



## Innovators in sustainable growth

The **OrangePlug** is specially developed for the traditional **horticulture market** and the emerging **vertical** and **hydroponic** farming systems. This plant plug is characterized by the use of **Jute** mixed with our patented **water storage Bio-flakes**, which combination enables an optimized moisture and air balance in the plug. The OrangePlug is suitable for each cultivation phase and is available in 1", 1,25", 1,5" and 2" plant plugs.

### THE HOLLANDPLUG:

- √ is flexible, the plant will not be damaged and the plug fits into any system;
- √ is suitable for manual and automated processing;
- √ is highly suitable for vertical growth systems;
- √ is suitable for plug-in-plug;
- √ remains compact, does not break apart and does not sink in hydroponics;
- √ is PH-neutral and available sterile;
- √ can be stored unconditionally;
- √ is fully compostable.

### THE ORANGEPLUG:

- √ does not dry out and can always be wetted again;
- √ remains dry on top, thanks to the open structure of jute;
- √ maintains its open structure during cultivation;
- √ has no growth of moss and / or algae on jute;
- √ stimulates strong root growth and prevents premature dropouts;
- √ stimulates vertical rooting;
- √ saves on water, fertilizers and energy;
- √ holds water for transport.

Due to the combination of jute with our water regulating Bio-flakes, the OrangePlug has a number of characteristic properties.



## A greener world with natural elements!