

# Grodan® Classic

*Drier slab for  
easy watering*

Do you attach paramount importance to a cultivation technique that offers you ease of watering, and a substrate slab capable of ready drainage? And do you prefer cultivation on a drier slab? If so, then Grodan's Classic slab constitutes the ideal substrate slab for your needs. The slab remains somewhat drier by virtue of the thickness of its fibres and its horizontal fibrous structure – which is in turn conducive to the generative growth of the crop. It is not without reason that this slab bears the name 'Classic'; it has for many years enjoyed a reputation as constituting an excellent basis for growers who seek convenience and reliability.

Grodan supplies cultivation solutions that comprise a combination of advice, support and a clean and controllable substrate. This results in the best basis for the cultivation of safe, healthy and high-quality vegetables and plants. The Classic slab constitutes an ideal substrate slab for growers who opt for a drier slab, ease of watering, and the guaranteed cultivation of an excellent crop.



## Benefits:

- Drier slab
- Ease of watering, and ready drainage
- Generative response of the crop
- Favourable price
- Proven reliability

## Drier slab

All stonewool slabs are comprised of cross-connected fibres. Most of the fibres in the Classic slab are aligned in a horizontal direction. This results in a porous structure, which in combination with the thickness of the fibres in turn ensures that the slab remains drier. The addition of the recommended quantity of water ensures the retention of sufficient moisture throughout the slab to the upper surface, and provides for excellent root development throughout the substrate. In addition, the slab can rapidly be dried once harvesting is

complete – which is of great benefit when clearing the greenhouse.

## Easy to water

A watering strategy compatible with this slab entails the addition of ample water and higher drainage percentages during the entire cultivation period. This approach ensures that the water content of the Classic slab remains within the range from 60 to 70%, since the excess water readily drains from the slab – in turn guaranteeing an appropriate supply of oxygen throughout the cultivation of the crop. Moreover,





when necessary the EC can also be adjusted in a rapid and convenient manner.

#### **Generative response of the crop**

The somewhat drier nature of the slab is conducive to the generative growth of the crop, thereby rendering the Classic slab ideally suited to the cultivation of varieties exhibiting vigorous vegetative growth.

#### **Favourable price**

Are you a cost-conscious grower? If so, then the Classic will certainly appeal to you; the Classic's favourable price and beneficial properties have ensured that the Classic has become – and remains – a popular product within the Grodan range.

#### **Proven reliability**

The Classic was one of the first slabs developed by Grodan. Growers have for many years spoken highly of the reliability and ease of watering offered by the Classic. High yields are feasible with the Classic – and without running the risk of significant risks to the crop. The Classic slab is employed in the cultivation of every type of vegetable crop.

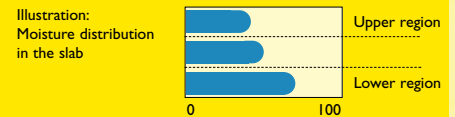
**The Classic substrate slab constitutes the best basis for growers who opt for a drier slab, ease of watering, and a guaranteed excellent crop.**

#### **What Grodan can offer you**

- A clean and disease-free substrate that neither exudes nutrients or other substances during cultivation, nor locks nutrients in the slab
- Responsible recycling of Grodan slabs
- Substrate slab with the Dutch Ecolabel Milieukeur\*
- Water-content meters – WCM-control (monitoring) and WCM-continuous – for the control of the water content, EC, and temperature of the slab
- Up-to date advice for users

#### **Product specifications**

- Single-season slab
- Available in a variety of dimensions. See [www.grodan.com](http://www.grodan.com)
- Horizontal fibrous structure
- Water-content control range: 60-70%
- Excellent normal distribution of moisture across the depth of the slab



\*This is only applicable in The Netherlands and Belgium

#### **More information**

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