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INSECT NETTING

Harmonica insect netting system

The use of insect netting in ventilation windows is becoming increasingly common among both growers and garden centres. The many advantages of this system are listed below.

- › Prevents birds and insects from entering
- › Keeps leaves from blowing in and dust from collecting on your products
- › Reduces product discolouration
- › Breaks wind gusts in the greenhouse
- › No water damage in the event of heavy rain (in the case of open window position or delay)
- › Perfectly collapsible > more light (with ventilation window in closed position)
- › The netting system is cleanable and has a long service life
- › Applicable in Venlo as well as wide-span and poly greenhouses
- › Better ventilation due to the special patented corner construction
- › Closure and rubber profiles that provide protection and sealing
- › Demountable system, netting is easy to replace
- › Excellent positioning thanks to the correct guide rails
- › Available with or without aluminium cassettes

System description

The Harmonica netting cassette system consists of aluminium profiles that can be mounted onto the ventilation window and the greenhouse roof. After mounting the greenhouse cover profiles (cassette), the netting can be clicked into the profiles.

The snap-on effect is achieved by pressing a special rubber seal attached to the netting into the rubber chamber of the aluminium profiles. This creates a watertight seal between the profiles and the netting.

The fixing profiles are attached to the ventilation window to 2 cover rails and the ventilation window sill respectively so that the ventilation opening is sealed all around. The upper fixing profile with rubber seal also serves as a shield above the folded netting package.



Netting manufacture

The netting consists of a number of slats (depending on the height) and a width of 70 mm. The slats are made of monofilament polyester yarns with high UV stability. Due to the special manufacturing method, the corners of the slats at the front run back to 2 pieces of slats in the ridge. By preventing the accumulation of netting material in the ridge, there is no chance of glass breaking and a perfect seal is ensured.

Guide rail system, not unimportant

To keep the netting system in shape, we assess the situation for each window type. As part of this, we carefully consider where in the world the greenhouse is located and choose the right guide rail(s). After all, every situation is different (pane or continuous ventilation windows, glass or poly greenhouse, width or depth of window) and deserves proper attention. The system can be assembled largely without tools.



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