



**Kinley** 

**THE EXCELEDGE  
LANDSCAPE EDGING BOOK  
EDITION 8**

# Contents

<b>Introduction</b>	<b>8</b>	<b>Steel Products</b>	
<b>The Kinley Commitment</b>	<b>10</b>	Bison	<b>32</b>
<b>Aluminium or Steel?</b>		Fort	<b>36</b>
Choosing the right material for your landscape edging	<b>12</b>	Urban	<b>38</b>
<b>Edging inspired by you</b>	<b>19</b>	Borderline	<b>40</b>
<b>Aluminium Products</b>		RoofEdge	<b>42</b>
AluExcel	<b>22</b>	<b>Additional Services</b>	<b>44</b>
ResinEdge	<b>26</b>	<b>Case Studies</b>	
AllEdge	<b>28</b>	City Walk, Dubai	<b>50</b>
		Sky HQ Campus, West London, UK	<b>52</b>
		Kidbrooke Village, South East London, UK	<b>54</b>
		Crossrail Place Roof Garden, London, UK	<b>56</b>
		Chapleton of Elswick, Aberdeenshire, UK	<b>58</b>
		<b>Product Directory</b>	<b>60</b>





Always striving  
for excellence

# Kinley – edging ahead

You know we're not ones for sitting still. You want the wow factor with every one of your outdoor projects and we are here to deliver that for you. So, we have yet again enhanced our Kinley landscape edging range...

From our humble beginnings of recycled plastic products in 2004, through the evolution of refining numerous aluminium and steel edging products, we've now launched our **brand new and improved, in-house designed and manufactured ExcelEdge edging.**



# More choice, better quality

We have developed our range through years of collaborating with inspiring architects and landscape designers like you, combined with understanding the challenges that contractors and installation specialists face.

With one of the most comprehensive landscape edging ranges in the industry, there is always a perfect solution for defining every landscape surface.

Strength and durability flows through our complete range. Sleek and smart design meets easy installation. Promoting sustainability in materials and our supply chain, Kinley's landscape edging ensures low maintenance and cost benefits across its long lifespan. Kinley is also renowned for its discreet and smart design, as well as easy installation – crucial for keeping projects running on-time and to budget.

We think you'll love our brand new and improved, in-house designed and manufactured range.

With our new UK based Innovation Centre and growing list of trusted partners across Australasia, America, Europe and the Middle East, our global distributors enable us to make fast deliveries to you, often from stock, to avoid on-site delays.



# The Kinley Commitment

Here for you every step of the way

Whatever unexpected challenges the year brings, we will be there to support you through every stage of your project.

## Project support

Your vision is in safe hands with Kinley's technical experts who can support you from concept to handover, including material and product selection, and installation. You have the option to hold project meetings with our technical experts, virtually, on site or in our showroom, to discuss ideas and details. Overcoming challenges is what we do best and just because an item isn't yet in the catalogue, it doesn't mean we can't develop it!

## Specifier support

You imagine the design, we'll recommend the right edging. Durable and flexible aluminium and prestigious steel edging provides endless scope for innovative, inspirational, award-winning landscape design. Our technical team can support with CPD Seminars, CAD drawings and data sheets, and tailored advice on specific product applications.

## Contractor support

The successful completion of your inspiring landscape, on time and on budget, is vitally important to us. With our new edging products designed and manufactured in our UK Innovation Centre in East Sussex, we hold good levels of stock so we can deliver to site when you need them. If you have bespoke requirements, we can flawlessly cut and pre-form specialised shapes and curves with our upgraded machinery. We'll happily visit you on site or via video conference for training or advice.

## Continual professional development

There is a world of endless possibility with landscape edging – learn what you need to know to make amazing outdoor spaces possible. Kinley's CPD seminars are now available online or as a team booking. Find out more about our range of free training presentations (that also count towards your CPD).

**Visit [kinley.co.uk](https://www.kinley.co.uk) or call us on 01580 830688**

# Aluminium or Steel?

Choosing the right material  
for your landscape edging



# Aluminium

Aluminium is the first choice for landscape edging.

Its strength, flexibility, durability and lightness contribute to simple, easy installation with minimal maintenance. With easy manual formation, you can create endless lines, curves and gradients for a fully bespoke landscape design. Aluminium forms a compact oxide layer over its surface giving it a resistance to rust and corrosion. We can also anodise your aluminium edging for further protection.

All Kinley aluminium edging is made from a minimum of 80% recycled aluminium which is 100% recyclable. Being the most common metal found in the Earth's crust, aluminium is a sustainable and environmentally considerate material. It is also fire resistant.

## Aluminium edging options

**AluExcel** is our flagship edging for commercial hard landscapes.

**ResinEdge** extruded aluminium edging for resin bound paths and driveways.

**AllEdge** premium lawn edging for soft landscapes.





# Steel

For prestigious projects and those subject to heavy traffic, steel is your perfect partner.

Edging steel is available in a choice of CorTen, galvanised and untreated options, with various finishes.

Kinley steel edging has rightfully earned loyalty among specifiers and contractors. The high performance, high grade steels have excellent corrosion resistance and are incredibly hardwearing for a long life expectancy. Powder coating can also provide an extra layer of protection as well as enabling you to create bespoke coloured designs.

Our steel is 100% recyclable. With the principal element of steel being iron, which is second only to aluminium in natural abundance on Earth, it is also a sustainable, environmentally considerate material. It has the added benefit of being fire resistant.

## Steel Edging Options

**Fort** is a strong, robust roll-topped steel edging for hard landscapes.

**Urban** is our bespoke range, a strong steel edging for soft and hard, high traffic landscapes.

**Bison** is a heavy-duty steel kerb and is the perfect alternative to concrete kerbs for hard landscapes.

**Borderline** edging for both hard and soft landscaping applications.

**RoofEdge** L profile steel roof edging for roof terrace and green roof applications.



# Edging inspired by you

More choice, better quality

## Aluminium range

### AluExcel

Aluminium angle edging for hard landscaping.

