

STAKES

The presence of a stake for each plant provides the perfect verticality of the stump and contributes to the solidity and stability of the row. Not to interfere with the mechanization of the various farming operations, including harvesting, it is necessary to choose robust and durable materials and treat carefully the fastening of the stake to the wires.

To do this they were employed the traditional cane and the wooden stakes, whole or split. Usually, for these purposes, they were used less expensive materials, not suitable for other uses. Already in the last century it was suggested the use of iron rods, while in the mid 60's it began the production of PVC pipes that have had and still have a considerable distribution.

Over the past 20-30 years they have been used sawn timber poles (chestnut, black locust, azobè) and whole body poles (properly treated pine and eucalyptus).

Recently we have also used small stainless steel tubes of non-compliant consignments to other uses, in order to keep costs at acceptable levels. On the contrary, sections of galvanized iron or stainless steel are especially manufactured for this use.

The stakes of the single transplanted plants may be in iron or bamboo with a 18/20cm diameter and 120cm height. They are fixed to the main wire through steel hooks, it is suggested to avoid strings or more generally wires of different origin.