



A patented product and our most popular treeshelter in Europe, the TUBEX Ventex provides all the benefits of the TUBEX Standard Plus Treeshelter, with the added focus upon optimizing stem diameter and plant biomass in warmer climates.

Early trials on treeshelters in warmer climates produced the expected improvements in establishment and growth, but this was tempered by concerns about insufficient stem diameter. As a result, TUBEX undertook research in the early 1990's through INRA in France and jointly developed the TUBEX 'Equilibre' treeshelter (now known in the UK as Ventex). This treeshelter improves growing conditions for trees in warmer climates by modifying the traditional treeshelter balance of air (primarily CO₂), air humidity and light to produce 'optimum' growing conditions where these elements are in 'equilibrium'. These modified conditions are produced through specifically sized and positioned ventilation holes and a modified shelter colour and light transmission profile.

Hints and Tips

- Use a well-driven quality stake to a soil depth of at least 1' (possibly deeper in cultivated soil).
- Using the TUBEX Standard's natural strength, push the shelter into the ground to remove gaps at the base.
- If tree fills shelter diameter before the normal degradation period (5 years +), consider removing the shelter or manually initiating the laserline split.
- Due to its lower positioned ventilation holes the TUBEX Ventex is better suited to an environment where herbicide spraying is not used extensively.
- Visit www.tubexusa.com for advice on choice and use of TUBEX products.

Quick specifications

- Heights 3', 4', 5' & 6'
- Nest 5 tubes
- Color Light Green
- Diameters 3.15" to 4.7"
- Bundles 60 tubes
- Ties 2 x 10"
- Pat. Number 0558356





TUBEX VENTEX

Data Sheet

Specifications

Material composition

- UV stabilized polypropylene, harmless to the environment
- Two nylon ratchet tie attachments

Standard sizes

- Heights: 3', 4', 5' & 6' (tolerance: + 0-1")
- Diameters: 3.15 to 4.7", nested in 5 diameters to facilitate transportation and storage

Colors

- Specially blended light green

Special Features

- Flared rim to minimise stem abrasion
- Pre-fitted premium, releasable ratchet ties for ease of installation and maintenance
- TUBEX Laserline - laser generated perforations forming a line of controlled weakness along the shelter, designed to burst as the tree fills the shelter
- Patented ventilation allows for optimum balance between temperature, CO₂ and humidity, giving a stress free climate and increasing overall biomass

Durability

- Built-in strengthening rods prevent ties tearing the shelter in strong winds (unique to TUBEX)
- Durable twin-wall construction for the best possible strength-to-weight ratio UV stabilized to provide an estimated lifespan of 5-7 years (can vary beyond this range depending on site conditions)

Applications

- Suitable for a wide range of planting stock and most site conditions to provide improved growth and survival rates, and reliable browsing protection
- A cost effective alternative to traditional rabbit & deer fencing

Distributor

Features



Flared rim to minimize stem abrasion



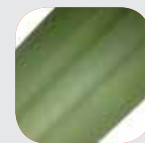
Twin wall construction for rigidity and best strength to weight ratio



UV stabilized and made from recycled plastic to provide minimum 7 year protection



Pre fitted thumb releasable ties for quick, easy installation and maintenance



Laserline, designed to split avoiding strangulation as plant grows



Optional extras include punched holes for ventilation

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TUBEX
Advancing growth