

Aluminium landscape edging

Steel landscape edging

Plastic landscape edging

# Exceledge

The leading landscape edging



# Designed to be Better

ExcelEdge – The Leading Edge

Combining research and development with experience in the field Kinley Systems have expanded their range of landscape edgings from the recycled plastic products introduced in 2004 to become the most comprehensive selection available in the industry.

Aluminium and steel in numerous formats and finishes provide solutions for every situation where differing landscape surfaces meet and need to be defined.

To strength and durability, all ranges add simplicity of both design and installation.

Discreet and smart, their effectiveness and low maintenance requirements ensure life-span cost benefits. Everyone in the Kinley team is committed to the provision of service and support for specifiers, customers and contractors from initial enquiry, through speedy delivery, to final completion of the project.

Throughout Europe, and further afield, our logistics connections make fast deliveries, usually from stock, to avoid on site delays.



Kinle

# Support:

# The Kinley commitment

# **Project Support**

The Kinley Technical Sales Team welcomes the opportunity to support particular projects at any stage, from concept to handover, from choice of material to implementation on the ground.

The successful completion of your scheme, on time and on budget, is vitally important to us.

Satisfactorily resolving issues feeds into our programme of continuous improvement and development. Because an item isn't in the catalogue doesn't necessarily mean you can't have it!

## **Specifier Support**

The adoption of aluminium edgings and restraints has greatly widened the scope for the implementation of innovative and imaginative landscape design. Our technical sales team provides support, including CPD Seminars, CAD drawings and data sheets, as well as advice on specific product applications.

# **Contractor Support**

Our stock holding policy is focused on getting the landscape edgings you need onto your site on time. We'll need a little time to do that when specialised shapes and curves have to be pre-formed. We'll happily visit you on site or at your base for training or advice. We'll also welcome your suggestions for improving our service or our products.

For more information about our project support services please contact our technical team on +44 (0) 1424 201111 or visit www.kinleysystems.com



## **At Your Service**

- Design Stage. Advice on choice of material and construction detail.
- Pre-forming requirements. The accuracy needed to achieve client satisfaction.
- Bespoke Fabrication of non-standard profiles
- Hostile Environment advice (Marine or industrial)
- Armacote durable powder coating – any (RAL) colour you like.



# **Choosing the Right Material**

# Aluminium



Aluminium has become established as the first choice in landscape edging. Its strength, flexibility, durability and lightness contribute to simple, easy installation and minimal maintenance. With easy manual formation of curves and gradients the time consuming base preparation associated with traditional kerbing is eliminated. Wet trades work (and drying time), and the mechanical handling of concrete kerbs and associated breakage risks no longer restrain the realisation of complex plans

All **ExcelEdge aluminium** products are made from a minimum of 80% recycled aluminium which is 100% recyclable.

- AluExcel is the principal profile for commercial hard landscaping applications
- AllEdge provides a smart, durable, low maintenance lawn edging.
- RoofEdge allows for lateral drainage and elegant surface boundaries on green roofs.

# **Steel**

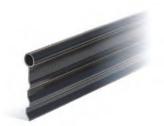


For prestigious projects and those subject to heavy traffic ExcelEdge steel edgings with their great range of grades, formats and finishes have deservedly earned loyalty among specifiers and contractors.

- Borderline edgings for both hard and soft landscaping applications
- HiGrade is the heavy duty choice for special finishes and raised boundaries

Contour a superbly robust, rolled top, edge restraint for public realm and other high traffic areas.

# **Plastic**



Flexible and discreet, ExcelEdge soft landscape edgings for smart boundaries require little maintenance. All Kinley plastic products are made from 100% recycled and recyclable material.

- SuperEdge garden edging, supplied in 30m rolls and supremely flexible
- EdgeKing, with a round top, the smart and safe edging for play areas

The table opposite is a general guide. Further assistance is readily available from the Kinley technical sales team.



