

Grodan Classic MY

Product data sheet



The Grodan Classic Multi Year stone wool slab for vegetable crops is based on NG2.0 technology, and is perfect for use for several growing seasons.

The hydrophilic fiber structure enables the slab to absorb water more easily. The wide control range and evenly distributed water content and EC (in

the slab and between the slabs mutually) results in a healthier root system and extra vigour. The Grodan Classic Multi Year slab is the ideal solution for critical growers who want to maximise their crop performance season after season.

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Grodan Classic MY is ideal for multi-year use and optimally suited for tomato and cucumber cultivation.

45-80%

Control range

Product characteristics

The wide control makes the slab extremely flexible in its range of application. And thanks to the special fiber structure, the slab is also extra firm, for solid performance during multiple production cycles.

Block-slab combination

Grodan Classic MY, together with the Plantop propagation block, ensures a stable plant balance for the entire growing season.

NG2.0 Technology

NG2.0 is the successor of the Next Generation Technology and adds new benefits to the existing advantages. Water distribution is even more uniform and the crop utilises the total substrate volume better. Continual new growth of roots in both the block and the slab results in a healthier and more vigorous crop throughout the whole growing season. These benefits translate into higher yields, improved fruit quality and reduce the sensitivity of the crop to diseases. The technology is available in plugs, blocks and slabs.

Product functionality		Water distribution over the height	Product specifications
WC control range (practical conditions)	45-80%		<ul style="list-style-type: none"> Multi-year slab Extra firm thanks to special fiber structure Inert, hydrophilic fibers
Resaturation after 1 day from 50%	75%		
Resaturation after 1 day with a week at 30%	74%		
WC uniformity within one slab	★★★★★		
Irrigation efficiency	★★★★★		

Key benefits

- Wide control range
- Perfect root development
- Uniform WC and EC distribution

Grodan

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Our information is compiled with the greatest possible care and according to the latest technological developments, however this information is non-binding at all times – May 2019 Grodan is part of the ROCKWOOL Group