

## Tree Anchoring

# Bio Compostable Tree Tie



### 100% PLA

The biodegradable compostable tree tie is an innovative and environmentally friendly solution for anchoring young trees. This tree tie, made from 100% PLA (polylactic acid), provides support and stability for trees and can be composted after use. The material is UV-resistant, allowing the tree tie to last up to 3 years under normal light conditions. This gives the tree sufficient time to root firmly. After removal, the tree tie can be processed as compostable waste.

### High Compostability

The biodegradable tree tie from GreenMax is guaranteed to be processed in an industrial composting facility. This applies to all components of the product, including inks and additives. Certification according to EN-13432:200 standard and in compliance with 94/62/EC. This makes the tree tie not only an effective but also an environmentally conscious choice for tree care.



### Product Specifications

- **Material:**
  - Composition: 100% PLA
  - Construction: machine woven
  - Specific weight: 25 g/m (+/- 0.5 g/m)
  - Width: 45 mm (+/- 2 mm)
  - Minimum breaking strength: 400 kg
- **Special Features:**
  - Colour fastness: level 5
  - UV stability: min. 3 years
- **Degradability:**
  - Under composting conditions, 95% degradation in 180 days in specific soil, humidity, and bacterial influences
- **Packaging:**
  - Roll length: 50 metres
- **Certification:**
  - TÜV certification: awarded the 'OK compost Industrial' conformity mark for PLA granulate