		Soft landscape lawns and borders	Soft landscape loose aggregate paths etc.	Hard landscape	Material	Strength rating 1 = weakest 10 = strongest	Flexibility rating 0 = inflexible 10 = very flexible	Section lengths	<b>Cost relativity</b>
Aluminium edging	g products								
AluExcel aluminium landscape edging Page 6		0		<b>\$</b>	Aluminium	5-10*	6-8*	2.5m	5-7
AllEdge Premium aluminium lawn edging Page 14		\$		0	Aluminium	5	8	2.5m	6
RoofEdge aluminium green roof edging Page 16		\$		0	Aluminium	4-5	8	2.4m	7
Steel edging produ	ucts								
Borderline steel lawn edging Page 20		\$		<b>S</b>	Steel	6-8*	6-8*	2.0m	5-7
HiGrade heavy steel landscape edging Page 22		\$		<b>S</b>	Steel	8-10*	3-7*	3.0m	6-10
<b>Contour</b> heavy duty steel angle edging Page 26		0			Steel	8-10	3-7	2.5m	6-10
Plastic edging pro	ducts								
EdgeKing plastic landscape edging Page 28		\$	<b>S</b>	0	Plastic	4	9	6.0m	4
		•••••			•••••••••••••••••••••••••••••			••••••	

### Important Notes on the Use of this table:

The table is intended only to be used as a general guide. Due to the many different landscape applications available, installation methods may vary according to specific requirements. Please ensure you check with our technical team if you have any questions. Further installation details may also be downloaded from our Resource Centre (you'll need to register for access). Any strength ratings given are relative and are subject to correct installation methods and normal intended usage \* depending on specific profile height and thickness selected \*\* subject to correct installation specification





Example construction

Loose or bound aggregate surfacing

# AluExcel

# Aluminium edge restraint

The ultimate commercial landscape edging for hard surfaces. AluExcel design features benefit from state of the art technology ensuring maximum flexibility consistent with optimum strength and durability. The foot perforation design and the thickness of the aluminium contribute to the overall ease of installation and to the layout stability immediately achieved.

**Advantages:** 

Create clean curved or straight lines

time and money

Fast, simple installation saves

Strong durable alloy won't rust

lightweight and easy to handle

**Recycled aluminium is** 

Works with all surface types

UK manufactured from 6005A grade recycled aluminium and







available in 9 profile heights AluExcel has justly earned appreciation and loyalty from specifiers and contractors.

Available in both rigid and flexible form, AluExcel can be further enhanced with durable Armacote powder coating to any RAL colour. The Kinley technical sales team will also advise on the bespoke variations available to speed up and ease the on-site fabrication of complex landscape designs. Circles, accurately pre-formed angles and corners and special designer shapes reach site from CAD design drawings in a seamless service.



# Use it with:

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

## All AluExcel products are:

Made in the UK

100% recycled 100% recyclable

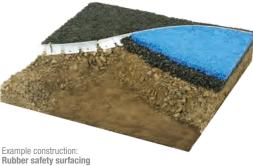




All AluExcel products are:

Made in the UK





# **AE18M**

## Aluminium angle flexible edge restraint

18 x 30 mm (h x w) supplied in 2.5 m length. Supplied with 1 connector strip.

Profile height	18 mm	Top edge bead thickness	5 mm
Length	2.5 m	Weight per length	0.58 kgs
Horizontal width	30 mm	Stakes per length	0
Thickness	3 mm	Finish:	Mill



# AE18RM

## Aluminium angle rigid edge restraint

18 x 30 mm (h x w) supplied in 2.5 m length. Supplied with 1 connector strip.

Profile height	18 mm	Top edge bead thickness	5 mm
Length	2.5 m	Weight per length	0.58 kgs
Horizontal width	30 mm	Stakes per length	0
Thickness	3 mm	Finish:	Mill



# **AE25M**

# Aluminium angle flexible edge restraint

25 x 32 mm (h x w) supplied in 2.5 m length. Supplied with 1 connector strip.

Profile height	25 mm	Top edge bead thickness	5 mm
Length	2.5 m	Weight per length	0.75 kgs
Horizontal width	32 mm	Stakes per length	5
Thickness	3 mm	Finish:	Mill



# AE25RM

### Aluminium angle flexible edge restraint

25 x 32 mm (h x w) supplied in 2.5 m length. Supplied with 1 connector strip.

Profile height	25 mm	Top edge bead thickness	5 mm
Length	2.5 m	Weight per length	0.75 kgs
Horizontal width	32 mm	Stakes per length	5
Thickness	3 mm	Finish:	Mill

# AE25CI

90° Internal cornerSupplied with 1 connector strip.Length150 mm x 150 mm

# AE25CE

90° External cornerSupplied with 1 connector strip.Length150 mm x 150 mm







# AE40M

Aluminium angle flexible edge restraint

40 x 35 mm (h x w) supplied in 2.5 m length. Supplied with 1 connector strip.