### AllEdge

Premium aluminium landscape border edging for soft landscaping.

### ResinEdge

Extruded aluminium edging for resin bound paths and driveways.

## Steel range

### **BISON** KERB

Heavy-duty steel kerb is the perfect alternative to concrete kerbs for hard landscapes.

### Fort

Strong, robust roll-topped steel edging for hard landscapes.

### Urban

Strong steel edging for soft and hard, high traffic landscapes.

### Borderline

Suitable for delineating soft landscaping such as gardens and gravel paths.

### RoofEdge

Steel edge restraint for roof terrace and green roof applications.



# Aluminium Range

- AluExcel
- ResinEdge
- AllEdge



# AluExcel

Aluminium angle edging for hard landscaping

## Suitable for:

Public realm  
Pathways  
Play areas  
Sports areas  
Patios

## Use with:

Blocks and pavers  
Asphalt and tarmac  
Imprinted and plain concrete  
Resin bound and loose gravels  
Wetpour rubber and other safety surfacing

Our flagship edging, AluExcel is crafted in the finest quality aluminium on the market and is the ultimate solution for hard surfaces.

## Strong and durable

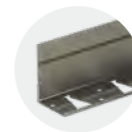
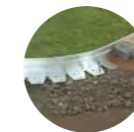
- Made from the highest grade aluminium alloy
- Highly rust resistant for longevity
- Strong base and tapered edge design for maximum strength
- 100% recyclable and manufactured from sustainable materials, ensure AluExcel is an environmentally responsible option

## Easy installation

- Lightweight material makes on-site transportation and installation easy, saving time and money
- Dry fix installation process means there's no need for concrete
- Quality material and tough design make it suitable for installation next to hot tarmac

## Beautiful, versatile design

- Keyhole cut out design gives superb flexibility to create imaginative lines and curves on-site by hand
- Can be powder-coated to any RAL colour for unique and creative designs
- Available in profile heights of 15mm-150mm



**NEW**  
Stainless  
steel effect

**NEW**  
Bronze  
effect

# ExcelEdge AluExcel

Aluminium angle edging



## Fast, efficient installation in 4 simple steps

- Up to 4x times faster installation rate
- Potential elimination of wet trade (concrete haunching and foundation)
- Installation is not “weather sensitive”
- Lightweight and robust for easy handling



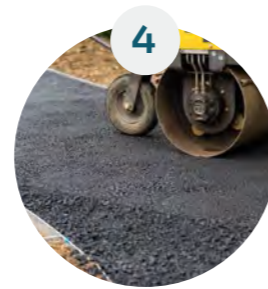
1  
Ground is cleared and site set-out completed.



2  
Edging lines and levels marked out.



3  
...using 250mm pins nailed into sub-base.



4  
Final layers of paving surface is laid.

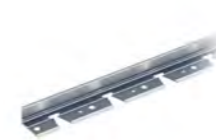
**View the installation video at [www.kinley.co.uk](http://www.kinley.co.uk)**

“AluExcel® is simple to install and saves us significant amounts of time on site.”

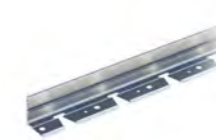
“Time saved is money saved! Speed of installation is a major benefit of AluExcel edging system.”

## Profile heights

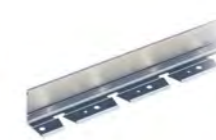
AluExcel is now available in 8 profile heights.



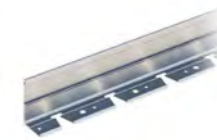
25 mm  
vertical wall height



40 mm  
vertical wall height



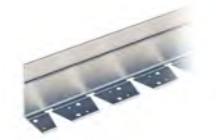
50 mm  
vertical wall height



65 mm  
vertical wall height



75 mm  
vertical wall height



100 mm  
vertical wall height



120 mm  
vertical wall height



150 mm  
vertical wall height

## Options

AluExcel is now available in flexible and rigid formats.



Flexible



Rigid

# ResinEdge

Extruded aluminium edging for resin bound paths and driveways

## Suitable for: Use with:

Pathways  
Driveways  
Patios

Resin bond and resin  
bound surfaces

## Professional resin-bound surfaces deserve ResinEdge

For professional, long-lasting results that lead to new referrals from delighted customers, make sure you're using the best edging product for resin-bound paths and driveways.

## High Performance

ResinEdge is a premium quality product from Kinley, one of the UK's leading and most-trusted manufacturers of commercial landscape edging. Designed specifically for resin-bound surfaces, it offers:

- Heavy-duty construction for commercial applications
- A broad footplate for excellent adhesion and stability
- 3mm thick construction for superior strength
- 5mm top edge bead for a smooth, safe finish with no sharp edges
- Rigid and flexible edging strips can be used in combination
- Simple click-together connectors for seamless joints
- The flexible edging can be formed to profile during installation
- Fast and easy to install



15mm  
Flexible



15mm  
Rigid



18mm  
Flexible



18mm  
Rigid

# AllEdge

Premium aluminium edging  
for soft landscapes



## Suitable for:

Fine lawns  
Garden borders  
Pathways

## Use with:

Soft landscapes  
Bark areas  
Loose gravel

Give your lawns and borders the premium treatment with AllEdge. This soft landscape edging delivers a flawless contemporary style and finish, with plenty of options to make your project possible.

