



Product data sheet



The Grodan Classic stone wool slab for vegetable crops is based on NG2.0 technology. Grodan Classic is the ideal solution for growers looking for a reliable substrate that allows simple irrigation and ready drainage.

Grodan Classic offers quick EC refreshment and promotes good root development. This slab guarantees a good yield with highly consistent fruit quality.

Grodan Classic

Grodan Classic is an extremely reliable substrate and ideal for tomato and cucumber cultivation



55-70%

Control range

Product characteristics

The fiber structure of the Grodan Classic makes it the ideal slab for frequent irrigation. This structure also facilitates ready drainage, so the EC level is easy to adjust and control.

Block-slab combination

Grodan Classic, 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)	55-70%	0 29 100 0 52 100	Horizontal fiber structure Stable WC and EC distribution through
Resaturation after 1 day from 50%	64%	0 69 100	
Resaturation after 1 day with a week at 30%	52%		
WC uniformity within one slab	****		
Irrigation efficiency	****		

Key benefits

- Reliable control range
- Rapid EC refreshment
- Horizontal root development

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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

The substrates from Grodan are the only stone wool growing media awarded an EU Ecolabel

