

DESCRIPTION:

The BioPin™ is a 100% biodegradable pin used to anchor erosion control blankets and turf. An Environmentally friendly alternative to wire pins with superior anchoring strength.

It is a Polyhydroxyalkanoate plastic made from naturally occurring plant sugars and vegetable oils.

Available in (Boxes of 1000):

100mm (32.5 x 32.5 x 25)

150mm (47.5 x 37.5 x 32.5)

BioPin™ Applicator

FEATURES:

- 100% biodegradable in accordance to ASTM5338 and ASTM 5271
- Barbed Shoulders and head for superior holding
- Water resistant and will not soften from moisture during storage
- Environmentally friendly option to wire pins

BioPin Applicator Features:

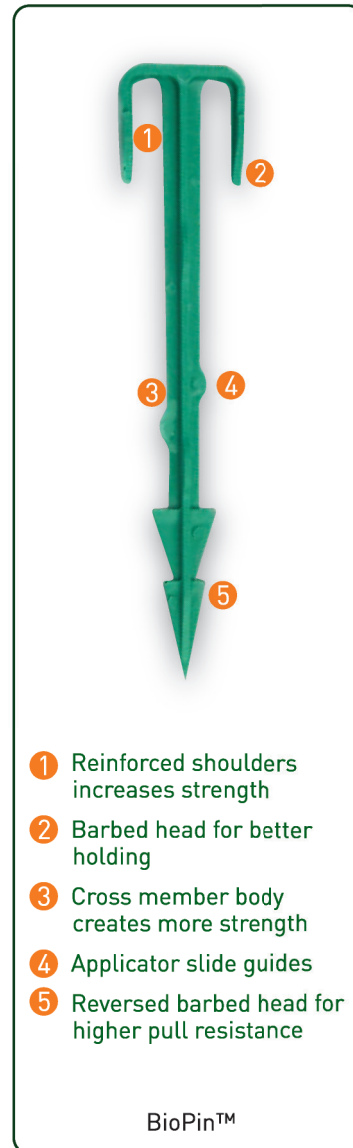
- Quicker installation process using the BioPin™ Gun
- The Applicator will install the 100 and 150mm BioPin™
- Light weight and easy to use

APPLICATIONS:

- Pinning erosion blankets
- Wetlands and irrigation areas
- Coastal projects
- Golf course construction
- Environmentally sensitive projects
- Turf pinning

PROCESS OF BIODEGRADATION:

BioPin™ biodegrade once in the soil from microbial attack between temperatures of 6 to 80 degrees. This is a surface erosion mechanism which will take approximately 2 years.



BioPin™ designed for anchoring Erosion Control Blankets and Turf

* Trade Mark pending

The only 100% biodegradable erosion control system