Profile height	40 mm	Top edge bead thic
Length	2.5 m	Weight per length
Horizontal width	45 mm	Stakes per length
Thickness	3 mm	Finish:

Top edge bead thickness	6 mm
Weight per length	1.3 kgs
Stakes per length	5
- Finish:	Mill



# AE40RM

# Aluminium angle rigid edge restraint

40 x 35 mm (h x w) supplied in 2.5 m length. Supplied with 1 connector strip.

Profile height	40 mm
Length	2.5 m
Horizontal width	45 mm
Thickness	3 mm

Top edge bead thickness	6 mm
Weight per length	1.3 kgs
Stakes per length	5
Finish:	Mill



# AE40CI

90° Internal c	orner
Supplied with	1 connector strip
Length	150 mm x 150 mm

# AE40CE

90º External corner	
Supplied with 1 conne	ector strip
Length	150 mm x 150 mm



# AE50M

Aluminium angle flexible edge restraint

50 x 45 mm (h x w) supplied in 2.5 m length. Supplied with 1 connector strip.

Profile height	50 mm
Length	2.5 m
Horizontal width	45 mm
Thickness	4 mm

Top edge bead thickness	6 mm
Weight per length	1.45 kgs
Stakes per length	5
Finish:	Mill



# **AE50RM**

AE50CI

Length

90° Internal corner

Supplied with 1 connector strip

### Aluminium angle rigid edge restraint

50 x 45 mm (h x w) supplied in 2.5 m length. Supplied with 1 connector strip.

150 mm x 150 mm

Profile height	50 mm
Length	2.5 m
Horizontal width	45 mm
Thickness	4 mm

Top edge bead thickness	6 mm
Weight per length	1.45 kgs
Stakes per length	5
Finish:	Mill

AE50CE

Length

90° External corner

Supplied with 1 connector strip

150 mm x 150 mm







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# AluExcel Profile heights: 65mm – 120mm

# **AE65M**

## Aluminium angle flexible edge restraint

 $65 \times 45 \text{ mm}$  (h x w) supplied in 2.5 m length. Supplied with 1 connector strip.

Profile height	65 mm	Top edge bead thickness	6 mm
Length	2.5 m	Weight per length	1.45 kgs
Horizontal width	45 mm	Stakes per length	5
Thickness	4 mm	Finish:	Mill



# AE65RM

Aluminium angle rigid edge restraint

65 x 45 mm (h x w) supplied in 2.5 m length. Supplied with 1 connector strip.

Profile height	65 mm	Top edge bead thickness	6 mm
Length	2.5 m	Weight per length	1.45 kgs
Horizontal width	45 mm	Stakes per length	5
Thickness	4 mm	Finish:	Mill



# AE65CI

90° Internal corner

Supplied with 1 connector strip Length 150 mm x 150 mm AE65CE 90° External corner Supplied with 1 connector strip 150 mm x 150 mm Length



# **AE75M**

## Aluminium angle flexible edge restraint

75 x 70 mm (h x w) supplied in 2.5 m length. Supplied with 1 connector strip.

Profile height	75 mm	Top edge bead thickness	6.5 mm
Length	2.5 m	Weight per length	2.35 kgs
Horizontal width	70 mm	Stakes per length	5
Thickness	4 mm	Finish:	Mill



# AE75RM

### Aluminium angle rigid edge restraint

75 x 70 mm (h x w) supplied in 2.5 m length. Supplied with 1 connector strip

Profile height	75 mm
Length	2.5 m
Horizontal width	70 mm
Thickness	4 mm

Subbien with Leonnecroi su	ιp.
Top edge bead thickness	6.5 mm
Weight per length	2.45 kgs
Stakes per length	5
Finish:	Mill



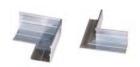
# AE75CI

# 90° Internal corner

Supplied with 1 connector strip. Length 150 mm x 150 mm

# AE75CE

90° External corner Supplied with 1 connector strip. 150 mm x 150 mm Length





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# **AE100M**

## Aluminium angle flexible edge restraint

100 x 70 mm (h x w) supplied in 2.5 m length. Supplied with 1 connector strip.

Profile height	100 mm	Top edge bead thickness	6.5 mm
Length	2.5 m	Weight per length	3.1 kgs
Horizontal width	70 mm	Stakes per length	5
Thickness	4 mm	Finish:	Mill

# AE100RM

# Aluminium angle rigid edge restraint

100 x 70 mm (h x w) supplied in 2.5 m length. Supplied with 1 connector strip.

