



SUPPORT SYSTEMS FROM TRELLEX

Trellex is showing a complete range of support materials for orchards, hail nets and solar panels at the INTERPOMA trade fair in Bolzano.

Trellex posts made of strip steel form the basis of every support system. Stilmer stakes, also made of strip steel, serve as support for the trees.



Trellex posts are made in the company's own factory in the Netherlands. *Trellex*



Aluzinc sticks from Stilmer are light, strong and have a smooth surface. *FruitMedia*



Trellex RE supplies the materials for building solar panels over fruit. *Trellex*

Trellex posts

Trellex posts are made in the company's own factory in the Netherlands from 1,5 and 2 mm thick strip steel, protected with a Magnelis® coating of Aluzinc and magnesium. The poles are lightweight, which is a major advantage over concrete, for example, when transported over long distances.

According to owner Jan Willem van Giessen, the Trellex posts combine the longevity of concrete with the flexibility of wood. Due to the octagonal shape, the posts are very strong and highly resistant to lateral or downward pressure. Depending on the soil type, the posts can be drilled or pressed into the ground without making a hole. Trellex posts are available in 2 diameters (65 and 95 mm).

Trellex Accessories

In addition to posts, Trellex supplies a complete range of parts needed to build a support for trees or hail nets. These include: post clamps for attaching crop wires, ropes or yokes. Plastic or metal post caps, wire tensioners, wire clamps and anti-sinking plates.

Stilmer stakes

As an alternative to tonkin or hardwood stakes for supporting trees, Trellex offers Stilmer stakes, also made from Aluzinc-strip steel. These are made in the Polish town of Grójec.

Like Trellex posts, Stilmer stakes have a long life span and are lightweight (similar to bamboo), have a smooth surface (no damage to trees or fruit), do not rust and are not susceptible to pesticide action. The advantage over plastic stakes is that Stilmer stakes do not bend even at high temperatures.

Trellex R.E.

A relatively new branch of the company is Trellex R.E. (Renewable Energy). This business unit supplies the support materials for solar panels above fruit trees. The systems developed by Trellex R.E. are modular and can also be built by the fruitgrowers themselves.

During the INTERPOMA fair, Trellex will show three different designs of a combined crop support with solar panels including the possibility of mounting hail nets or rain protection film.

Visit Trellex

Trellex can be found at the INTERPOMA fair in hall CD, stand number C19/12. More information on Trellex materials can be found on the website www.trellex.com.