

K SUBSTRATES



we make it grow

Klasmann-Deilmann

NEW

Only natural ingredients

Premium quality components

Successful in professional cannabis cultivation

Developed especially for cannabis

Very sustainable due to 50% peat replacement and organic fertilizers

Formulated with beneficial micro-organisms for improved plant health



PROFESSIONAL GROWING MEDIA –
The professional potting soil for cannabis plants

Highest quality – Thumbs up even for those without a green thumb

7 reasons for best growth in Professional Growing Media for Cannabis Plants:

1

TerrAktiv® green compost - the natural plant strengthener:

A stable, healthy green compost containing several active soil bacteria and fungi (e.g. Trichoderma). These organisms suppress plant diseases and help to breakdown the organic fertilizers, making them readily available to the plants.

2

TerrAktiv® PLUS - the plus for optimal plant growth:

Specially selected, natural microorganisms act like a shield for roots and block entry ports for pathogens. As a result, the plants are significantly healthier.

3

Natural humic and fulvic acids - ideal nutrient buffers:

These special humic substances in peat and green compost can bind and buffer nutrients. The plant is ideally protected against nutrient fluctuations and continuously supplied with the nutrients needed.

4

Organic fertilization - the natural extra in nutrients:

The organic fertilizer “feeds” the microorganisms in the soil so that they can develop their full potential. Microbial activity releases the nutrients from the fertilizer and allows optimal plant nutrition at all times.

5

Perfect composition - the structure makes the difference:

A structurally stable combination of high-quality white sod peat, perlite and our wood fibre GreenFibre® with plenty of air and good drainage allows the roots to breathe. Coir pith and black peat are important for water availability. This mixture also works if your „green thumb“ is not perfect yet.

6

High sustainability - over 50% peat replacement:

The right combination of alternative constituents allows a peat replacement of 50 percent. This lowers the carbon footprint and conserves valuable peat resources.

7

Strict quality control - benefit from the professionals:

Our potting soils are subject to a professional quality control with stringent standards. This includes controls for heavy metals, residues from pesticides and plant-damaging diseases. Therefore, our potting soils are one thing above all: safe!



Klasmann-Deilmann: Professional experience also for private users

With over 100 years of experience, we are the leading manufacturer of potting soils and growing media. Our products form a perfect basis for the safe growth of fruits, vegetables, ornamental plants, shrubs and other crops in professional horticulture worldwide. We are now making this comprehensive know-how available to private users with our new “Professional Growing Media for Cannabis Plants”.