## Flawless design

- The reversible profile offers the choice of a round or square top edge
- Smooth outer face and completely flush fixings give a seamless result
- Powder coating gives you a choice of finish

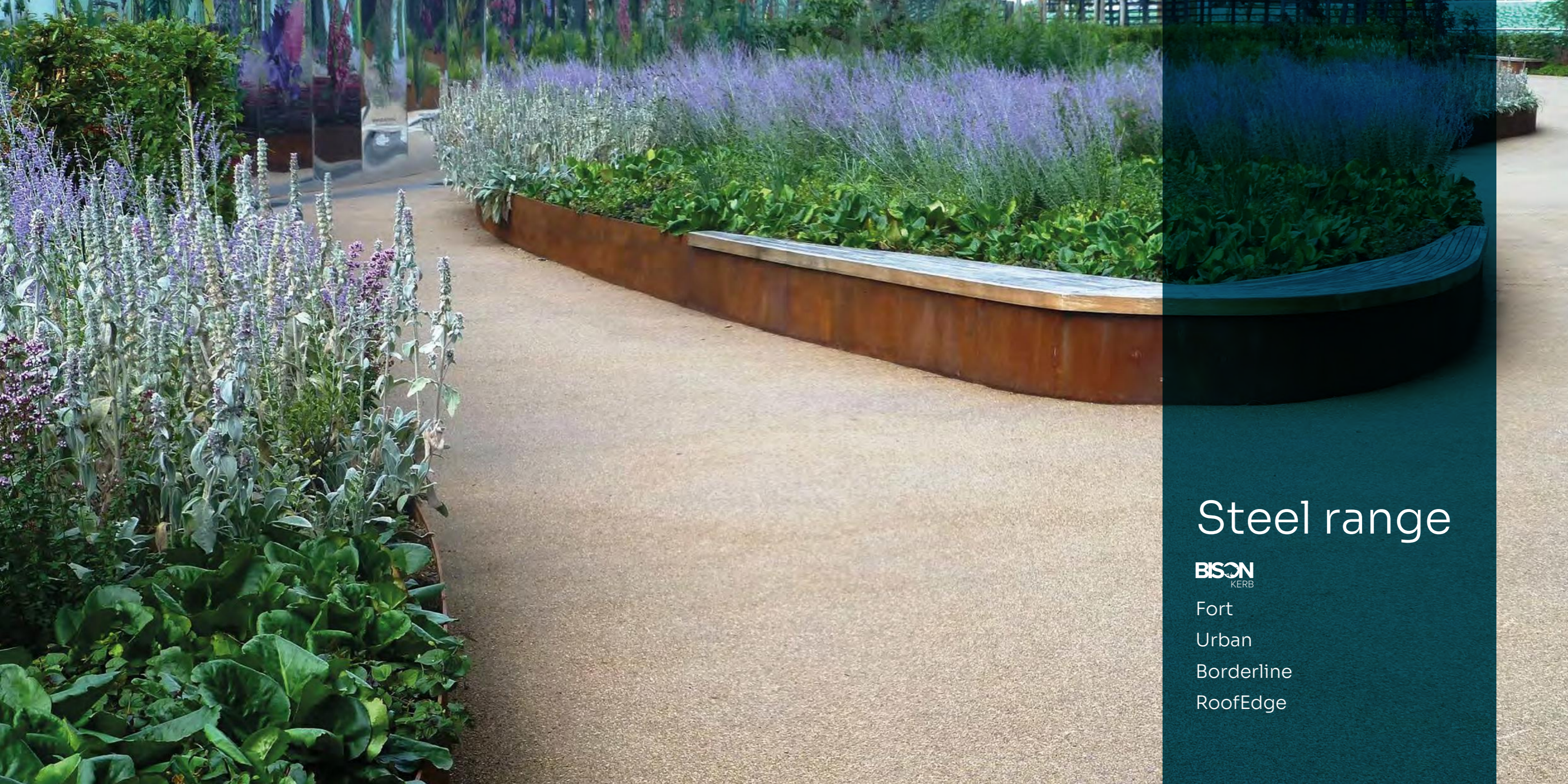
## Solid installation

- Different innovative aluminium fixing stake lengths to suit substrate conditions
- Fixings ensure no movement in soil
- Simple and quick to install

## Robust, premium edging

- High quality aluminium is lightweight and highly corrosion resistant
- Highly flexible edging for inspirational landscapes
- 100% recyclable and sustainable materials ensure it is an environmentally responsible option





# Steel range

**BISON**  
KERB

Fort

Urban

Borderline

RoofEdge

# BISON KERB

Heavy-duty steel kerb is the perfect alternative to concrete kerbs for hard landscapes.

## Suitable for:

Pathways  
Driveways  
Service roads  
Pavements  
Car parks

## Use with:

Asphalt and tarmac  
Blocks and pavers  
Imprinted and plain concrete  
Resin bound and loose gravels  
Other wetpour and permeable surfacing

For landscapes where you think concrete kerbs are your only option, think again. Kinley's brand new Bison kerb is extra strong, light and simple to install - perfect for delineating hard surfaces. The design is based on your feedback and project trends.

## Strong yet flexible

- Made from galvanised steel which is more robust than concrete and won't crack
- Can be installed in both flexible curves and straight lines to shape pathways or isolate areas in high traffic spaces
- Made from sustainable materials and 100% recyclable

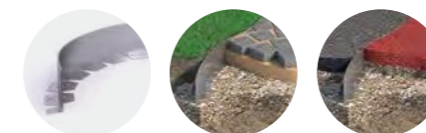
## Impeccable design


- Smart design with flawless face
- Rounded top edge detail for smooth finish with no sharp edges
- Joining insert designed to fit perfectly leaving a clean connection with no overlap

## Perfect alternative to concrete

- Much quicker than concrete to install
- Lightweight - approximately three times lighter than concrete!
- Requires less labour allowing you to achieve a premium finish for less expense.

Learn why steel is the perfect alternative to concrete pin kerbs by visiting [www.bisonkerb.com](http://www.bisonkerb.com)



Designed and manufactured in our UK Innovation Centre, based in East Sussex. 

# TRADITIONAL EDGING

## OUT WITH THE OLD...

Concrete pin kerbing may be the traditional method for edging paths, driveways and landscaping, but it has many drawbacks.

For a start, laying concrete edging is heavy and time-consuming work, requiring a concrete base to be laid and left to set before kerbing can be put in place. Kerbing is heavy and cutting it creates dust and mess that must be cleared from site. And when the kerbing is laid it requires concrete haunching. This too needs time to set before paving or backfilling.