Profile height	100 mm
Length	2.5 m
Horizontal width	70 mm
Thickness	4 mm

6.5 mm
3.2 kgs
5
Mill

# a ta ta ta

# AE100CI

90° Internal corner		
Supplied with 1	connector strip.	
Length	150 mm x 150 mm	

AE	1	0	0	C	E	
9 <b>0</b> °	Ex	te	rn	al	CO	r

Top edge bead thickness

Weight per length

Stakes per length

**AE120CE** 90° External corner

Length

Supplied with 1 connector strip.

150 mm x 150 mm

Finish:

90° External	corner
Supplied with	1 connector strip.
Length	150 mm x 150 mm



# **AE120M**

Aluminium angle flexible edge restraint

120 x 70 mm (h x w) supplied in 2.5 m length. Supplied with 1 connector strip.

Profile height	120 mm
Length	2.5 m
Horizontal width	70 mm
Thickness	4 mm



7 mm

5

Mill

4.36 kgs

# AE120RM

## Aluminium angle rigid edge restraint

120 x 70 mm (h x w) supplied in 2.5 m length. Supplied with 1 connector strip.

Profile height	120 mm
Length	2.5 m
Horizontal width	70 mm
Thickness	4 mm

Top edge bead thickness	7 mm
Weight per length	4.38 kgs
Stakes per length	5
Finish:	Mill



Turn over for profile heights: **150mm** 

AE	1	2	0	C	

90° Internal corner	
Supplied with 1 connector stri	р.
Length 150 mm	x 150 mm





# **AE150M**

## Aluminium angle flexible edge restraint

150 x 70 mm (h x w) supplied in 2.5 m length. Supplied with 1 connector strip.

Profile height	150 mm	Top edge bead thickness	8 mm
Length	2.5 m	Weight per length	5.55 kgs
Horizontal width	70 mm	Stakes per length	5
Thickness	4.5 mm	Finish:	Mill



# AE150RM

## Aluminium angle rigid edge restraint

150 x 70 mm (h x w) supplied in 2.5 m length. Supplied with 1 connector strip.

Profile height	150 mm	Top edge bead thickness
Length	2.5 m	Weight per length
Horizontal width	70 mm	Stakes per length
Thickness	4.5 mm	Finish:





# AE150CI

90° Internal corner

Supplied with 1 connector strip. Length 150 mm x 150 mm

# **AE150CE**

90° External corner Supplied with 1 connector strip. Length 150 mm x 150 mm



# AE150EJM

Aluminium angle flexible reverse profile edge restraint

150 x 70 mm (h x w) supplied in 2.5 m length. Supplied with 1 connector strip.

Profile height	150 mm	Top edge bead thickness	8 mm
Length	2.5 m	Weight per length	5.55 kgs
Horizontal width	70 mm	Stakes per length	5
Thickness	4.5 mm	Finish:	Mill



# AE150EJRM

Aluminium angle rigid reverse profile edge restraint

150 x 70 mm (h x w) supplied in 2.5 m length. Supplied with 1 connector strip.

Profile height	150 mm	Top edge bead thickness
Length	2.5 m	Weight per length
Horizontal width	70 mm	Stakes per length
Thickness	4.5 mm	Finish:



8 mm

5 Mill

5.55 kgs

# Additional Services

### **Bespoke Fabrication**

Where circles or symmetrical curved shapes are required we recommend utilising our pre-forming service to ensure an accurate result.

### **Powder Coating**

For that extra special result we can also apply our Armacote™ powder coating to any RAL colour to provide the ultimate outstanding result.







# **Case studies**



# The Crystal, London Docklands

Architects: Townshend Landscape Architects Contractor: Ground Control Ltd Application: AluExcel used for edging multi hard surface areas; including block paving, hoggin and self-binding gravels.

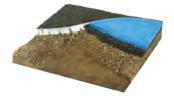
What better accolade could there be! AluExcel recyclable aluminium edgings enhance the landscaping of Siemens iconic building. The largest urban sustainability exhibition in the world features a number of different surfaces in its outdoor environment. Unbeatable for versatility AluExcel complies with and reflects the extremely high standards demanded for inclusion in one of the world's greenest buildings.





# **Product:**

AluExcel: 100mm deep aluminium edge restraint



Product details: Page 11



# Stratford Town Centre, London

Architects: Studio Egret West Contractor: Bardon Construction Application: Delineation of granite paving

The delivery of London's great 2012 Olympic triumph imposed immense challenges well beyond the limits of the stadiums. Reliability of both product and service was just as vital to the project as the suitability of every product specified. Stratford Town Centre regeneration demanded Highway Standard construction in the extensive high traffic density, public realm precincts. AluExcel edgings and restraints discreetly take the strain.





