



# Pindstrup Propagation Substrates

The optimum basis for uniform,  
high-quality young plants



**PINDSTRUP**

# Substrates for all propagation needs

For decades, Pindstrup has designed and produced high-quality substrates for professional horticulture, including Propagation Substrates. We offer a complete range, developed in cooperation with leading growers from all over the world, covering all propagation needs:

- Depending on application, our Propagation Substrates are based on blond, mixed, and dark peat.
- 0-6 mm and 0-10 mm are the screenings that are used most often; 3-10 mm is also available to meet specific requirements.
- pH level is adjusted to 5.5 or 6.0.
- Air capacity is increased by adding 20% Forest Gold or perlite.

## Choosing the right product for your young plants

When choosing your propagation substrate, a number of parameters should be considered – crop, climate, and conditions. These include

- pH and fertiliser requirements
- Plug, tray or cell size
- Greenhouse installation
- Watering equipment and practice
- Growing season
- Water quality – bicarbonate and salts

The choice between products with blond, mixed, and dark peat depends on the need for water-holding and nutrient buffering. The darker the mix, the higher the water-holding capacity and the nutrient buffer. These characteristics are typically required in warmer climates.

Ornamental young plants typically require lower fertiliser levels, while vegetable young plants benefit from higher fertiliser levels.

**Your Pindstrup sales consultant and product manager are always ready to help you choose the right substrate for your young plants.**

## Unique 1 cubic metre mixing, flexible packing

Like any growing media from Pindstrup, our Propagation Substrates are carefully mixed in batches of 1 m<sup>3</sup>, ensuring consistency in the mix as well as from one delivery to the next.

We pack the substrates in 300/330/350 L compressed bales or big bags, according to your wishes. Substrates are delivered all over the world.

## Forest Gold

Wood fibre optimised for horticulture – for superior root growth

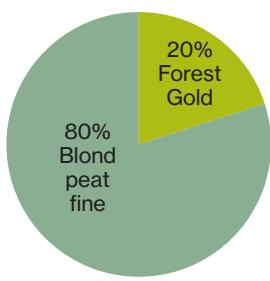
- Unique thermo-mechanical processing of responsibly sourced wood chips
- Excellent structural stability and consistent quality
- Allows better control of air capacity and drainage
- Improved water distribution throughout the root zone
- Approved by Ecocert for organic production
- More than 20 years of growing experience with Forest Gold



## Propagation substrates with a low level of fertiliser

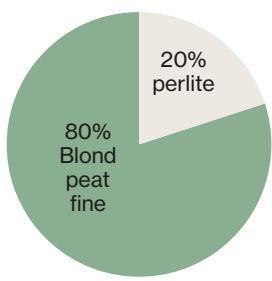
### Pindstrup Seeding Gold

- Fine blond peat and Forest Gold. Contains (per m<sup>3</sup>): 0.55 kg NPK fertiliser, 50 g micronutrients, 175 g calcium nitrate.
- Contains wetting agent.
- pH level is adjusted to 5.5 or 6.0.



### Pindstrup Seeding with perlite

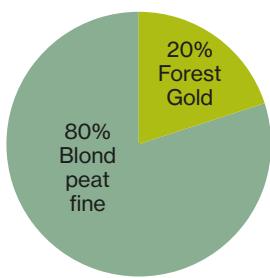
- Fine blond peat and perlite. Contains (per m<sup>3</sup>): 0.55 kg NPK fertiliser, 50 g micronutrients.
- Contains wetting agent.
- pH level is adjusted to 5.5 or 6.0.



## Propagation substrates with a medium level of fertiliser

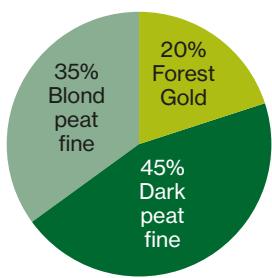
### Pindstrup Plus Orange Gold

- Fine blond peat and Forest Gold. Contains (per m<sup>3</sup>): 1.0 kg NPK fertiliser, 50 g micronutrients, 175 g calcium nitrate.
- Contains wetting agent.
- pH level is adjusted to 5.5 or 6.0.



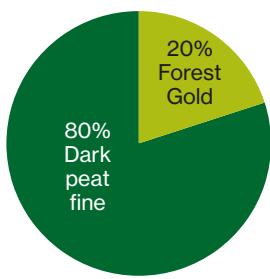
### Pindstrup Plus Blue Gold

- Fine blond and dark peat and Forest Gold.
- Contains (per m<sup>3</sup>): 1.2 kg NPK fertiliser, 50 g micronutrients, 175 g calcium nitrate.
- Contains wetting agent.
- pH level is adjusted to 5.5 or 6.0.



### Pindstrup Plus Black Gold

- Fine dark peat and Forest Gold.
- Contains (per m<sup>3</sup>): 1.2 kg NPK fertiliser, 50 g micronutrients, 175 g calcium nitrate.
- Contains wetting agent.
- pH level is adjusted to 5.5 or 6.0.



Pindstrup starter fertiliser: N-P<sub>2</sub>O<sub>5</sub>-K<sub>2</sub>O 12.14-24 (N-P-K 12-6-20), extra micronutrients added. Products in the Pindstrup Plus range contain extra Mo. All substrates can be customized according to your specific needs.





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