

**VAN ROOIJ & CO**  
DRAADPRODUCTEN BV

## A.D.K.R. ARCH-WIRE CONSTRUCTION



### CONSTRUCTION MANUAL

To construct the cropwire to the arch wire, Van Rooij & Co, advises the A.D.K.R.-Arch Wire Construction.

This construction consists:

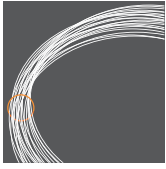
- 2 wire rope clips M16
- 2 turnbuckles M12 with mounted thumble
- 4 wire rope clips M6



- Assemble the wire rope clip, turnbuckle with thumble on both sides of the greenhouse to the arch wire
- Pull the wire through the thumble
- Gland the wire with 5 or 6 strokes without sharp angles
- Secure firmly with 2 wire clips M6

The advantage of this construction is that forces will be transferred precisely in the core of the arch wire. The wires do not get any sharp angles and the construction is very simple.

- NOTE, that the turnbuckle is not completed turned in or out.
- VERY IMPORTANT! ENSURE THERE IS SUFFICIENT BY HANGING.
- Tomatoes by hanging at a minimum of 25 cm, in other crops 20 cm.



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## THE ASSEMBLING

**DON'T GLAND IN THIS WAY!**



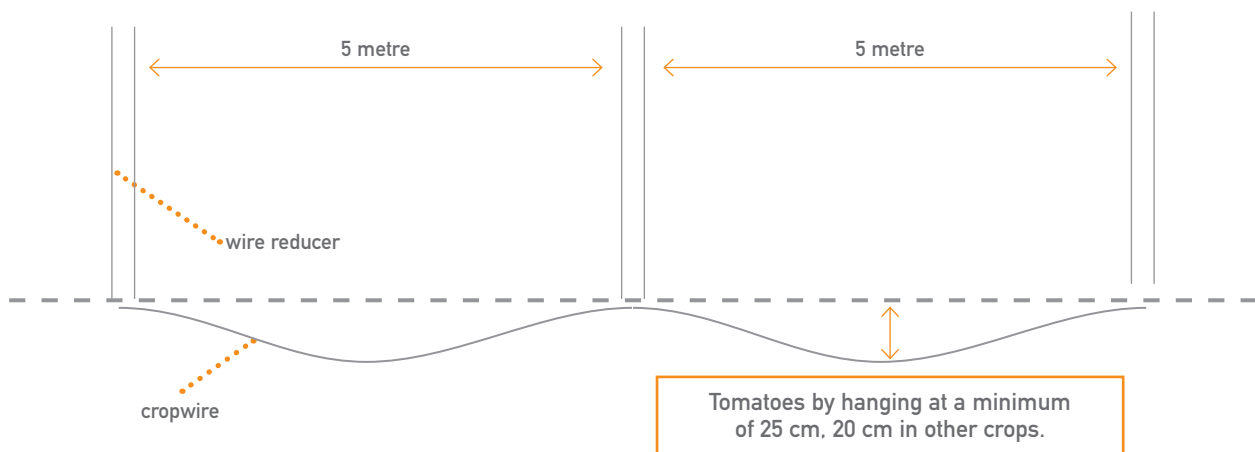
**RIGHT CONSTRUCTION.**



- NOTE, that the turnbuckle is not completed turned in or out.
- VERY IMPORTANT! ENSURE THERE IS SUFFICIENT BY HANGING.
- Tomatoes by hanging at a minimum of 25 cm, in other crops 20 cm.

## BY HANGING

The by hanging is measured at the centre of a box. The wire reducers in a greenhouse are usually around 5 metre, centre to centre.



Tomatoes by hanging at a minimum of 25 cm, 20 cm in other crops.

If you carefully follow the above procedure, the chance of wire breakage is virtually impossible. The A.D.K.R. constructions are delivered from stock.

**PRICE ON REQUEST.**