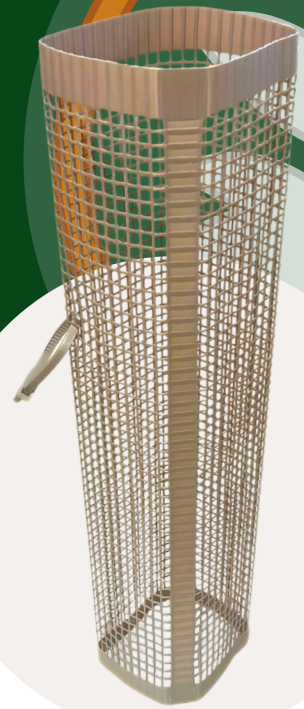


Vigilis Bio Mesh Shelters

Technical Data Sheet & Product Specifications

Vigilis Bio Mesh Shelters are extruded mesh shelters with selvedge top and bottom to improve strength and rigidity. Made using our 100% soil-biodegradable material; our Vigilis Bio Mesh Shelters provide crucial protection to saplings for 3+ years and degrade naturally in normal soil temperatures.



Construction & Materials

MATERIAL COMPOSITION

Manufactured using our patented Vigilis Bio 100% soil-biodegradable material.

DESIGN CONSTRUCTION

Extruded mesh shelters with selvedge top and bottom. Produced with a diameter of 130mm for increased space for growth.

SAFETY FEATURES

Selvedge top and bottom to improve strength & rigidity and also minimise stem abrasion during growth.

COLOUR

Muted brown colour to naturally blend into the environment when installed, offering a discrete planting solution.

Product Specifications

SKU	Height (±20mm)	Diameter	Hole Size	Weight (±10g)	Protection Against
202615	0.60m	130mm	10 x 10mm	138g	Rabbits
202622	0.75m	130mm	10 x 10mm	172g	Hares
202639	1.20m	130mm	10 x 10mm	276g	Muntjac Deer
202646	1.50m	130mm	10 x 10mm	345g	Fallow Deer
202653	1.80m	130mm	10 x 10mm	414g	Red Deer

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Product Description

Vigilis Bio Mesh Guards are **100% soil-biodegradable**, open mesh tree shelters, designed to **protect young trees** during early establishment against browsing and bark-stripping, while allowing **maximum airflow** and **light transmission** for natural growth, then **degrade naturally** in normal soil conditions.

Available in five heights, from 0.60m to 1.80m, to protect against different browsing animals – from rabbits and hares through to roe, fallow, red, and sika deer.

Vigilis Bio Mesh Guards are the **ideal solution for protecting trees on remote or large-scale planting sites** where collection after establishment is difficult or impractical, and for grant-funded schemes with plastic-free conditions – offering the same protection as Vigilis Recyclable Mesh 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

Phone: +44 (0) 1371 512981 Email: sales@vigilistreeselters.com Website: www.vigilistreeselters.com