



WD GIVES SECURING PLANTING WIRES A SUCCESSFUL TWIST

Damage to the planting wires can result in the wire snapping and the loss of part of the harvest. With other methods of securing the planting wires, the chance of damage is relatively high. In order to reduce this risk, in 2006 WD Products introduced an innovative system of hardened, inflexible V3® planting wire which is easy to install and durable. The hardened, inflexible V3® planting wire ensures that the hanging elements are stable for many years and, as a result, re-tensioning is not necessary. The WD quick wire system is an enormous success.

THE CONCEPT

The secret of success can be found in the technique used to secure the planting wire.

So-called 'gripples' are not used as these 'set their teeth' into the planting wire and inadvertently cause slight damage to the core. We use an eye, developed by WD Products, that is secured to the planting wire. Within this eye, two wires are quickly and subtly turned around one another. The two wires clamp together and cannot move or slide along one another. As a result, the forces are shared over two wires and are, therefore, halved.

On the opposite side there is a turnbuckle nr 4. Thanks to its tension drum measuring 16.5 mm (or 5.5 times the test diameter from the wire factory) there is no risk that the wire will break. Finally, the system is 'released' so that the planting wire can accommodate any movement when work is being carried out on the plants.

There is no damage to the wire because this system only uses bends. Wire is designed to bend.

V3® WIRE

This system has been embraced by greenhouse builders and market gardeners in a relatively short period. Its success has been partly down to the fact that the term V3® wire, to which WD Products as producer has sole rights, is used continuously.



pre-assembled quick wire securing eye, as supplied by WD Products BV



quick wire securing turnbuckle

MORE INFORMATION

Would you like to receive more information about the WD quick wire system?

Please contact Willem Delisse.