## **Product:**

AluExcel: 150mm deep aluminium edge restraint



Product details: Page 12



Example construction

Lawn border



### Advantages:

- Flexible
- Strong
- Recycled material
- Choice of finishes
- Simple installation
- Reversible design choose from rounded or square top edge
- Smooth outer face
- Flush fitting joint

# Premium Aluminium Lawn Edging

AllEdge Premium imparts the ultimate in contemporary style and finish to lawns and borders. The invertible profile offers the choice of a round or square top edge and completely concealed fixings. AllEdge Premium has flush fitting joints, is available in mill (silver) or brown finishes and a choice of length of fixing stakes to suit sub-strate conditions.







# **ALP100M**

# Premium Aluminium lawn edging

5 mm x 100 mm supplied in 2.5 metre lengths. Supp

Profile height	100 mm
Length	2.5 m
Thickness	5 mm

s. Supplied with 3 sta	kes.
Weight per length	1.06
Finish:	

kgs

Mill

ALP100BR

Finish:

Brown



# Accessories

# ALSTK300

Aluminium fixing stake	
Length	300 mm
Colour	Mill

# ALSTK450

and the second second	
Aluminium fixing stake	
Length	450 mm
Colour	Mill

# ALSTK600

Aluminium fixing	j stake
Length	600 mn
Colour	Mi

### **ALCS100** Aluminium





# Fine lawns

Use it with:

Gravel Paths

Other soft landscape edging

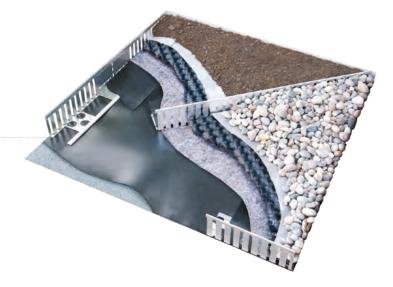
# All AllEdge products are:

Made in the UK

# 100% recyclable



Example construction



## Advantages:

- Lightweight and Robust
- Flexible and versatile
- High quality aluminium alloy
- Vertical slots allow lateral . drainage
- Simple and quick to install

# RoofEdge

# Aluminium edging for green roof applications

No longer a novelty, green roof design and construction is presenting landscape professionals with challenging opportunities.







Aluminium RoofEdge has vertical perforations ensuring lateral drainage across roof surfaces preventing excessive water accumulation. It also efficiently and smartly provides an edge restraint or a segregation interface between adjacent surface materials. This high quality 1.5mm aluminium profile is available in several heights and has a broad footplate so that top surfacing materials afford their own anchorage. The profiles can also be fixed using a non-intrusive method avoiding damage to sub-strate waterproofing membranes.

The profiles are available in rigid or flexible sections and can be bespoke customised as with our other aluminium profiles.



## Use it with:

■ Intensive Green Roof projects

## All RoofEdge products are:

Made in the UK





# RoofEdge

Aluminium edging for green roof applications

All RoofEdge products are:

100% recycled 100% recyclable

# AR50M/R

Aluminium angle rigid edge restraint

50 x 100 mm (h x w) supplied in 2.4 m length. Supplied with 1 connector strip.

Profile height	50 mm
Length	2.4 m
Horizontal width	100 mm

Thickness	1.5	mm
Top edge bead thickness	5	mm
Finish:		Mill



# AR50M/F

Aluminium angle flexible edge restraint







# AR75M

Aluminium angle rigid edge restraint

75 x 100 mm (h x w) supplied in 2.4 m length. Supplied with 1 connector strip.

Profile height	75 mm
Length	2.4 m
Horizontal width	100 mm

Thickness	1.5	mm
Top edge bead thickness	5	mm
Finish:		Mill



# AR75M/F

Aluminium angle flexible edge restraint





ARC75M Aluminium connector



# **AR100M**

Aluminium angle rigid edge restraint

100 x 100 mm (h x w) supplied in 2.4 m length. Supplied with 1 connector strip.

Profile height	100 mm
Length	2.4 m
Horizontal width	100 mm







Aluminium angle flexible edge restraint









# **AR150M**

# Aluminium angle rigid edge restraint

 $150\ x\ 100\ mm$  (h x w) supplied in 2.4 m length. Supplied with 1 connector strip.

Profile height	150 mm
Length	2.4 m
Horizontal width	100 mm

Thickness	1.5 mm
Top edge bead thickness	5 mm
Finish:	Mill



# AR150M/F

Aluminium angle flexible edge restraint





ARC150M

Aluminium connector

# AR200M/R

Aluminium angle rigid edge restraint

200 x 100 mm (h x w) supplied in 2.4 m length. Supplied with 1 connector strip.

