

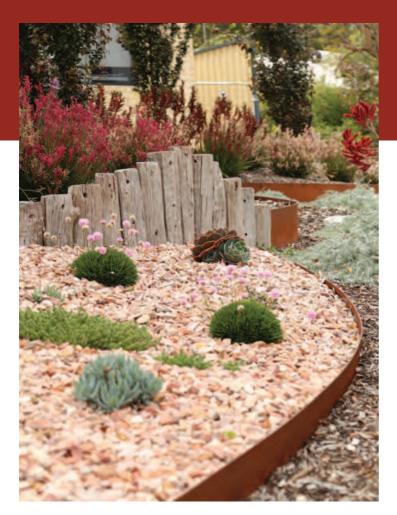
ABOUT STRAIGHTCURVE

Straightcurve is for landscapers who find installing steel edging tedious and simply want an easier way.

DIY users dissatisfied with other edging options appreciate Straightcurve because it works and looks good.

Straightcurve delivers the latest innovations and new installation methods that simply work and give outstanding results.

Unlike other edging that slows you down or doesn't deliver, Straightcurve goes in quickly with a top notch finish!



straightourve





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Product Range

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STRAIGHTCURVE ...the advantages are plain to see

Landscaper **Benefits**



No need to pre-roll or force into shape, it's truly flexible



Minimum skills required, reduce staff training



Quick to connect and install so the job is done in half the time

DIY User **Benefits**



Smooth curves are easy because no 'bending' is required



Discreet, neat joins are assured with guide holes in connector plates



Design adjustments are possible because the pegging in place is done last



ADVANTAGES OF **STRAIGHTCURVE**



Neat and attractive visual finish

- Fast installation 2.2m lengths, easy to flex, light weight, only dry fix install required
- No wet concrete which is heavy, messy and relies on time sensitive delivery
- Can be installed same day as surfacing only one time sensitive delivery for the project
- Lightweight product is easy to handle and less of a H & S hazard
- Easy to install can be handled easily which means less of an environmental impact and helps in difficult access
- Product is compatible with all types of hard landscape surfaces
- Products designed for curved and straight line edge situations
- No welding equipment required

DISADVANTAGES OF TRADITIONAL METHODS



Haunching causes die-back in soft landscaping

- Heavy awkward to handle, expensive transport and site machinery needed to move around
- Limited or no flexibility takes longer to form radii and much harder to achieve satisfactory result
- Stone or concrete edgings have to be set in wet concrete - they can't be surfaced up against until the concrete has cured
- Wet concrete is messy, labour-intensive and requires a time-sensitive delivery
- Timber edgings have a limited lifespan and maybe prone to distortion or splintering

THE **PRODUCT**

Straightcurve is the first steel garden edge that flexes; it doesn't need bending. No need for pre-shaping or custom made curves. All curves can be made on site as you go, by hand, effortlessly.

With various designs you can stop grasses, raise beds or do both at the same time. It looks stylish and doesn't need looking after. It does not crack, it does not move, it does not change shape and it lasts for a long long time.

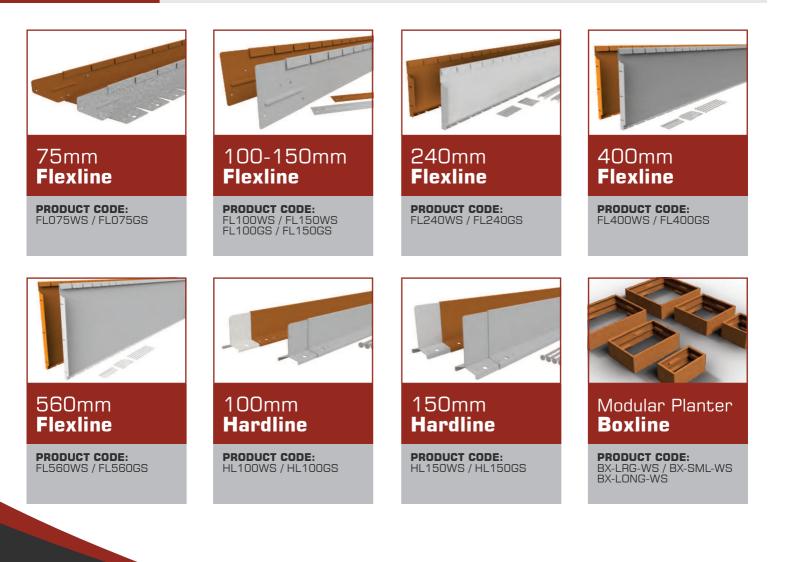
To top it off, we tried hard to make it as easy as possible to install. If you like doing things yourself, you can. If you're a professional and want to save lots of time whilst maintaining a professional look, look no further!

