



# Installation Guide

Reference: IG-URB-0121

## Urban

Flexible heavy duty steel edge  
for hard or soft landscape applications

### Tools Required

- ✓ Hammer
- ✓ Angle grinder
- ✓ Level
- ✓ Tape measure
- ✓ Spray paint
- ✓ String line
- ✓ Shovel / spade

### Fixings included

- ✓ 450mm Fixing Stake
- ✓ Connector Bracket
- ✓ M8 Hex Bolt
- ✓ M8 Penny Washer
- ✓ M8 Flange Nut



Standard method to compacted  
MOT Type 1 sub-base or similar material

1

## Sub-base & set out

Lay suitable sub-base to required depth. Thorough compaction of the sub-base is essential to ensure a successful installation. Ensure sub-base extends 100-150mm beyond the prepared edge restraint line.

A concrete foundation and haunch may be required in certain instances. Please call our technical team if you have any queries.

2

## Laying the edging

Lay the edging in place and fix through the welded tubes with the Fixing Stakes provided. Use these Stakes to create an anchor point if you need to flex the product to a curve.

Ensure that the welded tubes and connectors are on the side of the edging that is least likely to be seen once installation is complete.

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## Connecting the edging

Connect each edging length with the Connector Bracket provided.

4

## Laying surfaces

Lay final surface.

Backfill behind edging or lay additional hard surface as required.

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## Hot lay surfacing

Compact surfacing with roller. Ensure first pass with roller is 50mm clear of Urban edging, with vibrating function turned off.

Final pass should be made as close to the edge as possible.

On the final wearing course, and where applicable, roller should be run over edge of Urban edging to ensure full compaction and a neat finish.

## Handling and hazards



### HEAVY SEGMENTS!

Requires two persons to lift each segment – or mechanical lifting device.



### HEAVY ITEMS!

Wear steel toe protection.



### SHARP CORNERS AND EDGES!

Wear gloves



### BE SAFE!

Wear high visibility clothing, hard hats, and any other PPE required on site.

### DISCLAIMER

These instructions are for guidance only and the installer is responsible to use their discretion to install the products in the best possible way for their respective application. Kinley Systems will not be held liable for product failure or poor performance as a result of poor quality installation. If any errors are found in this guide please email us at [sales@kinley.co.uk](mailto:sales@kinley.co.uk).

### SUPPORTING DOCUMENTS

More information on the Urban edging products can be found at [www.kinley.co.uk](http://www.kinley.co.uk) in the Resource Centre. .

### Want more help?

Simply contact our technical support team on **01580 830688**

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