# Straightcurve® Zero-Flex Garden Edging - 75mm

RL075WS WEATHERING STEEL | RL075GS GALVANISED STEEL

#### **EDGE STYLE**

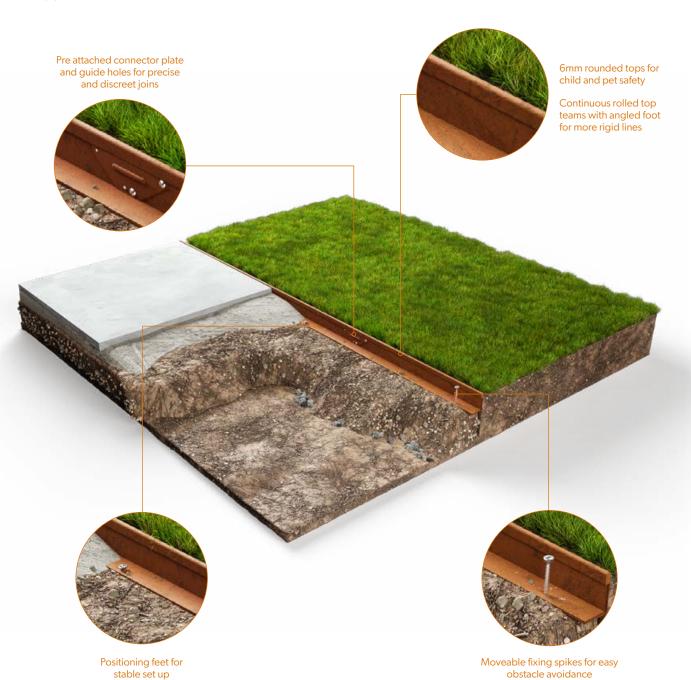
### FINISHES

Galvanised Steel

Weathering Steel

For creating straight lines that look good down the line.

# Product features The details that make the difference



### **Product specifications**

#### **TECHNICAL SPECIFICATIONS**

Length (Installed) 2200mm

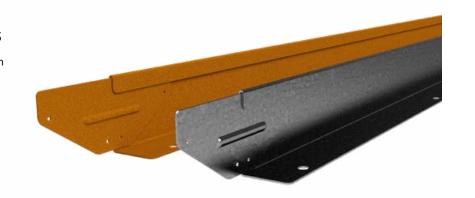
Top edge thickness 6mm

Steel plate thickness 1.6mm

Weight per length 3.7kg

**BULK BUYING** 

Pack quantity 70
Bulk pack weight inc. pallet 280kg



#### **SOLD AS SET INCLUDING**

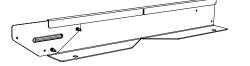
- 1 x Connector plate (pre-attached)
- 3 x Galvanised spikes, 300mm long





#### **ADDITIONAL ACCESSORIES**

• 500mm Corner piece (250 + 250mm arms, bend to desired angle)



Straightcurve® Product Catalogue | Page 9

### 75mm Zero-Flex Installation Guide

## Scan or click to watch install video

#### **REQUIRED FIXINGS**

- 2 x Tek Screws (12G x 16mm) or
- 2 x pop rivets (4mm shaft)

#### **RECOMMENDED TOOLS**

- Ground leveling tools
- Rubber mallet
- · Cordless drill and Tek screw bit
- String line/line marking aid
- Angle grinder (required if modifying lengths or fashioning ends)

#### **PREPARATIONS**

Mark the intended line on the ground to measure what length of edge is needed. For a lower finishing height, make a shallow trench to partially bury the edge. A firm, level base is easier to work on, so if working on loose sand, wet down first. With the surface ready a string line or similar aid is useful to assist edge placement.

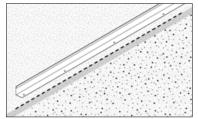
Note: This edge will not flex for gentle curves, it is for straight lines only.

#### DO...

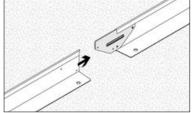
- Onsider the best edge orientation in terms of smooth face viewing.
- Ensure the install surface is levelled before
- before finally fixing in position.
- for a continuous top edge line.
- while reviewing position.
- design has some curved sections, they're compatible!

#### DON'T...

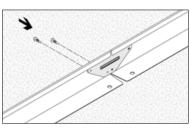
- Try to bend, instead use 75mm Flex for any curved sections.
- Accelerate rust with acids or salts.
- Leave a square top corner unsafely protruding at an end, cap or round it off with a grinder instead.



