

Vigilis Bio Tree Guards

Technical Data Sheet & Product Specifications

Vigilis Bio Tree Shelters are 100% soil-biodegradable, rigid, twin-walled, cylindrical tree shelters designed to last for a minimum of 3 years. They provide crucial protection to saplings and encourage healthy growth and establishment.



Construction & Materials

MATERIAL COMPOSITION

Made with a patented, soil-biodegradable material designed to degrade naturally in normal soil temperatures ($\approx 20^{\circ}\text{C}$)

DESIGN CONSTRUCTION

Twin wall design providing optimal strength-to-weight ratio.

SAFETY FEATURES

Break line to prevent strangulation of plants. Flared rim to minimise abrasion. Tested to ensure toxicity free biodegradation.

COLOUR & TRANSPARENCY

Muted brown colour to blend naturally into the environment whilst allowing plants to receive the required light for growth.

Product Specifications

SKU	Height ($\pm 20\text{mm}$)	Diameter	Avg. Weight ($\pm 10\text{g}$)	Protection Against
200154	0.60m / 2ft	73-110mm	175g	Rabbits
200161	0.75m / 2.5ft	73-110mm	219g	Hares
200178	1.20m / 4ft	73-110mm	350g	Muntjac Deer
200185	1.50m / 5ft	73-110mm	438g	Fallow Deer
201250	1.80m / 6ft	73-110mm	525g	Red Deer

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Product Description

Vigilis Bio Tree Guards are **100% soil-biodegradable, rigid, twin-walled** tree shelters designed to **protect young trees** during the early development, then **degrade naturally in normal soil conditions**.

Available in a range of heights, from 0.60m to 1.80m, to **protect against different browsing animals**.

Vigilis Bio Tree Guards are the **ideal solution** for protecting trees in areas where collection of the tree guards, once the trees have become established, is difficult and/or expensive - offering the benefits and protection of Vigilis Recyclable Tree Guards **without the need to collect them**.

Installation, Maintenance & Packaging

Pre-fitted fastenings: Includes pre-fitted 100% soil biodegradable, non-releasable Vigilis BioTie cable tie(s) for easy installation during tree maintenance.

Packaging: Flat packed in bundles of 50 for maximum transport efficiency and handling.

Lifespan: Functional life of 3+ years followed by 3+ years for biodegradation.*

**All stated timeframes are approximate and may vary with environmental conditions; figures are provided for guidance only and without warranty or liability.*

Storage Requirements

Store away from direct sunlight (undercover) in dry conditions before use.

Store upright and do not place heavy objects on top.

Contact Information

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