Technical Data Sheet & Product Specifications

VIGILIS BIO TREE GUARDS

suregreen

Tree Protection

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 (≈ 20°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 (±20mm)	Diameter	Avg. Weight (±10g)	Protection Against
205480	0.60m / 2ft	73-110mm	175g	Rabbits
205671	0.75m / 2.5ft	73-110mm	219g	Hares
204735	1.20m / 4ft	73-110mm	350g	Muntjac Deer
204773	1.50m / 5ft	73-110mm	438g	Fallow Deer
216394	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.