It requires access for materials loading machinery and nearby space for storing the kerbing, sand and cement, and for mixing and barrowing cement

Concrete kerbing is also susceptible to damage before and during installation, which can be costly, and if laid kerbing is damaged before construction is complete, it must be cut out, re-laid and haunched again.



# THE BISON ADVANTAGE

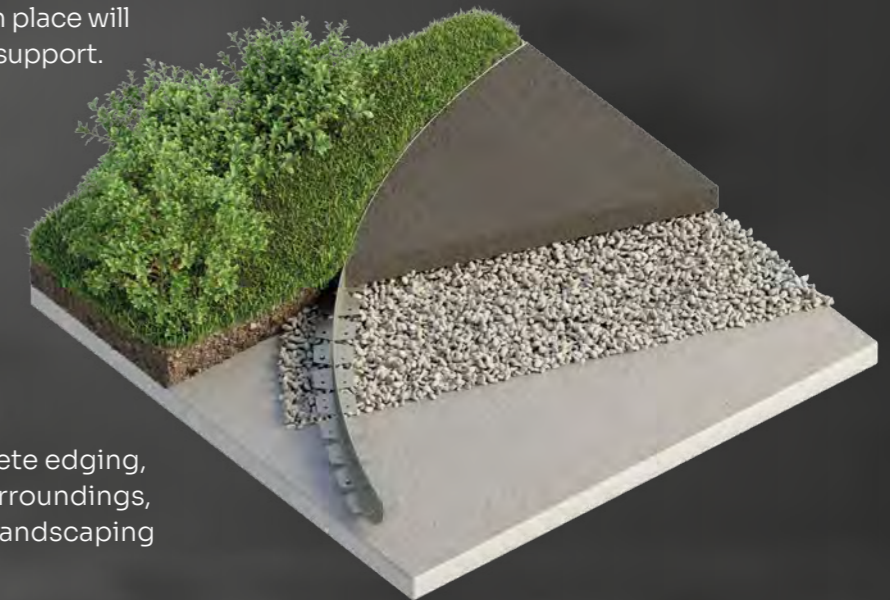
## IN WITH THE NEW...

Steel and aluminium edging systems free creative landscape architects from the restrictions of concrete edging. Lightweight and easily handled, it can be formed on site to follow any curve yet when fixed in place will provide a rigid, durable barrier and support.

It doesn't require a concrete base or haunching, so it is installed quickly and easily with no downtime or mess. Any higher cost of the edging is more than compensated for by the savings in installation time, materials wastage and a low-maintenance increased lifespan.

At a fraction of the width of concrete edging, it also blends discreetly into its surroundings, leaving the choice of hard or soft landscaping to make a statement.

Metal edging also carries greener credentials than concrete – it doesn't damage grass and is made from recycled, easily recyclable materials.



**BISON**  
KERB

For more information  
visit [bisonkerb.com](http://bisonkerb.com)

# Fort

Strong, robust roll-topped steel edging for hard landscapes.

## Suitable for:

Public realm  
Pathways  
Patios

## Use with:

Blocks and pavers  
Imprinted and plain concrete  
Resin bound and loose gravels  
Other wetpour and permeable surfacing

With this steel edging, turn a standard public or recreational space into a remarkable landscape full of bespoke shapes, snaking paths and strong L-shaped angles. Fort is a brand new edging design based on your feedback and project trends.

## Durable steel edging

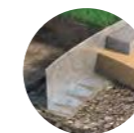
- Available in galvanised, CorTen or untreated steel
- Highly resistant to atmospheric corrosion and requires little maintenance
- Made from sustainable materials and 100% recyclable

## Versatile design

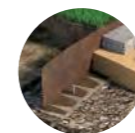
- Rolled top means no sharp edges
- A sliding connection plate creates a seamless face with no overlap
- Can be installed in both flexible curves and straight lines to shape pathways or isolate areas in high traffic spaces
- Create various contemporary looks with powder coating

## Hassle free installation

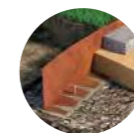
- Install into compacted substrate or existing asphalt or concrete



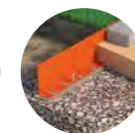
Galvanised



Untreated




CorTen



Custom  
RAL Colour



Designed and manufactured in our UK   
Innovation Centre, based in East Sussex.

# Urban

Bespoke strong steel edging for soft and hard, high traffic landscapes.

## Suitable for:

High end residential  
Pathways  
Public Realm  
Driveways  
Recreational areas  
Fine lawns

## Use with:

Asphalt and tarmac  
Blocks and pavers  
Imprinted and plain concrete  
Resin bound and loose gravels  
Soft landscapes

Working on a prestigious project and need something bespoke? Urban is an extremely durable and strong steel edging, ideal for heavy traffic areas, offering the option of bespoke sizes and pre-forming.

## Heavy duty steel

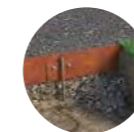
- Available in galvanised, CorTen, and untreated steel with untreated steel connection plates and fixing stakes
- Strong form and highly corrosion resistant for high traffic landscapes
- Made from sustainable materials and 100% recyclable

## Seamless beauty

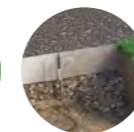
- Flexible design creates bespoke curves and lines in lawns, plant bedding and pathways
- Seamless fixings and connections give a beautiful, smooth appearance
- Powder coating options to tailor your design

## Quick and easy installation

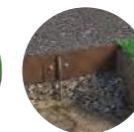
- Suitable for installation next to hot asphalt or tarmac



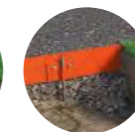
CorTen



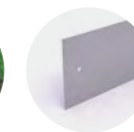
Galvanised




Untreated



Custom  
RAL Colour



Designed and manufactured in our UK   
Innovation Centre, based in East Sussex.

# Borderline

Suitable for delineating soft landscaping such as gardens and gravel paths



## Suitable for: Use with:

Fine lawns  
Garden borders  
Pathways

Soft landscapes  
Bark areas  
Loose gravel

Borderline is a heavy duty steel edging for soft landscape and gravel pathway areas. The benefits and simplicity of the Borderline overlapping joining and fixing system have drawn plaudits from many landscape professionals.