Steel edging is strong and it looks very attractive. Our most popular range is made from weathering steel which is an alloy that is designed to develop a rusty looking protective patina that looks very natural. We also offer a galvanised range for people that prefer a grey/silver finish. All you need is a rubber mallet, a cordless drill and sometimes an angle grinder to create your own masterpiece!

Also included in the Straightcurve range is the Boxline Modular Planter Box. This modular system allows you to create numerous size configurations of steel planter boxes without the need for welding.

Profile **Heights**

Straightcurve is available in 6 profile heights from 75mm to 560mm high in a flexible profile, and 2 profile heights, 100mm & 150mm, in a super rigid profile.





LLLLLLL 75MM STRAIGHTCURVE FLEXLINE

FL075WS Weathering Steel / FL075GS Galvanised Steel

Length 2200mm

USE AS

- Lawn barrier for non-invasive grasses
- Divider between gravels/woodchips/mulch
- Paving and artificial turf edge

IDEAL FOR

- Sweeping paths
- Low features

PREPARATIONS

Level the base before you start; compacting the base is recommended. This product can be used on a sandy base as well as on compacted roadbase.

Note: This edge allows gentle sloping.

INSTALLATION INSTRUCTIONS

- STEP 1 Place the edges on the ground roughly where they'll need to be.
- STEP 2 Join all edges together with Tek screws or pop-rivets. (Tek screws are generally easier.)

STEP 3 Position the edge the way you want it to be. Use the galvanised twisted nails to secure the edge. STEP 4 Backfill

Tip: When you compact a base like sand or gravel, point the feet inwards and compact on the feet. This increases the strength of the edge.

RIGHT ANGLE CORNER

If you want to make a right angle corner, simply select a slot where you want it to bend and force it by hand. Bend it a little too far then bend it back. If other slots also bend, use a rubber mallet to gently tap them back into shape.

MINIMUM CURVE RADIUS

The minimum radius for curves or circles that can be formed with this product is 35cm.

INCLUDED Connector plate (pre-attached) 3 galvanised spikes, 300mm long the second se **NOT INCLUDED** 12G x 16mm Tek Screws S harrison

100MM STRAIGHTCURVE FLEXLINE

FL100WS Weathering Steel FL100GS Galvanised Steel

Length 2200mm

USE AS

- Lawn barrier for non-invasive grasses
- Divider between gravels/woodchips/mulch
- Low feature bed

IDEAL FOR

- Sweeping paths
- Features
- Hard soils

PREPARATIONS

Create a trench using an edge cutter or a trench shovel. When non invasive grass is involved remove any grass from beds that you want to isolate from your lawn.

Note: This edge allows gentle sloping.

INSTALLATION INSTRUCTIONS

- STEP 1 Place the edges in the trench roughly where they need to be
- **STEP 2** Join all edges together with Tek screws or pop-rivets.
- **STEP 3** Make sure you're happy with the way the edge runs.
- **STEP 4** Hammer all the pegs in adjacent to the edge; leave 5 mm of the peg sticking out above the edge.
- **STEP 5** Lift the edge over the pegs, one by one, and give it a gentle tap with the rubber mallet to lock the peg in place. Move on to the next peg until you're done.
- **STEP 6** Check edge run again and back-fill when satisfied.

Tip: When working on an existing lawn, use marker paint to set out your line and make a clean cut with your shovel or edge cutter. This way you can install the edge snug against the lawn.

RIGHT ANGLE CORNER

If you want to make a right angle corner, score a line down the back of the edge and create a sufficient opening in the double folded lip. Bend and force it by hand; bend it a little too far then bend it back. Placing a block of wood close to the fold improves the result. You can use a rubber mallet to tap the edge in a perfect square corner.

