Ancillary Products - Fixing Pins

Biodegradable Pins

Geosynthetics biodegradable pins are available in 150mm depth. They are manufactured using potato starch (cellulose). They have a large head with a double return as well as barbed ends to ensure good purchase in situ. Their main application is in conjunction with our range of biodegradable erosion control blankets.



300mm Galvanised Steel J-Pins

Geosynthetics 300mm J-pins are our most popular pins. They have a 300mm leg with a profile shape to help hold the pins in place; As well as a flat top with a 20mm return to "grip" the product being pinned. They are galvanised to provide a longer lifespan.



Geosynthetics 150mm Turfmesh pins are specifically designed for use with the Turfmesh product range. We anticipate that all Turfmesh installations will be trafficked directly. This calls for a more substantial pin; The pin is manufactured from a 8mm profiled bar with 150mm long legs. Turfmesh pins have a flat top so they fit neatly between the "ribs" of the Turfmesh. These pins are also used for more onerous pinning applications with other product ranges.



CellWeb Pins

Geosynthetic CellWeb pins are specifically manufactured to pin the CellWeb system in place prior to fill. They are a 700mm long 12mm profiled bar with a 100mm return. Due to the heavy duty application they are the largest and strongest pins we manufacture. These pins have occasionally been used for very demanding applications with other product ranges.

This information corresponds to our current knowledge on the subject. It is offered solely to provide possible suggestions for your own experimentation. It is not intended, however, to substitute for any testing you may need to conduct to determine for yourself the suitability of our products for your particular purposes. This information may be subject to revision as new knowledge becomes available. Since we cannot anticipate all variations in actual end use conditions, Geosynthetics Limited makes no warranties and assumes no liabilities in connection with this information. Nothing in this publication is to be considered as a licence to operate under or a recommendation to infringe any patent right.