Thickness

Profile height	200 mm
Length	2.4 m
Horizontal width	100 mm

Aluminium angle flexible edge restraint



1.5 mm





# **AR300M/R**

**AR200M/F** 

Aluminium angle rigid edge restraint

300 x 100 mm (h x w) supplied in 2.4 m length. Supplied with 1 connector strip.

Profile height	300 mm
Length	2.4 m
Horizontal width	100 mm

Thickness	1.5 mm
Top edge bead thickness	5 mm
Finish:	Mill

# AR300M/F

Aluminium angle flexible edge restraint





ARC300M Aluminium connector



Example construction

Lawn border



### **Advantages:**

- Save hours of backbreaking edge maintenance work
- Flexible and hardwearing
- Powder coated finish designed to withstand the elements
- Thickness of 2.0 or 3.0 mm
- Standard depths of 100mm and 150mm
- Available in brown, black, and galvanised finish
- Heavy duty 5.0 mm version available in powder coated black or untreated mild steel finish.

# Borderline

# The steel edging for Public Realm and other heavy-traffic landscaping projects.

The benefits and simplicity of the unique Borderline overlapping joining and fixing system have drawn plaudits from many landscape professionals. It provides very strong and almost invisible connections between sections. It is also much quicker and easier than rival products to install, in rigid or curved boundary lines. With thicknesses from 2mm to 5mm and profile heights of 100mm and 150mm there's a profile to fit most situations. There's also a choice of finish, powder-coated brown or black, galvanised and some products are available in untreated Tora Weathering Steel which, over time, develops a 'CorTen' style rust coloured patina.

Tora® Weathering Steel



### Use it with:

- Traditional lawns
- Kitchen gardens
- Gravel paths & drives
- Contemporary gardens.

### All Borderline products are:



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BL20BR Steel edging

2 mm x 100 mm supplied in 2 metre lengths.

Profile height	100 mm	Fixings	3no. Flat stake x 305mm
Length	2.0 m	Finish:	Powder coated
Thickness	2 mm	Colour:	Brown
Weight per length	3.04 kgs		

# **BL30BR**

Steel edging

3 mm x 100 mm supplied in 2 metre lengths.

Profile height	100 mm
Length	2.0 m
Thickness	3 mm
Weight per length	4.10 kgs

Fixings	3no. Flat stake x 305mm
Finish:	Powder coated
Colour:	Brown



Any RAL colour also available to special order

BL30BL		BL30G		BL30U	
Finish:	Powder coated	Finish:	Galvanised	Finish:	Tora <sup>®</sup> Weathering Steel
Colour:	Black	Colour:	Galvanised	Colour:	Natural

# BL150BR

Steel edging

3 mm x 150 mm supplied in 2 metre lengths.

Profile height	150 mm	Fixings	3no. Flat stake x 410mm
Length	2.0 m	Finish:	Powder coated
Thickness	3 mm	Colour:	Brown
Weight per length	6.76 kgs		

BL150BL BL1		<b>BL150G</b>	BL150G BL150		J	
Finish:	Powder coated	Finish:	Galvanised	Finish:	Tora <sup>®</sup> Weathering Steel	
Colour:	Black	Colour:	Galvanised	Colour:	Natural	

# BL150J5BL

**Jumbo Steel edging** 5 mm x 150 mm supplied in 2 metre lengths.

Profile height	150 mm	Fixin
Length	2.0 m	Finis
Thickness	5 mm	Colo
Weight per length	11.38kgs	

Fixings	3no. Flat stake x 410mm
Finish:	Powder coated
Colour:	Black





Finish:	Tora®	Weathering Steel
Colour:		Natural



**Example construction** 

Road and driveway edging



### **Advantages:**

- Strong and robust
- Wide range of sizes and finishes
   including Corten steel.
- Flexible
- Bespoke design & support

# Bespoke steel edgings for prestigious projects requiring maximum strength and durability.

In addition to the wide range of stock sizes available is the capability for custom made steel edgings. Call our team to discuss your project and discover how HiGrade can deliver the ultimate steel edging solution.





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From high grade steel and precision engineered components HiGrade edgings are especially appreciated in situations where they may be raised above ground level. Such applications account for the variety of recommended finishes, stainless steel, galvanised, CorTen and powder coated.

The case studies on our web-site provide inspiration as to what is possible.

