



# SUBSTRATES

for professional use

Also  
tailorized  
substrates  
available



GROWTH SUBSTRATES



CREATING GREENER GROWTH

PART OF BIOLAN GROUP





## Substrate CC1 (special fine)

Substrate CC1 is white, special screened peat moss, which is pH adjusted and fertilized. Product is as such suitable substrate for seedling nurseries. Special fine screening is suitable for use in the production of small seedlings. Start supplementary fertilization at the beginning of the cultivation.

**Recommended use:** seedlings, small pots

**Packing sizes:** pressed bale and big bale

## Substrate C1

Substrate C1 is white, screened peat moss, which is fertilized and pH adjusted. Peat is as such suitable substrate for seedlings and propagation. Start supplementary fertilization at the beginning of the cultivation.

**Recommended use:** seedlings, small pots

**Packing sized:** pressed bale and big bale

## Substrate C1D , dark

Substrate C1D, dark is mixture of white and dark peat moss, which is fertilized and pH adjusted. Peat is as such suitable substrate for seedlings and propagation. Start supplementary fertilization at the beginning of the cultivation.

**Recommended use:** seedlings, small pots

**Packing sizes:** pressed bale and big bale

## Substrate C1B, black

Substrate C1B, black is mixture of, highly composted black, dark and white peat moss, which is fertilized and pH adjusted. Product is as such suitable substrate for seedlings and propagation. Start supplementary fertilization at the beginning of the cultivation.

**Recommended use:** seedlings, small pots

**Package sizes:** pressed bales and big bale





## Substrate B2

Substrate B2 is medium coarse, white, screened peat moss, which is fertilized and pH adjusted. The substrate is suitable for seedlings in big trays and small pots. Start supplementary fertilization at the beginning of the cultivation.

**Recommended use:** seedlings of trays with big cells, small pots

**package sizes:** pressed bales and big bales

## Substrate B2D, dark

Substrate B2D, dark is a mixture of white and dark screened peat moss, which is fertilized and pH adjusted. The substrate is suitable substrate for seedling in big trays and small pots. Start supplementary fertilization at the beginning of the cultivation.

**Recommended use:** seedlings of trays with big cells, small pots

**package sizes:** pressed bales and big bales

## Substrate B2L (lettuce)

Substrate B2L is a white, specially screened peat moss with a good airy structure, fertilized and limed for the cultivation of lettuce. Peat is suitable substrate for pot vegetables and lettuces. Start supplementary fertilization at the beginning of the cultivation.

**Recommended use:** cultivation of lettuce and herbs

**Package sized:** pressed bales and big bale

## Substrate B1F (forestry peat)

Substrate B1F (forestry peat) is a specially screened white peat moss, which is pH adjusted and fertilized for forest seedlings. Novarbo Substrate B1F (forestry peat) is also available with slow release soluble fertilizer. Start supplementary fertilization at the beginning of the cultivation.

**Recommended use:** conifer, eucalyptus

**Package sizes:** pressed bale and big bale





NOVARBO  
GROWTH  
SUBSTRATES

B

MEDIUM

MOSSGROW  
AND ECOMOSS

## Moss Grow B0 Sphagnum Moss & Peat Moss

Mossgrow B0 is screened mixture of sphagnum moss and white peat moss. Sphagnum moss is rapidly renewable living moss collected by skimming with patented special machinery directly from the surface of untreated bog. Product has a combined characteristics of sphagnum moss and ordinary white peat moss. It is easily water taking, well aerated and best possible material for seedlings, young plants and sensitive plants.

**Package sizes:** pressed bale and big bale

## Moss Grow B1L Sphagnum Moss & Peat Moss

Mossgrow B1L is screened, fertilized and pH adjusted mixture of sphagnum moss and white peat moss. Sphagnum moss is living moss collected by skimming with patented special machinery directly from the surface of untreated bog. It is easily water taking, well aerated and best possible material for seedlings, young plants and sensitive plants.

**Package sizes:** pressed bale and big bale

 **EcoMoss**  
MEMBER OF BIOLAN GROUP

## Sustainable raw material for individual mixtures

Ecomoss is untreated sphagnum moss raw material for substrate manufacturing purposes. Coarse structure is good starting point for various types and usages of end products.

**Package sizes:** big bale





NOVARBO  
GROWTH  
SUBSTRATES

A  
COARSE

## Substrate A2

Substrate A2 is white, screened peat moss, which is fertilized and pH adjusted. Peat is suitable substrate for pot plant nurseries. Start supplementary fertilization at the beginning of the cultivation.

**Recommended use:** pot plants (pot size > 9 cm)

**Package sizes:** pressed bale and big bale

## Substrate AA2

Substrate AA2 is white, extra coarse, special screened peat moss, which is fertilized and pH adjusted. Peat is suitable substrate for pot plant nurseries. Start supplementary fertilization at the beginning of the cultivation.

**Recommended use:** pot plants (pot size > 12 cm)

**Package sizes:** pressed bale and big bale

## Substrate AAA2 (special coarse)

Substrate AAA2 (special coarse) is white, special screened peat moss, which is fertilized and pH adjusted. Substrate is suitable for big pot and container plants. Start supplementary fertilization at the beginning of the cultivation.

**Recommended use:** pot plants and large containers  
(pot size > 15 cm)

**Package sizes:** pressed bale and big bale





NOVARBO  
MOSSCUBE



## MossCube

MossCube is sustainable propagation cube for vegetable seedling production. MossCube is made of sphagnum moss, which is harvested with a patented ecological method. MossCube can be composted together with crop residues.

**Recommended use:** greenhouse vegetable seedling production, especially tomato, cucumber and pepper.

**Package sizes:** 10x10x7 cm







## MossWool®

MossWool® is sustainable growing media for vegetable cultivation. MossWool® slabs are made of sphagnum moss, which is harvested with a patented ecological method. MossWool® can save money for the greenhouse grower, because used slabs can be composted together with crop residues.



More info: [mosswool.fi](http://mosswool.fi)

**Recommended use:** greenhouse cultivation especially tomato, cucumber and pepper.

**Package sizes:** various lengths 50 - 100 cm

## Benefits of Mosswool® for the greenhouse farmer



Sustainable  
and total cost saving  
growth media



Equal or better  
performance than  
stonewool slabs.

Ref.: MTT AgriFood  
Research Finland, 28.5.2014



Made of rapidly  
renewable raw  
material



Minimises disposal  
costs: can be locally  
composted






## Packing sizes:

Loose bag 50, 70 l, bale 180 - 320 l, big bag 1500 l, big bale 2000 - 6000 l

## Novarbo – Creating Greener Growth

Novarbo Oy is an expert in substrates and greenhouse technology for professional use. We are part of the Finnish Biolan group. Our substrates are suited for both traditional and organic professional cultivation, and we

also make organic fertilisers. As for greenhouse technology, we offer Vertical Farming solutions and Cooling & Heat Reuse solutions for greenhouse climate control that save energy and increase crop yields.

-  GREENHOUSE TECHNOLOGY
-  GROWTH SUBSTRATES
-  FERTILISERS