## Heavy duty edging

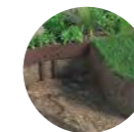
- Good strength and flexibility ratings
- Various thicknesses available, including heavy duty 5 mm
- Made from sustainable materials and 100% recyclable

## The edging choice for professionals

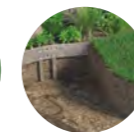
- Overlapping joints provide very strong and almost invisible connections
- Powder coated finish for corrosion protection and bespoke design
- Available in brown, galvanised or untreated steel finish

## Easy installation

- Quicker and easier than rival products to install in rigid or curved boundary lines
- Standard installation creates a stable edge between soft surfaces to keep a neatly defined border
- Low maintenance and little weeding required



Brown



Galvanised



Weathering  
Steel



**NEW**  
Anthracite  
Grey

# RoofEdge

L profile steel edge restraint for green roof or roof terrace applications

Suitable for: Use with:

Roof terrace  
Green roofs

Roof garden  
materials

No longer a novelty, green roof design and construction is presenting landscape professionals with challenging opportunities. Steel RoofEdge has vertical perforations ensuring lateral drainage across roof surfaces preventing excessive water accumulation.

## Durable and Versatile

Each RoofEdge length is 2400mm and is available in 50mm, 75mm, 100mm, 150mm and 200mm height profiles. Vertical perforations allow for water drainage whilst restraining the green roof material.

## Simple and Quick Installation

Standard installation method around the perimeter of an intensive green roof build-up allowing restraint with drainage. No fixing down required, making it quick and easy to use.

## Benefits

- Lightweight and robust
- Versatile
- High quality galvanised steel alloy
- Available in 5 different heights profiles
- Vertical slots allow lateral drainage
- Simple and quick to install



# Additional Services

Giving you that little extra

## Custom pre-forming

If your bespoke design requires complex cut circles or symmetrical curved shapes, our pre-forming service will give you the accurate result you desire.

## Powder coating

For that extra special finish you can choose to apply our Armacote™ powder coating. Not only does it give you design freedom to incorporate your choice of colour into your project, but it can also add a layer of protection to your edging. Many of our edging ranges can be powder coated to any RAL colour.

## Anodisation

For prestigious projects using aluminium edging you might choose anodisation, which ensures a special premium finish. This process creates a hard, resistant oxide layer that further protects the aluminium from corrosion and enables it to retain its flawless appearance for longer. Your edging can be anodised to any colour.

## Technical support



An invaluable bank of information to make design, specification and installation as simple and fast as possible. Visit the Technical Support section of our website for:

- Edging Selector Tool
- Data sheets
- Delivery options
- Technical drawings

- BIM objects
- Installation instructions and videos
- Brochures
- Inspirational image gallery

[www.kinley.co.uk/support/resources](http://www.kinley.co.uk/support/resources)

## Installation training

We're here to help you create amazing spaces for people to enjoy. We offer training, covering all our products so you can easily construct the landscape to be every bit as inspirational as the design. We regard effective training as the key to successful installation and we are here to help you with every challenge you face.

For technical support or more information about our services please contact our Technical team on **01580 830688**, email [sales@kinley.co.uk](mailto:sales@kinley.co.uk) or visit [kinley.co.uk](http://kinley.co.uk).





# Case Studies

- City Walk, Dubai
- Sky HQ Campus, West London, UK
- Kidbrooke Village, South East London, UK
- Crossrail Place Roof Garden, London, UK
- Chapleton of Elswick, Aberdeenshire, UK

# Case study

City Walk, Dubai



## The project

City Walk is an urban living concept situated in Dubai, providing a creative lifestyle space for family and friends. The development includes roads lined with beautiful walkways and is a stunning outdoor destination that offers visitors a unique mix of retail and gourmet outlets.

## The application

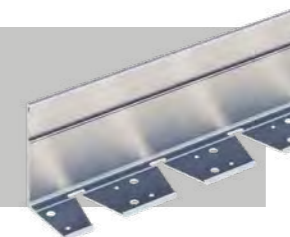
Rigid AluExcel aluminium edging was specified to preserve and emphasise the crisp straight lines which are a feature of the extensive and attractive landscaping. AluExcel's superior appearance and whole-life costing in comparison to more traditional products made it the perfect choice to delineate pathways and green borders.

## The finished landscape

City Walk is a high-end creative lifestyle destination, inspiring visitors to expect the unexpected. The dynamic mix of world cuisine, hotels and retail appeals to families, residents and tourists and is a major attraction for visitors from other parts of the UAE and the wider region.

Edging used to make  
this project possible:

**AluExcel**



## The project

Sky's 'Believe in Better' building was redeveloped as part of an extensive construction project. The mixed-use building included office areas and space for the renowned Sky Academy. The project vision required green spaces, both inside and outside, as part of Sky's commitment to the health and wellbeing of staff and visitors.

## The application

The landscape architect was searching for an edging system that would be elegant, strong and discreet. AluExcel fitted the client's brief perfectly – versatile aluminium provides sleek edging and is a sustainable, 100% recyclable material.

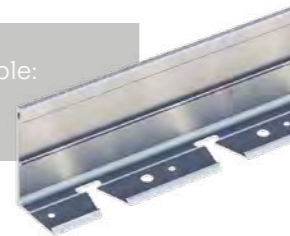
The AluExcel range easily created both curves and straight paths, alongside hard materials ranging from loose gravels, natural stone paving of various colours and textures, and expansive planted areas.

## The finished landscape

The campus is an engaging environment that fosters connections between people with its beautiful culmination of meandering pathways defining mixed green shrubbery and trees. The finished landscape is an exceptionally durable and timeless design that provides good economic, environmental and social value.

