



KNOTWOOD™

Quick Start Guide.

Geoline Fence

Before Installation.

You might need the following tools.



Screws



Level



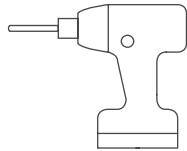
Measuring Tape



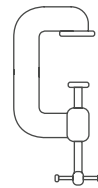
Rubber Mallet



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)

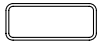


Fasteners.

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

Solution Profiles.

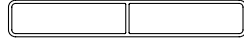
Rectangles.



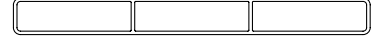
KES3816
Slat 38mm x 16mm



KES6516
Slat 65mm x 16mm



KES10016
Slat 100mm x 16mm

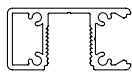


KES15016
Slat 150mm x 16mm

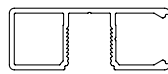
U Channels.



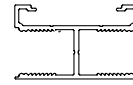
KESC3030
1 Way - 30 x 30mm



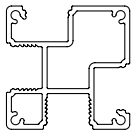
KESC2550
1 Way - 50mm



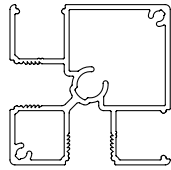
KESC2565
1 Way - 65mm



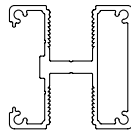
KESP3050
2 Way - 30 x 50mm



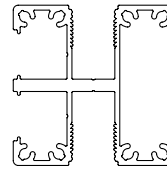
KESP5050C
2 Way - Corner - 50mm



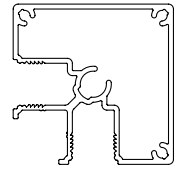
KESP6565CE
2 2 Way - Corner
(External Fixing) - 65mm



KESP5050
2 Way - 50 x 50mm

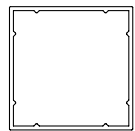


KESP6565
2 Way - 65mm

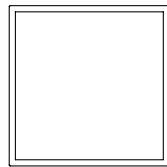


KESP6565CI
2 Way - Corner (Internal
Fixing) - 65mm

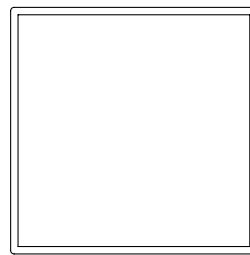
Squares.



KEGSP505016
Geometric - Square -
50 x 50mm (1.6) - Pips

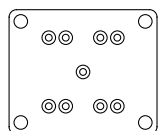


KEGS656525
Geometric - Square -
65 x 65mm

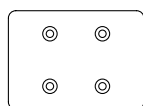


KEGS10010030
Geometric - Square -
100 x 100mm

Base Plates.



Base Plate 65mm



Base Plate 50mm

Infills.



KEIS
Infill - 20mm



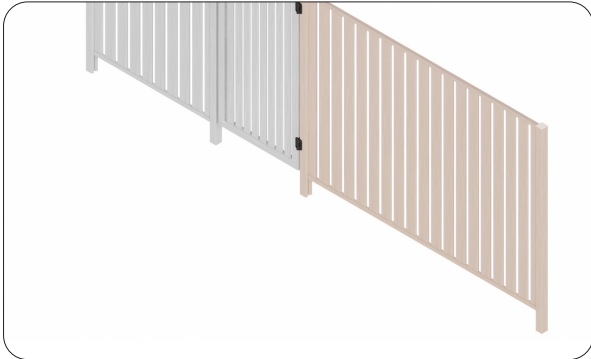
KEIL
Infill - 36mm



KEIC
Infill - Corner - 20mm

Installation.

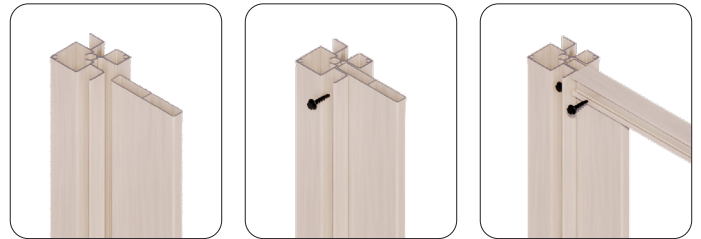
Support Surface Preparation.



The following system must be assembled separately prior to installation. Once the gate is complete, it can be fixed to the fence.

Assembly Instructions.

Step 1.



First, secure one side, along with the top and bottom of the frame, using a slat to fix the joints, while leaving the opposite side of the frame open.

Step 2.



Slide in the rest of the slats sliding them into the frame alternating a spacer and a slat to maintain consistent intervals.

Installation.

Assembly Instructions.

Step 3.



Fix the slats into the frame.

Step 4.



Secure the remaining side of the frame, fixing it to the side slat.

Step 5.



Close the frame grooves with the specified infills.

Installation.

Assembly Instructions.

Step 6.



Close the end of the profiles using the endcaps.



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