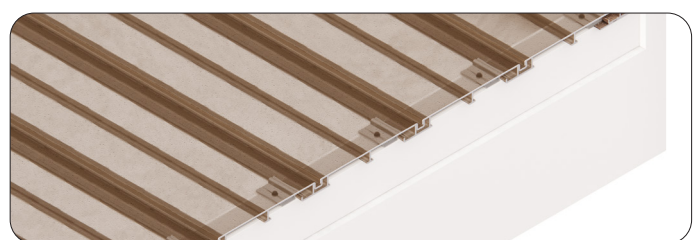
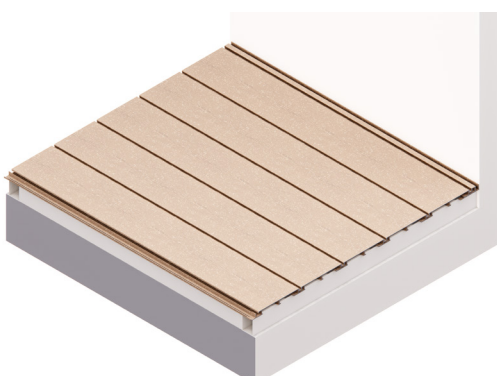
Then take the first **Interlocking Plank** and slide its edge into the **Starter - Planks & Cladding (KEDS)** so that the side of the board is held down. Ensure the first interlocking board is straight and aligned with your layout.

### Step 4.



Fix the first interlocking board using the **Plank Clip - Interlocking Board (KADC)** and proceed to place the second **Interlocking Plank**. Slide its edge into the previous one so that the side of the board is locked down.

### Step 5.



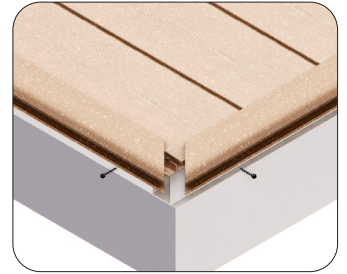
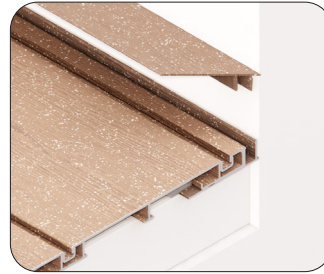
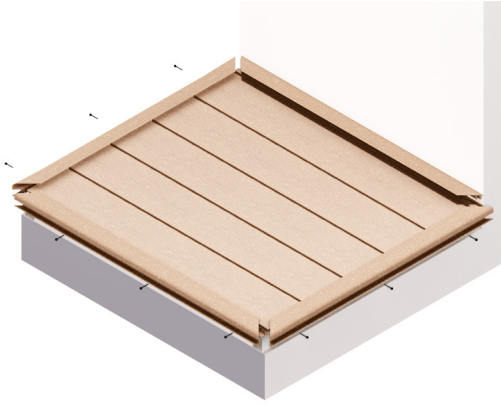
Lay the next row of **Interlocking Planks** and repeat this process until the end of the decking area, keeping in mind to fix each interlocking plank to the support surface with the **Plank Clip - Interlocking Board (KADC)**.

# Installation.

## Assembly Instructions.

---

### Step 6.



Once all **Interlocking Planks** are installed, close the perimeter of the decking area by clipping in the **Cladding Trim - Top 65mm (M) (KECFML)**, into the **Cladding Trim - (F) (KECFF)**. If there are edges of the decking exposed to such areas as a pool or garden, install the **Plank Trim - Finisher (Hidden) 50 x 50mm (KEDAH)** by fixing it to the edges through the concealed groove.

### Step 7.



Finally, conceal the fixings by clipping in the **Infill - 20mm (KEIS)**.



# **KNOTWOOD™**

## **KNOTWOOD AUS**

[sales@knotwood.com.au](mailto:sales@knotwood.com.au)

1 300 566 896

7/63 Burnside Road,  
Stapylton, QLD 4207 Australia

## **KNOTWOOD USA**

[sales@knotwood.com](mailto:sales@knotwood.com)

1 855 566 8966

5555 West Roosevelt Street Suite,  
400 Phoenix, AZ 85043 United States

## **KNOTWOOD UK**

[sales@knotwood.co.uk](mailto:sales@knotwood.co.uk)

0 800 131 3165

Unit 44, 45 Wolston Croft,  
Northwich CW8 4DL, United Kingdom