Edging used to make this project possible:

AluExcel 65mm and AluExcel 100mm



# Case study

Sky HQ Campus, West London, UK

“Our team recognises the importance of engaging with leading suppliers and specialists on every aspect of the project. Kinley offered expert knowledge during the early stages of the project all the way through to site completion. As a result of this collaborative effort, the reaction from the client and wider team has been overwhelmingly positive.”

Rebecca Orr - Landscape Architect,  
Alexandra Steed Urban



# Case study

Kidbrooke Village, South East London, UK



“The main reason for using the edging was to stop the grass edges from dying back. The AluExcel Edging forms nice neat curves and no brown grass also creating a defined edge between the resin bound gravel and the grassed areas.”

David Lloyd, Technical Manager, Berkeley Homes

## The project

Kidbrooke Village is a 4,000 home regeneration project on the old Ferrier Estate, redeveloping social housing. The project was described by CABI as “an exemplar for sustainable suburbs.” The vision was to create neighbourhoods with communal values through formal and informal gardens and over 35 hectares of parkland and sports facilities.

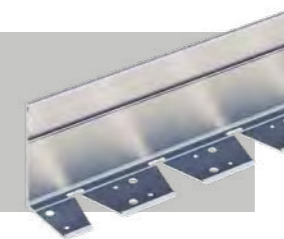
## The application

With the aerial aesthetics as important as the ground level view, every part of the design required perfection. AluExcel edging enabled tight sweeping curves whilst also providing sufficient root space for the grass to avoid die back. Adding in the cost-effective supply and installation methods, AluExcel was the obvious choice.

## The finished landscape

Beautiful and practical, the award-winning redevelopment provides homes that residents can be proud of. The low maintenance flower beds are delineated by a maze of charming walkways which create an immersive and intriguing experience as well as amazing aerial views.

Edging used to make  
this project possible:  
**AluExcel**



## The project

London's largest Crossrail station at Canary Wharf features a landscaped tropical roof garden sitting atop the six-storey station and leisure complex. Now one of London's biggest sky gardens, the iconic attraction features exotic plants and exquisite curving walkways.

## The application

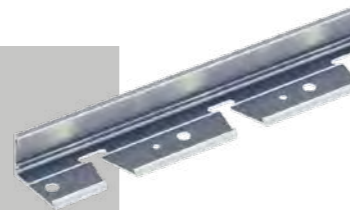
AluExcel is tough enough to withstand increasing pedestrian traffic but also provide enough flexibility to line the curved path. The lightweight aluminium material makes it easy to carry and transport compared to concrete pin kerbs. The flexibility and space saving properties also allow for more capacity in the design for scenic pathways to curve through the exotic plants. AluExcel does not require concrete as a foundation or support, which saves time during installation.

## The finished landscape

Sitting along the Meridian Line, the roof garden is an inspiring experience full of tropical plants from around the world which can be explored from hidden pathways and seating. AluExcel creates several curved paths which lead visitors around the entire garden, ensuring they can view all of the unusual plants.

Edging used to make  
this project possible:

**Flexible AluExcel in 25mm and 65mm**



# Case study

Crossrail Roof Garden, London, UK

# Case study

Chapelton of Elsick Aberdeenshire, UK



“Kinley has significantly contributed to realising the vision for Chapelton, with its products in use at multiple locations across the site. The flexibility in the aluminium allowed the design team to design more aesthetically pleasing layouts which were easily adhered to on the ground by the contractor.”

Philip Lucey, Project Manager, Turner & Townsend

## The project

Chapelton of Elsick is a £2 billion development of over 8,000 homes, space for leisure and business facilities, schools and parks. The local residents played a huge part in shaping the neighbourhood and set out a blueprint for a new sustainable community in the region.

## The application

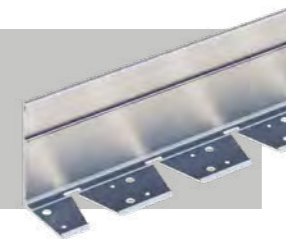
The architect envisaged beautiful flexible metal edging instead of concrete pin kerbs to create the development’s public footpaths. AluExcel’s flexible properties enabled the design to incorporate more diverse geometries. As a 100% recyclable material, AluExcel also fitted EDC’s sustainable vision. Kinley’s technical team supported the entire project and provided specific training to support the installation.

## The finished landscape

The development offers a variety of properties suitable for a mix of ages, incomes and needs. Kinley’s edging is in use at multiple locations across the site. The flexibility in the aluminium allowed the landscape architects to design more aesthetically pleasing layouts which were easily recreated and installed by the contractors.

Edging used to make  
this project possible:

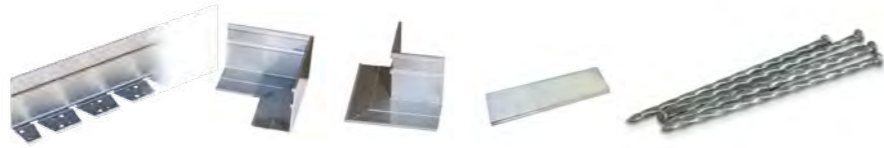
**AluExcel**





Product  
Directory

# AluExcel



## Aluminium Angle Edging

Height	Length	Top edge bead thickness	Finish	Type	Code
25 mm	2.5 m	5 mm	Mill	Flexible	101012
				Rigid	101013
40 mm	2.5 m	6 mm	Mill	Flexible	101014
				Rigid	101015
50 mm	2.5 m	6 mm	Mill	Flexible	101016
				Rigid	101017
65 mm	2.5 m	6 mm	Mill	Flexible	101018
				Rigid	101019
75 mm	2.5 m	6 mm	Mill	Flexible	101020
				Rigid	101021
100 mm	2.5 m	6 mm	Mill	Flexible	101022
				Rigid	101023
			NEW Stainless effect	Flexible	101034
				Rigid	101035
			New Bronze effect	Flexible	101038
				Rigid	101039

