Protector against shoots in trees

PATENTED PRODUCT. PROVEN EFFICIENCY

UTILITY MODEL: U202130938

UNE-EN ISO 14067 Certification: Our products reduce the carbon footprint by up to 41% compared to imported products.

FEATURES

- Material: 100% Polypropylene Double-Layer Anti-weed Non woven with UV protection.
- Weight: 60 and 110 gsm.
- Mechanically and chemically resistant.
- Breathable.
- Dimensions: according to needs. Adaptation to all kind of crops.
- Opened or with the possibility of highly-resistant side closure.
- Possibility of printed customization of logos and corporate images.
- Other treatments and colours: upon request.
- UV radiation resistance: with the possibility of UV additivation reinforcement according to needs.
- Our Bilayer Anti-weed material has the CAAE certificate on conformity as a sustainable input and compatible with organic farming.

BENEFITS

We offer an optimal solution for the elimination of rods and adventitious buds in woody crops.
At the same time, we ensure biological protection and thermal control of crops, with an environmentally friendly andcompatible with organicfarming solution.

- Prevents the growth of adventitious buds or rods around the trunk.
- Custom manufacturing according to the needs of each type of woody crop.
- Protecting the plant from damage by rabbits and other wildlife.
- Good air permeability and plant transpiration.
- Increases plant comfort.
- Our flexible fabric provides the perfect protection for plants.
- In subtropical crops it prevents the proliferation of aerial fungus.
- Prevention of the growth of adventitious buds or shoots around the trunk.
- Easy to handle and place. For quick and easy installation.
- 100% recyclable and low landscape impact.

APPLICATION

The black layer on the inside considerably reduces the growth of adventitious buds.
The white layer on the outside provides a reflection of sunlight and heat, giving control and uniformity temperatures, and preventing the plant from dying due to excess heat.

DURABILITY AND STORAGE

- It maintains more than 50% of its mechanical properties after 5 years subjected to high solar radiation exposure (accelerated aging chamber test).
- It must be stored in a dry environment, at a temperature below 50ºC and protected from UV radiation. In unsuitable conditions, degradation processes may begin.

COLOURS

WHI 01 BLK 01

Other colours on request

100% CERTIFIED QUALITY

CAAE INSUMO PARA LA PRODUCCIÓN ECOLÓGICA · ISO 50001 · EQA Huella de Carbono Verificada ISO 14067 · Reduco Compenso Cálculo 2024 · CERTIFIED ISO 9001 · CERTIFIED ISO 14001

DNT Non Woven Fabrics S.A.
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