MINIMUM CURVE RADIUS

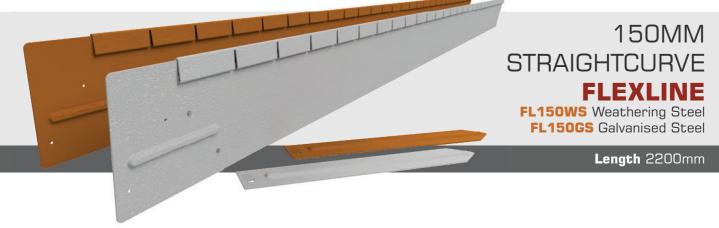
The minimum radius for curves or circles that can be formed with this product is 35cm.

INCLUDED Connector plate (pre-attached) 3 pegs NOT INCLUDED

12G x 16mm Tek Screws

(S)mm





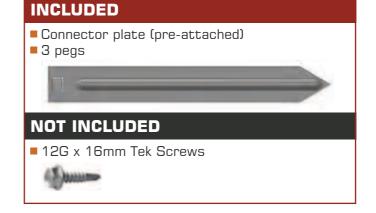
USE AS

- Lawn barrier
- Divider between gravels/woodchips/mulch
- Low feature bed

IDEAL FOR

- Sweeping paths
- Features
- Hard soils

PREPARATIONS



Create a trench using an edge cutter or a trench shovel. For existing lawns remove any grass from beds that you want to isolate from your lawn. Make sure to cut and remove all roots when installing along an existing lawn.

Note: This edge allows gentle sloping.

INSTALLATION INSTRUCTIONS

- **STEP 1** Place the edges in the trench roughly where they need to be
- STEP 2 Join all edges together with Tek screws or pop-rivets.
- **STEP 3** Make sure you're happy with the way the edge runs.
- **STEP 4** Hammer all the pegs in adjacent to the edge; leave 5 mm of the peg sticking out above the edge.
- **STEP 5** Lift the edge over the pegs, one by one, and give it a gentle tap with the rubber mallet to lock the peg in place. Move on to the next peg until you're done.
- **STEP 6** Check edge run again and back-fill when satisfied.

Tip: When working on an existing lawn, use marker paint to set out your line and make a clean cut with your shovel or edge cutter. This way you can install the edge snug against the lawn.

RIGHT ANGLE CORNER

If you want to make a right angle corner, score a line down the back of the edge and cut a sufficient opening in the double folded lip. Bend and force it by hand; bend it a little too far then bend it back. Placing a block of wood close to the fold improves the result. You can use a rubber mallet to tap the edge in a perfect square corner.

MINIMUM CURVE RADIUS

The minimum radius for curves or circles that can be formed with this product is 35cm.

240MM STRAIGHTCURVE FLEXLINE

FL240WS Weathering Steel FL240GS Galvanised Steel

Length 2160mm

INCLUDED

2 posts
0 0 0 0
2 edge fix lips, 1 join set, 1 join bracket
3 galvanised twisted nails (300mm)
NOT INCLUDED
 12G x 16mm Tek Screws

USE AS

- Lawn barrier for invasive grasses (kikuyu, couch)
- Raised feature bed
- Low retainer

IDEAL FOR

- Curved raised features
- Sweeping retainers
- Hard surfaces, i.e. rooftop gardens/decking

PREPARATIONS

Create a level installation base/trench.

INSTALLATION INSTRUCTIONS

- **STEP 1** Place two edges flat on the ground.
- **STEP 2** Join the edges with the join set.
 - Insert join bracket under the top lip.
 - Break off a wedge and slider, insert slider in the Edge slot, insert wedge into the slide.
- **STEP 3** Set edges upright and position where desired.
- **STEP 4** Use twisted nails to secure foot and hold shape.
- **STEP 5** Hammer the posts in adjacent to the bottom foot.
- **STEP 6** Secure the fix lip as shown.

Tip 1: In soft sandy soils, a little quick set concrete around the nails makes a huge difference.

