

Pindstrup Blueberry Substrates

Increased yield and
reduced production time



PINDSTRUP

Forest Gold

Wood fibre optimized for horticulture – for superior root growth

- Unique thermo-mechanical processing of FSC-certified wood chips
- Excellent structural stability, 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 10 years of growing experience with Forest Gold



Substrates co-developed with leading blueberry growers

We have designed Pindstrup Blueberry Substrates to enable you to steer and control your crop via irrigation management. In order to optimize your crop, we

- developed substrates with the **optimum balance** between the amounts of sphagnum peat and other constituents. The mixture allows you easy control of pH, and is a large nutrient buffer, which supports the initial vegetative growth and development of the plant
- added high-quality coir and Forest Gold to the substrate to achieve the best balance between water and air capacity, ensuring **excellent drainage**
- secured **homogenous water distribution** and superior, evenly distributed **root development** in the container; an advantage obtained by adding Forest Gold
- carefully selected components that have sufficient structural **stability** to support the crop in the container throughout several years.

Pindstrup Blueberry Substrates are developed in close cooperation with leading blueberry growers, and have proven their worth in field experience at many large blueberry growing operations worldwide.

Unique 1 cubic meter mixing, flexible packing

Like any growing media from Pindstrup, our Blueberry Substrates are carefully mixed in batches of 1 m³, ensuring consistency in the mixture and in delivery after delivery, which in turn leads to uniform growth.

We pack the substrates in 300 l compressed bales or big bags according to your wishes. Substrates are delivered all over the world.



Substrates for organic production

To an increasing extent, customers require substrates that are approved for organic production.



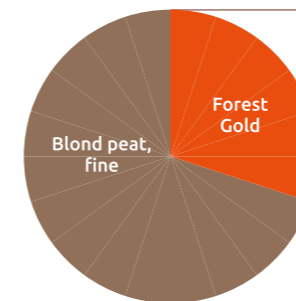
We are keen to support this development, and for several years we have designed substrates that are suitable for growing organic plants. The organic range for blueberries conforms to the annexes of (CEE) Regulation no. CEE 834/2007 and 889/2008 as well as the US National Program (NOP).

Optimized for blueberries

Pindstrup Blueberry Substrates are designed and mixed to give the best results for blueberry production.

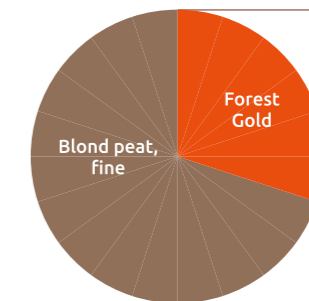
Consisting of a mixture of carefully screened blond peat, coir and Forest Gold, our Blueberry Substrates ensure

- fast rooting and development
- reduced time to first harvest
- strong and healthy plants with less disease
- increased yield



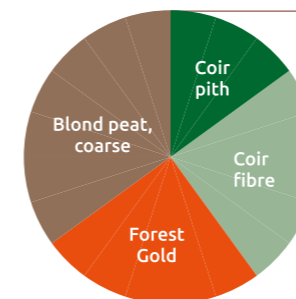
Propagation substrate

Fine substrate based on blond sphagnum peat and Forest Gold. Contains (per m³): 0.8 kg NPK fertilizer, 50 g micronutrients, 375 g calcium nitrate. Contains wetting agent. pH level adjusted to 5.5.



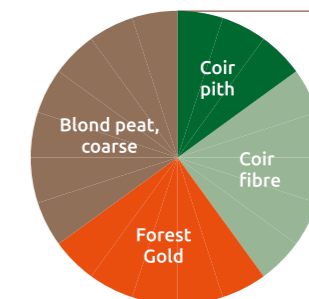
Organic propagation substrate

Fine substrate based on blond sphagnum peat and Forest Gold. Contains no fertilizer. Contains no wetting agent. pH level adjusted to 5.5.



Container substrate

Coarse substrate based on blond sphagnum peat, coir fibre, coir pith and Forest Gold. Contains (per m³): 1.0 kg NPK fertilizer, 50 g micronutrients, 375 g calcium nitrate. Contains wetting agent. pH level adjusted to 5.5.



Organic container substrate

Coarse substrate based on blond sphagnum peat, coir fibre, coir pith and Forest Gold. Contains no fertilizer. Contains no wetting agent. pH level adjusted to 5.5.

Please note that different varieties of blueberries have different needs with regards to pH. The substrate's initial pH level can be adjusted according to requirements. In general, all substrates can be customized according to your specific needs.

All information in this brochure is provided according to our best knowledge and belief. No claim is made as to completeness and correctness. We reserve the right to make changes to the brochure. All application and usage recommendations must be understood as guidelines and adjusted to local circumstances and practice.



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