Our technical sales team will welcome enquiries that help you translate ambitious ideas into beautiful realities. They broaden our experience as well.



## Use it with:

- Lawn edging
- Kerbing
- Concrete
- Paths/Drive edging
- Total landscape set out

## All HiGrade products are:

100% recyclable



# HiGrade

# The Ultimate solution in steel landscape edging

All HiGrade products are:

100% recyclable

# HG3C

## HiGrade Steel edge restraint

3 mm x 150 mm supplied in 3 metre lengths. Supplied with 5 fixing stakes and 2 connector strips.

Profile height	150 mm	Weight per length	3.3 kgs
Length	3.0 m	Stakes per length	5
Thickness	3 mm	Finish:	CorTen

HG3G		HG3S/316		HG3G	
Finish:	Galvanised	Finish:	Stainless Steel	Finish:	Untreated

# HG6C

### HiGrade Steel edge restraint

6 mm x 150 mm supplied in 3 metre lengths. Supplied with 5 fixing stakes and 2 connector strips.

Profile height	150 mm	Weight per length	7.3 kgs
Length	3.0 m	Stakes per length	5
Thickness	6 mm	Finish:	CorTen

HG6G		HG6S/316		HG6G	
Finish:	Galvanised	Finish:	Stainless Steel	Finish:	Untreated

# HG8C

## HiGrade Steel edge restraint

8 mm x 150 mm supplied in 3 metre lengths. Supplied with 5 fixing stakes and 2 connector strips.

Profile height	150 mm	Weight per length	10.3 kgs
Length	3.0 m	Stakes per length	5
Thickness	8 mm	Finish:	CorTen

HG8G		HG8S/316		HG8G	
Finish:	Galvanised	Finish:	Stainless Steel	Finish:	Untreated



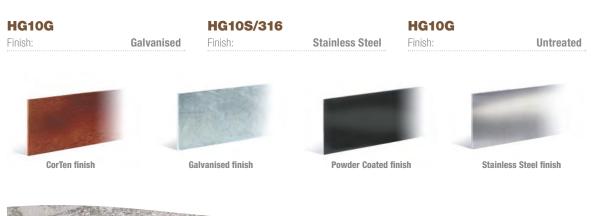


# HG10C

# HiGrade Steel edge restraint

10 mm x 150 mm supplied in 3 metre lengths. Supplied with 5 fixing stakes and 2 connector strips.

Profile height	150 mm	Weight per length	14.4 kgs
Length	3.0 m	Stakes per length	5
Thickness	10 mm	Finish:	CorTen









Example construction:

# Contour

# The heavy duty roll topped steel edging for Parks, Public Realm and Building Perimeters

Available in flexible or rigid format, 150mm profile height, and 3mm roll top in galvanised or CorTen steel Contour is the edging of choice for demanding, heavy traffic locations. Its stability relies on securing it to a compacted substrate (e.g. MOT Type 1) with 250mm steel spiral nails.

In parks, public realm and around

building perimeters it copes with the edging demands or demarcation of asphalt, rubber coating or other hard landscape surfaces.





### Advantages:

- Strong and robust
- rolled top no sharp edge
- Flexible
- Bespoke design & support
- Fast simple installation
- Available in Corten or galvanised steel

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# **CO3RC**

**Rigid edge restraint in heavy duty steel** 1.5 x 150 mm supplied in 2.5 metre lengths.

Profile height	150 mm
Length	2.5 m
Thickness	1.5 mm
Top bead	3mm

Weight pe	r length	6.5 kgs
Fixings	7no. Spiral spike	s x 250mm
Finish:		Corten



## **CO3RG**

Rigid edge restraint in heavy duty steel Colour: Galvanised

## **CO3FC**

Flexible edge restraint in heavy duty steel
Colour: Corten

## CO3FG

Flexible edge restraint in heavy duty steelColour:Galvanised

# CO6RC

**Rigid edge restraint in heavy duty steel** 1.5 x 150 mm supplied in 2.5 metre lengths.

Profile height	150 mm
Length	2.5 m
Thickness	1.5 mm
Top bead	6mm

Weight pe	er length	6.5 kgs
Fixings	7no. Spiral spi	ikes x 250mm
Finish:		Corten



# CO6RG

Rigid edge restraint in heavy duty steelColour:Galvanised

## CO6FC

 Flexible edge restraint in heavy duty steel

 Colour:
 Corten

# CO6FG

 Flexible edge restraint in heavy duty steel

 Colour:
 Galvanised





Example construction

Gravel pathway

# EdgeKing

# The attractive and durable way to safe play area and walkway boundaries

Distinguished by a round topped profile, EdgeKing is particularly recommended for safety in play areas. Made from 100% recycled and recyclable black 3mm polyethylene with a carbon black concentrate for UV stability it benefits from a 15 year guarantee. 6 metre lengths for fewer joins, great flexibility and 90 degree corner pieces also guarantee a good fit in any situation. Primarily designed for soft landscaping it is a durable, elegant and low maintenance solution for the demarcation of woodland walks and aggregate pathways.