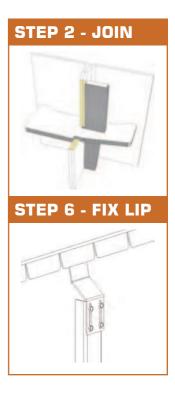
Tip 2: Making straight lines is much harder than sweeping curves, consider your design before you start!

RIGHT ANGLE CORNER

To make the right angle corner, widen the notch at the top (or create a new cut) to allow the edge space to fold in on itself. Create a score line on the backside across the full height of the edge. Bend the edge by hand to form the right angle. For a perfect result use a rubber mallet to optimise the corner.

MINIMUM CURVE RADIUS

The minimum radius for curves or circles that can be formed with this product is 70cm.



400MM STRAIGHTCURVE FLEXLINE

FL400WS Weathering Steel FL400GS Galvanised Steel

Length 2160mm



- Raised feature bed
- Medium retainer

IDEAL FOR

- Circular raised features
- Curved raised features
- Sweeping retainers
- Hard surfaces, i.e. rooftop gardens/decking

PREPARATIONS

Create a level installation base/trench.

INSTALLATION INSTRUCTIONS

- **STEP 1** Place two edges flat on the ground
- **STEP 2** Join the edges with the join set
 - Insert join bracket under the top lip
 - Break off a wedge and slider, insert slider in the edge slot, insert wedge into the slide.
- **STEP 3** Set edges upright and curve slightly to keep them upright; repeat step 2 for all edges
- **STEP 4** Position and shape edges using the twisted nails to hold the shape

Note: If you don't create a closed shape like a circle, you will need to add the bracing system.

Tip 1: In soft sandy soils, a little quick set concrete around the nails makes a huge difference.

Tip 2: Making straight lines is much harder than sweeping curves, consider your design before you start!

RIGHT ANGLE CORNER

We do not recommend to make a right angle corner with this product. Please contact us for more information on pre-made corners.

MINIMUM CURVE RADIUS

The minimum radius for curves or circles that can be formed with this product is 70cm.

Important: Watch our online video on how to make a circle before doing it yourself.

INCLUDED a 1 joint bracket, 1 join set b 5 galvanised twisted nails (300mm) COPTIONAL ACCESSORIES b BS400 - Bracing Set b 5 galvanised twisted set





INSTALLATION INSTRUCTIONS

- STEP 1 Place two edges flat on the ground
- STEP 2 Join the edges with the join set
 - Insert join bracket under the top lip
 - Break off a wedge and slider, insert slider in the edge slot, insert wedge into the slide.
- STEP 3 Set edges upright and curve slightly to keep them upright; repeat step 2 for all edges
- **STEP 4** Position and shape edges using the twisted nails to hold the shape

Note: If you don't create a closed shape like a circle, you will need to add the bracing system.

Tip 1: In soft sandy soils, a little quick set concrete around the nails makes a huge difference.

Tip 2: Making straight lines is much harder than sweeping curves, consider your design before you start!

RIGHT ANGLE CORNER

We do not recommend to make a right angle corner with this product. Please contact us for more information on pre-made corners.

MINIMUM CURVE RADIUS

The minimum radius for curves or circles that can be formed with this product is 70cm.

Important: Watch our online video on how to make a circle before doing it yourself.

Create a level installation base/trench.



100MM STRAIGHTCURVE

HARDLINE

HL100WS Weathering Steel HL100GS Galvanised Steel

Length 2200mm

USE AS

- Lawn barrier for non-invasive grasses
- Divider between gravels/woodchips/mulch
- Low feature bed
- Lock in paving

IDEAL FOR

Straight lines

PREPARATIONS

Start with a compacted base of sand or roadbase. If you want to use this product in an existing garden and can't compact, follow the instructions for soft base.

HARD BASE INSTALLATION INSTRUCTIONS

- **STEP 1** Place the edges on the surface roughly where they need to be.
- **STEP 2** Join all edges together with Tek screws.
- **STEP 3** Hammer all the nails in to secure the edge. Use 4 nails per length, alternate on which side you hammer them in.
- **STEP 4** Check edge run and back-fill when satisfied.

