

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

Quick Start Guide.

# Geoline Pedestrian Gate

## Before Installation.

You might need the following tools.

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Screws



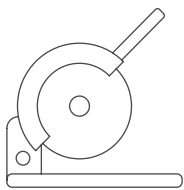
Level



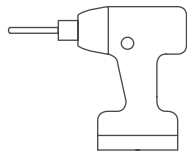
Measuring Tape



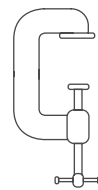
Rubber Mallet



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 zone, hot-dip galvanised fasteners may be used.

# Solution Profiles.

## Rectangles.

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KES3816  
Slat 38mm x 16mm



KES6516  
Slat 65mm x 16mm



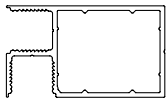
KES10016  
Slat 100mm x 16mm



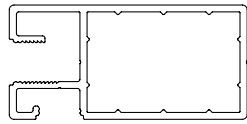
KES15016  
Slat 150mm x 16mm

## Gate Frames

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KESGF6640  
Gate Frame Small 66x40mm



KESGF10050  
Gate Frame Large 100x50mm

## Infills.

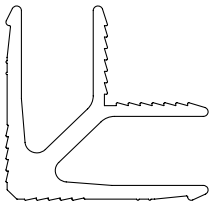
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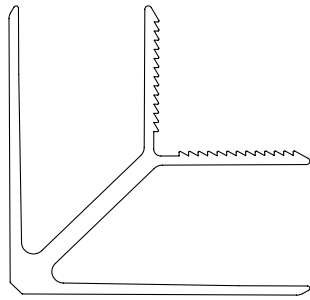
KEIS  
Infill - 20mm

## Coner Stakes.

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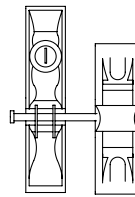
KAGCS  
Gate Corner Stake - 85mm (S)



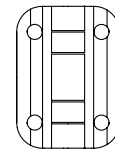
KAGCL  
Gate Corner Stake - 125mm (L)

## Accessories.

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LOCK



HINGES

# Installation.

## Support Surface Preparation.

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

## Assembly Instructions.

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### Step 1.



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

### Step 2.



Close the side of the frame with the indicated infill.

# Installation.

## Assembly Instructions.

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### Step 3.



Insert the slats into the frame, alternating a spacer and a slat to maintain consistent intervals.

### Step 4.



Secure the slats by screwing them into the frame groove.

### Step 5.



Secure the remaining side of the frame, using the corner stake to fix the joints.

# Installation.

## Assembly Instructions.

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### Step 6.



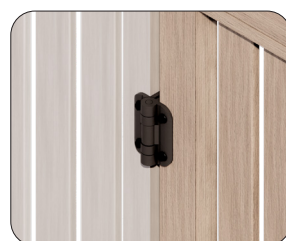
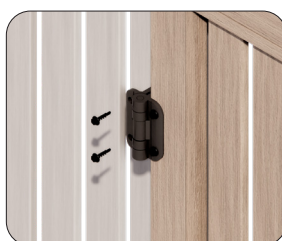
Close the frame grooves with the specified infills.

### Step 7.



Attach the hinge wings of the gate before mounting it onto the fence.

### Step 8.



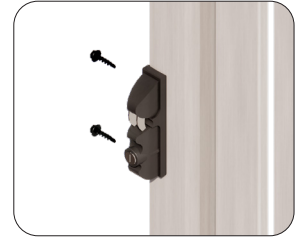
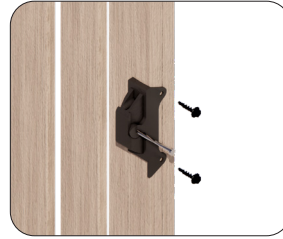
Mount the gate to the fence by securing the remaining hinge wings to the post.

# Installation.

## Assembly Instructions.

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### Step 9.



Install the lock.



# **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 UK**

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

0 800 131 3165

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

## **KNOTWOOD USA**

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

1 855 566 8966

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