Height	Length	Top edge bead thickness	Finish	Type	Code
120 mm	2.5 m	6 mm	Mill	Flexible	101024
				Rigid	101025
150 mm	2.5 m	8 mm	Mill	Flexible	101028
				Rigid	101030
			NEW Stainless effect	Flexible	101036
				Rigid	101037
			New Bronze effect	Flexible	101040
				Rigid	101041

## 90° Welded Corner

Height	Length	Top edge bead thickness	Finish	Type	Code
25 mm	150 x 150 mm	5 mm	Mill	External	102010
				Internal	102011
40 mm	150 x 150 mm	6 mm	Mill	External	102012
				Internal	102013
50 mm	150 x 150 mm	6 mm	Mill	External	102014
				Internal	102015
65 mm	150 x 150 mm	6 mm	Mill	External	102016
				Internal	102017
75 mm	150 x 150 mm	6 mm	Mill	External	102018
				Internal	102019
100 mm	150 x 150 mm	6 mm	Mill	External	102020
				Internal	102021
120 mm	150 x 150 mm	6 mm	Mill	External	102022
				Internal	102023
150 mm	150 x 150 mm	8 mm	Mill	External	102024
				Internal	102025

## AluExcel Accessories

Product	Description	Code
Small Connector Strip	Sold as an accessory to 25 - 40mm high edging Pack of 60	102029
Large Connector Strip	Sold as an accessory to 50 mm - 150 mm high edging Pack of 50	102028
Spiral Fixing Stake	Pack of 100	102032
Synthetic Grass Edge	Only suitable for the 50 mm - 150 mm high AluExcel profiles	102030

# ResinEdge



Height	Length	Top edge bead thickness	Finish	Type	Code
15 mm	2.5 m	5 mm	Mill	Flexible	101032
				Rigid	101033
18 mm	2.5 m	5 mm	Mill	Flexible	101010
				Rigid	101011

## ResinEdge Accessories

Product		Code
Small Connector Strip	15mm Sold as an accessory to 15mm high edging Pack of 60	102035
Small Connector Strip	18mm Sold as an accessory to 18mm high edging Pack of 60	102029

# AllEdge



## Premium Aluminium Border Edging

Height	Length	Top edge bead thickness	Finish	Code
100mm	2.4 m	3 mm	Mil	111010

## AllEdge Accessories

Product		Finish	Code
Fixing Stake Pack of 25	300 mm	Mil	112011
Connector Strip		Mil	112010

# BISON KERB



## Hard Landscaping Edging

Height	Length	Top edge bead thickness	Finish	Code
75 mm	2.4 mm	7 mm	Galvanised	181012
100 mm	2.4 mm	7 mm	Galvanised	181013
150 mm	2.4 mm	7 mm	Galvanised	181010

## Bison Corners

Height	Length	Top edge bead thickness	Finish	Code
75 mm	150 x 150 mm	7 mm	Galvanised	183011
100 mm	150 x 150 mm	7 mm	Galvanised	183012
150 mm	150 x 150 mm	7 mm	Galvanised	183010

## Bison Accessories

Product	Code
75 mm Connector Plate Pack of 15	182011
100 mm Connector Plate Pack of 15	182012
150 mm Connector Plate Pack of 15	182010
Spiral Fixing (10 per 2.4m Length) Pack of 100	102032

# Fort



## L-profile, Heavy-duty Steel Angle Edging

Height	Length	Top edge bead thickness	Finish	Code
50 mm	2.4 mm	7 mm	Galvanised	141410
			Untreated	141418
			CorTen	141426
75 mm	2.4 mm	7 mm	Galvanised	141412
			Untreated	141420
			CorTen	141428
100 mm	2.4 mm	7 mm	Galvanised	141414
			Untreated	141422
			CorTen	141430
150 mm	2.4 mm	7 mm	Galvanised	141416
			Untreated	141424
			CorTen	141432
200 mm	2.4 mm	7 mm	Galvanised	141450
			Untreated	141452
			CorTen	141455

## Fort Accessories

Product	Code
50 mm Connector, pack of 15	142410
75 mm Connector, pack of 15	142411
100 mm Connector, pack of 15	142412
150 mm Connector, pack of 15	142413
200 mm Connector, pack of 15	142414
Spiral Fixing Spikes, pack of 100	102032

## Fort Corners

Height	Length	Top edge bead thickness	Finish		Code
50 mm	150 x 150 mm	7 mm	Galvanised	External	143410
			Untreated	External	143418
			CorTen	External	143426
			Galvanised	Internal	143411
			Untreated	Internal	143419
			CorTen	Internal	143427
75 mm	150 x 150 mm	7 mm	Galvanised	External	143412
			Untreated	External	143420
			CorTen	External	143428
			Galvanised	Internal	143413
			Untreated	Internal	143421
			CorTen	Internal	143429
100 mm	150 x 150 mm	7 mm	Galvanised	External	143414
			Untreated	External	143422
			CorTen	External	143430
			Galvanised	Internal	143415
			Untreated	Internal	143423
			CorTen	Internal	143431
150 mm	150 x 150 mm	7 mm	Galvanised	External	143416
			Untreated	External	143424
			CorTen	External	143432
			Galvanised	Internal	143417
			Untreated	Internal	143425
			CorTen	Internal	143433

# Borderline



## Soft Landscaping Edging

Height	Length	Material	Thickness	Finish	Code
100 mm	2 m	Steel	2 mm	Powder Coated Brown	131015
100 mm	2 m	Steel	3 mm	Powder Coated Brown	131016
				Untreated	131018
				Galvanised	131017
				Anthracite Grey	131020
150 mm	2 m	Steel	3 mm	Powder Coated Brown	131010
				Untreated	131014
				Galvanised	131011
				Anthracite Grey	131021
150 mm	2 m	Steel	5 mm	Untreated	131013

## Borderline Accessories

Product	Length	Finish	Code
Vinyl Edge Capping	7.5 m	Black	132010
		Brown	132011
Fixing Stake	305 mm	Brown	132012
		Galvanised	132013
		Untreated	132014
		Anthracite Grey	132019
		Galvanised	132015
Fixing Stake Pack of 15	410 mm	Galvanised	132016
		Untreated	132018
		Anthracite Grey	132020
		Galvanised	132015
Hard Landscape Bracket		Powder Coated Brown	132021
		Galvanised	132022
		Untreated	132020

# RoofEdge



## L profile steel roof edging

Height	Length	Top edge bead thickness	Finish	Code
75 mm	2.4 m	7 mm	Galvanised	125011
100 mm	2.4 m	7 mm	Galvanised	125012
150 mm	2.4 m	7 mm	Galvanised	125013

## RoofEdge Accessories

Product	Code
75 mm Connector, pack of 15	126011
100 mm Connector, pack of 15	126012
150 mm Connector, pack of 15	126013



## Want to know more? Here's how:

Register for an online Kinley account for access to exclusive discounts and further technical support and advice.