SOFT BASE INSTALLATION INSTRUCTIONS

Follow the first 2 instructions above. Dig a hole at the joins and a hole in the middle of the edge. Put quick set concrete in the holes and wet it down. Place the edges on top and secure the edge by putting the nails in the soft concrete.

RIGHT ANGLE CORNER

If you want to make a right angle corner, cut a V in one shoulder and a single cut on the opposing side, cut the wall on the side where you bend in. You can bend it by hand:

Tip: Stay +/-5 mm away from the top when making the cut in the wall to get a clean finish.



INCLUDED Connector plate (pre-attached) 4 galvanised twisted nails (300mm)

NOT INCLUDED

12G x 16mm Tek Screws

Dame

150MM STRAIGHTCURVE

HARDLINE

HL150WS Weathering Steel HL150GS Galvanised Steel

Length 2200mm

USE AS

- Lawn barrier for invasive grasses
- Divider between gravels/woodchips/mulch
- Low feature bed
- Lock in paving

IDEAL FOR

Straight lines

PREPARATIONS

Start with a compacted base of sand or roadbase. If you want to use this product in an existing garden and can't compact, follow the instructions for soft base.

HARD BASE INSTALLATION INSTRUCTIONS

- **STEP 1** Place the edges on the surface roughly where they need to be.
- **STEP 2** Join all edges together with Tek screws.
- STEP 3 Hammer all the nails in to secure the edge. Use 4 nails per length, alternate on which side you hammer them in.
- **STEP 4** Check edge run and back-fill when satisfied.

SOFT BASE INSTALLATION INSTRUCTIONS

Follow the first 2 instructions above. Dig a hole at the joins and a hole in the middle of the edge. Put quick set concrete in the holes and wet it down. Place the edges on top and secure the edge by putting the nails in the soft concrete.

RIGHT ANGLE CORNER

If you want to make a right angle corner, cut a V in one shoulder and a single cut on the opposing side, cut the wall on the side where you bend in. You can bend it by hand:

Tip: Stay +/-5 mm away from the top when making the cut in the wall to get a clean finish.

INCLUDED

- Connector plate (pre-attached)
- 4 galvanised twisted nails (300mm)

NOT INCLUDED

12G x 16mm Tek Screws



BOXLINE **MODULAR PLANTER BOX** BX-LRG-WS / BX-SML-WS / BX-LONG-WS

USE AS

- Raised feature bed
- Retainer

IDEAL FOR

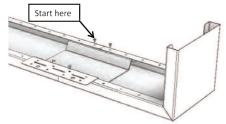
- Square/Rectangular raised features
- Hard surfaces, i.e. rooftop gardens/decking
- Seats, benches or tables (create own top)
- Hidden fixings & bolt down capabilities

PREPARATIONS

Create a level installation base.

INSTALLATION INSTRUCTIONS

- **STEP 1** Place two pieces flat on the ground, arm(s) pointing up
- STEP 2 Join the pieces with the connector plateInsert connector plate under the lip &
 - align the holesPut a screw in the holes on either side of the join starting at the top
 - Keep joining pieces until you've got two arms pointing up



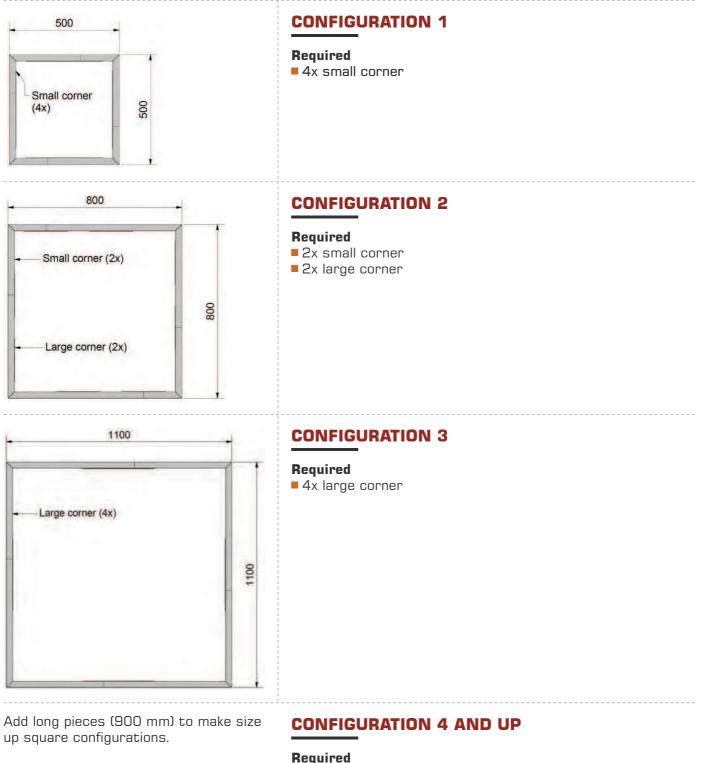
- **STEP 3** Repeat step 1 & 2 for the other side
- **STEP 4** Position the pieces upright and join together
- STEP 5 Repeat step 1 to 4 for each layer
- **STEP 6** Place layers on top of each other and join the layers together

