

## SOFT GROUND EXTENSION PINS

When installing CORE Edge, sometimes the incorporated ground spike will not be sufficient enough to stabilise the edging especially when soft ground is encountered.

We have a simple but effective solution with our soft ground extension pins. The ingenious expanding clip and galvanised rebar means you can reinforce the ground spike by an additional 300mm.

The clip is inserted through the pre-made slot on the ground spike, the 8mm galvanised rebar pin is then inserted through the clip and driven into the ground. The clip expands to





form a rigid connection with the edging giving you additional support required to stabilise the edge and keep it upright.

One of the main benefits of the system is that it can be installed after the edging has started to be installed. This means you will not need to relift any edgings to add additional support.

There are 3 clip holes holes in each of the 1075mm edgings and 5 holes in the 2275mm lengths. The pins can also be used with our tree rings if required.



1. If the edging has already been installed, but just isn't quite sturdy enough you can easily add the extension pins for additional support. First you will need to expose the clip hole on the ground spike either by slightly lifting the edging or digging away the surrounding soil.



**3.** Insert the clip through the hole on the ground spike. You can have the extension pin on either the front or the back of the edging whichever suits your installation best, however it is easier to insert the clip from the front and have the pin at the back of the edging due to the concaved design of the ground spike.



5. Next you need to insert the pin through the top of the clip and start to drive the pin into the ground using a hammer. Take care when hitting the pin head not to make contact with the top of the edging as this may cause damage to the powder coating.



2. On the 1075mm edgings there are 3 available clip holes. On the 2275mm edgings there are a total of 5 holes. It may not be necessary to use an extension pin in each available hole, It will depend on ground conditions.



**4.** Ensure to push the clip all the way through until the two smaller flanges are through the hole and lock into place. It may be necessary to squeeze the back of the clip to enable the two flanges through the hole. On the HD edgings it is easier to angle the clip slightly to allow the one flange through at a time.



**6.** Once you have installed all the additional extension pins that you require you can tap the edging back down to the desired height using a mallet and a block of wood. This will push the clip to the top of the hole where it becomes slimmer creating an even tighter grip on the ground spike.