**kinley.co.uk**  
Sign up to our mailing list for inspiration, news and brand new product launches.

**e: sales@kinley.co.uk**  
Let's get social!  
Connect with us to start a conversation.

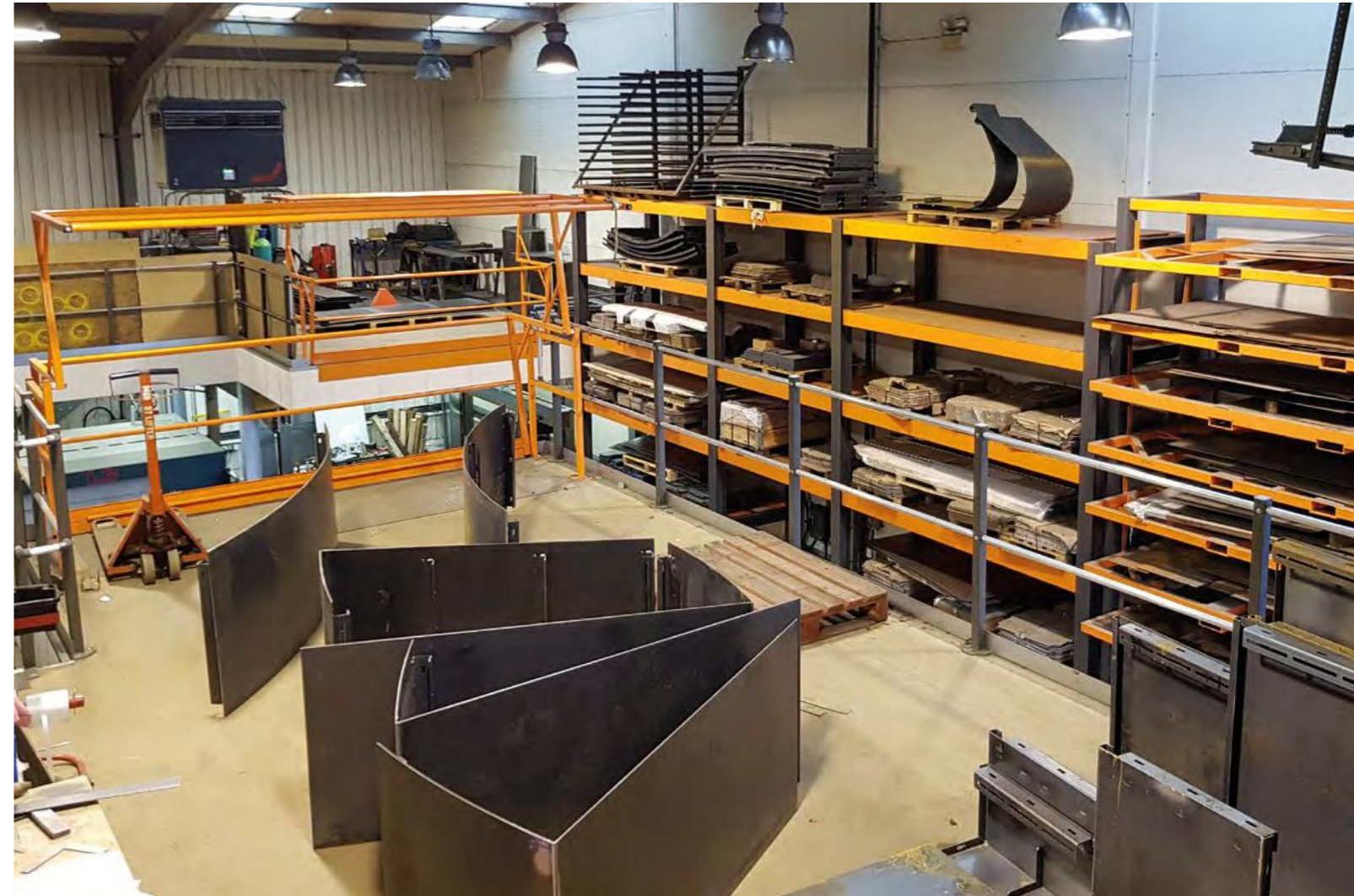


## Premium Edging Manufactured In-house to High Quality Standards

At our location in East Sussex, we manufacture all our products to extremely high specifications and quality control standards, with rapid delivery of small batch production being one of our key customer benefits.

Kinley is a group company of Kinley Systems Limited and when the need for landscape edging was recognised by the founders of Kinley, our objective soon was to manufacture in the United Kingdom, for several reasons.

- Reduce transport, improve our carbon footprint and our sourcing flexibility
- We can develop and improve products according to the UK market demands
- Nine stages of evolution before arriving at the current AluExcel design has given us a leading global product
- Edging without bias concerning material, aluminium and steel, Kinley can recommend what is best for the customer
- Great products, with total flexibility and control of QUALITY, PRICES and LEAD times!
- Opportunities to continuously develop new and better products for the future





Kinley 

Northpoint, Compass Park,  
Staplecross, East Sussex TN32 5BS

**t: 01580 830688**  
**e: [sales@kinley.co.uk](mailto:sales@kinley.co.uk)**  
**[kinley.co.uk](http://kinley.co.uk)**