Tip: For a superior finish at the top, use phillips truss head screw instead of a hex head screw.

INCLUDED
Connector plate
NOT INCLUDED
12G x 16mm Tek Screws
Dum

BOXLINE - MODULAR PLANTER BOX

Square Configurations

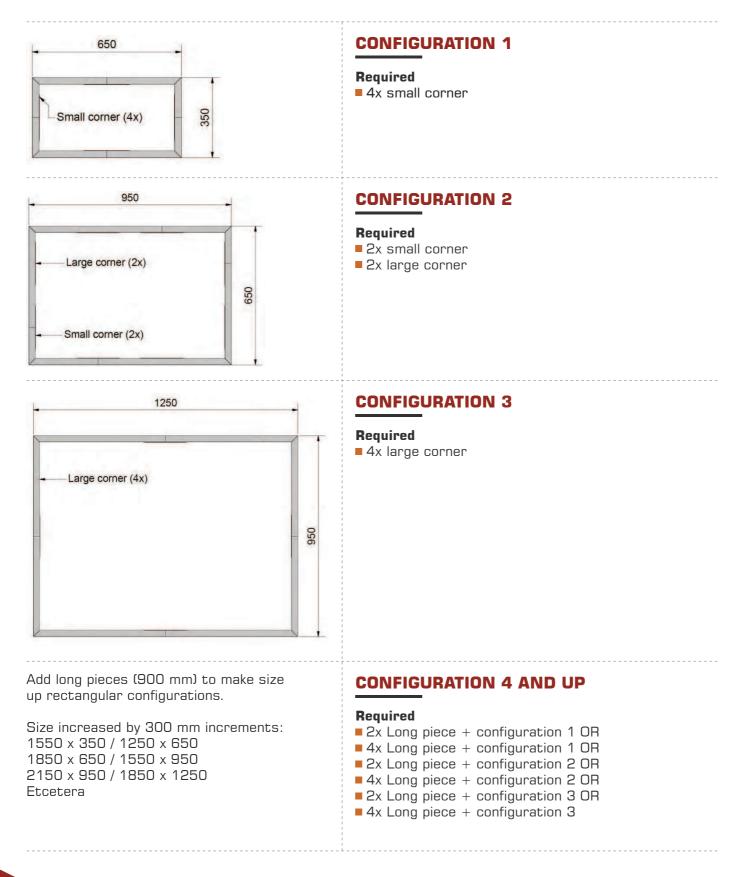


Size increased by 300 mm increments: 1400, 1700, 2000, 2300, Etcetera

- 4x Long piece + configuration 1 (1400mm) OR 4x Long piece + configuration 2 (1700mm) OR ■ 4x Long piece + configuration 3 (2000mm) OR
- 8x Long piece + configuration 1 (2300mm)

BOXLINE - MODULAR PLANTER BOX

Rectangle Configurations



PROJECT SUPPORT



The Straightcurve range has been designed with the specifier and installer in mind. The high quality steel is extremely robust and suitable for application in both residential and the public realm.

The simplicity and speed of installation together with the ability to create curved or straight lines allow both contractor and specifier to build creative design lines into the landscape with minimal hassle.

Our technical team is available to advise on specific project requirements such as the best material type and edging profile to suit your particular application.



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