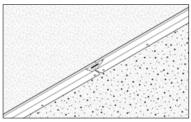
and position edges on the desired line.



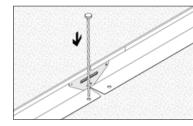
STEP 1 - Mark out edge line on ground STEP 2 - Slide connector plate of one edge into the next to connect.



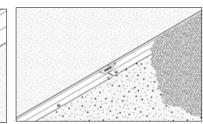
through aligned guide holes.



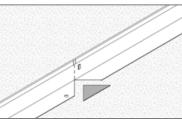
**STEP 3** - Secure together with Tek screw **STEP 4** - Introduce further lengths, connecting them as you go.



**STEP 5 -** Fix edge foot tabs with twisted **STEP 6 -** Backfill to finish. nails in desired position.

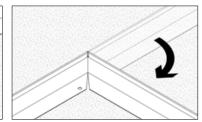


**CORNERS** - Corners are available for purchase or you can choose to make your own. Making your own corners will likely mean less waste, as the corners are simply made where they are needed with no offcuts created.



**STEP 1 -** Use angle grindder to score a line down the back of the edge and cut out these required gaps

- i) 5-7mm of the folded lip at the top; and
- ii) A wide triangular piece from foot (angle exceeding 90 degree)

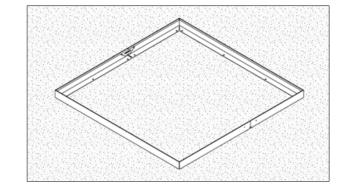


STEP 2 - Bend by hand (past the 90 then back for right angles) and perfect shape with rubber mallet.

#### **GEOMETRIC SHAPES**

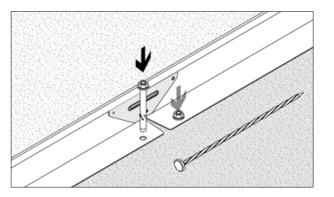
You may look to create the likes of rectangles, squares or other linear shapes and patterns. To do so measure carefully and create the corners where needed.

When making basic corners, creating a foot gap larger than the space required allows you to bend past and return to the 90 degree angle which is helpful in getting it 'just right.'



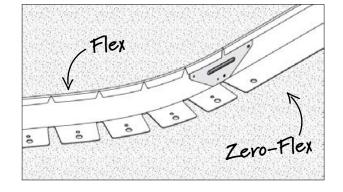
#### **INSTALLING ON HARD SURFACES**

The galvanised spikes will penetrate very hard ground, but use a bolt down option for concrete or other impenetrable surfaces. On impermeable surfaces use packers to elevate the edge slightly; allowing drainage away from edge.



#### **COMPATIBILITY**

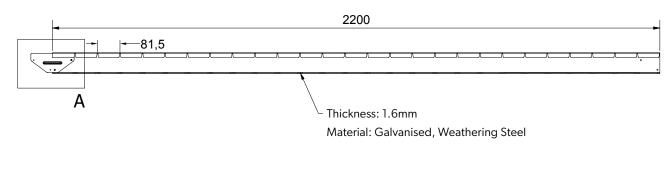
The 75mm Zero-Flex is compatible with the 75mm Flex, because the joining plates and edge profile are exactly the same. Where a layout requires straight sections and curved sections order some of each to best meet the design plan.



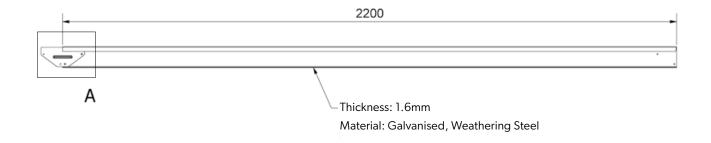
# Technical Drawings



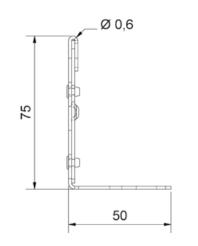
#### STRAIGHTCURVE® FLEX GARDEN EDGING - 75MM



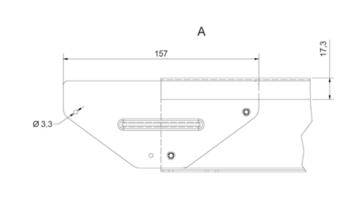
#### STRAIGHTCURVE® ZERO-FLEX GARDEN EDGING - 75MM



#### SIDE PROFILE



#### CONNECTOR PLATE



#### STRAIGHTCURVE® ZERO-FLEX GARDEN EDGING - 75MM - CORNER

