



# NexGen Biodegradable Tree Shelters

Delivered in nests of five, 90-100mm in diameter. 50 in a bundle.

## **Heights:**

- 0.6m rabbits
- 0.75m hares
- 1.2m roe and muntjac deer
- 1.5m fallow deer
- 1.8m red deer and sika deer

## **Construction:**

- Light and robust for ease of transport and handling
- Longitudinally rigid so tree shelters can be pushed into the soil
- Flared rim and a smooth inner surface minimises possible wind abrasion to emerging trees
- Ideal light transparency and spectrum support photosynthesis and photomorphogensis (form)
- Carefully positioned holes help the young tree acclimatise and allow air to circulate
- Smooth surface discourages animals from using the shelter as a rubbing post
- Metal ties can be released and are 40cm from the bottom of the tube to prevent herbicides getting inside the shelter

#### **Materials:**

- British wool
- A biodegradable polyol made from ethically sourced cashew nutshell liquid and caster oil
- An innovative biodegradable custom polymer
- Metal ties













# **NexGen Biodegradable Tree Shelters**

# **Durability:**

- Long-term resistance to water and premature microbial degradation
- Starts to break down after five years, depending on location, tree canopy, soil type and microbe content

## Packaging:

- 100% biodegradable
- pH neutral
- Ecotoxicity neutral
- Metal ties degrade over time

## Packaging:

- Recyclable strapping
- Compostable bags

NexGen shelters are made from biodegradable materials, this means they can vary in colour over time. These variations help the shelters blend naturally into the countryside and do not affect how they perform.



Green-tech endeavour to ensure that the information given on this technical data sheet is accurate but accept no liability for its use or its suitability for particular application.