### **Advantages:**

- Safe top edge
- Strong 3.0mm thick polyethylene construction
- Visible demarcation
- Available in long 6.0m lengths for fewer joins
- 90° corner pieces available
- Amazing flexibility.

# **EKRT** Round top edging

3 mm x 130 mm supplied in 2.44 metre lengths. Supplied with 4 V stakes.

Profile height	130 mm
Length	6.0 m
Thickness	3 mm
Weight per length	3.24 kgs



## Use it with:

- Traditional lawns
- Kitchen Gardens
- Gravel Paths
- Contemporary Gardens
- Soft landscape play areas.

# All EdgeKing products are:







## **Advantages:**

- Super-flexible edging
- Discreet slim profile.
- 30m roll reduces need for cutting and joining
- Black vinyl with added carbon black concentrate for UV stability
- Corners to any angle made by applying heat.

# SuperEdge

# For ambitious soft landscaping challenges

SuperEdge is the ultimate plastic edging for the creation of complex shapes and garden designs. Available in 30 metre rolls, its inherent flexibility can be exploited further by heating and bending to any angle, cooling immediately to form a very strong corner. With added carbon black concentrate, this 100% recycled and recyclable black vinyl edging affords a low maintenance, discreet and slim solution to many garden challenges.



### **SELE** Recycled plastic edging

3 mm x 150 mm supplied in 30 metre lengths. Supplied with 25 stakes.

Profile height	150 mm
Length	30.0 m
Thickness	3 mm
Edge bead	5 mm
Weight per length	20 kgs
Stakes	25
H Clips	2



# Use it with:

- Traditional lawns
- Kitchen Gardens
- Gravel Paths
- Contemporary Gardens

All SuperEdge products are:

100% recycled 100% recyclable



# **Case studies**

# **Case studies**



# Serpentine Sackler Gallery

Architect: Zaha Hadid Contractor: Modebest Application: Bespoke fabricated HiGrade Galvanised and painted steel retaining edge

To realise the landscape vision for this fantastic refurbishment project, we worked closely with landscape architects: Gross Max, and subsequently the project architect: Zaha Hadid, to create this flowing steel retaining wall and edging delineating the hard

and soft landscape areas.

The sections of steel were pre-formed off site, and delivered as a kit for ease of assembly. The retaining edge was bolted down to concrete foundation pads to provide a stable and robust construction.

range. The Corten steel provides

a durable and pleasing finish. The

AluExcel aluminium edging was

used to create a clean and crisp

edge to the outer edge of the

rubber play surfacing.





## **Product:**

HiGrade: Galvanised landscape edging (Bespoke)



Product details: Page 23





# **Product:**

HiGrade: CorTen Steel (Bespoke)



Product details: Pages 23



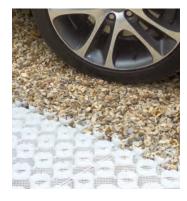
Architects: Hampshire County Council Contractor: Aeropark Developments Application: Edging between paving, synthetic turf, planting borders and play areas.

Endeavour School is a new development in Andover. Hampshire, UK. The unique shapes designed by the architect were achieved by utilising the pre-forming service offered by Kinley Systems on our Exceledge



# Our brands

Other products from Kinley Systems









Unless loose gravel receives frequent re-grading the consequent migration and rutting becomes a potential liability, even legally. The stabilisation provided by gravelrings reduces maintenance requirements and eases walking and wheeled transit without impeding natural drainage.



A unique range of modular greenwall systems and planters, bespoke fabricated in CorTen and other high grade steels, to impart durable and distinctive architectural features effectively and attractively.



An innovative, rapid, almost tool-free construction system augments the already attractive and stylishly modern aesthetics of the raaft terrafina composite decking system. The ease of installation also contributes to the cost benefits of this durable, low maintenance, contemporary solution for balconies, patios and larger deck requirements

For more information about our other products and brands please contact our sales team on +44 (0) 1424 201111 or visit www.kinleysystems.com.





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