# It's Klasmann-Deilmann

Horticulture is facing several challenges today. Shortages of qualified labour, energy transition, reduced availability of crop protection products, increasing demand for more sustainable plant production.

Your growing media should not be a concern. With Klasmann-Deilmann you can be sure to have the ideal partner for reliable, sustainable and innovative growing media of premium quality.

## RELAXI WE TAKE CARE.

We know **RELIABILITY** is key: You can rely on us to deliver your growing media always on time and in full. Worldwide. We know **AVAILABILITY** is key:

Thus, we ensure supply of all substrate constituents with our own raw material production and specialised manufacturing sites.

Dietmar Albers and Ben Olde Heuvel, production & quality managers at 'Olde Bolhaar Eco Service BV', Netherlands We know **QUALITY** is key: Therefore, we continuously invest in state-of-the-art substrate factories in order to supply you with the best product quality, even at short notice. We know **KNOW-HOW** is key: Our experienced advisory team supports you internationally to achieve perfect crop results.

> Linda Esters, technical advisor at Klasmann-Deilmann, Germany

Jean-Michel Mounier, satisfied Klasmann-Deilmann customer and co-owner of 'SARL du Tilleu', France We know **SUSTAINABILITY** is key: We increase the proportion of alternative circular raw materials to 50% of our total production volume by 2030.

> Koen Scherpereel, satisfied Klasmann-Deilmann customer, owner of 'CS-Plant', Belgium



We know **INNOVATION** is key:

In our modern research facilities, our R&D team develops innovative growing solutions for the changing requirements in horticulture. We also run projects with a network of research partners all over the world.

#### Innovative polymer technology: Nygaia

We develop Nygaia, a 100% biodegradable substrate of the future. Based on polymers, it is clean, inert and ideal for hydroponic cultivation. Innovative growing solution: Sphaxx We create Sphaxx, made of very pure sphagnum moss from controlled cultivation. Its pioneering new production method ensures highest quality and year-round availability.

### Innovative propagation: Growcoon

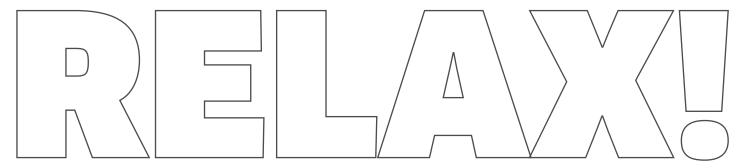
We supply Growcoon, the efficient and sustainable propagation system based on biodegradable polymer technology.

### Innovative cultivation: Growbag

we make it grow

We create the next-generation growbag based on circular raw materials that convinces with easy crop steering and significant reduction of emissions.

WBAG\*ADVANCED



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**Innovative constituent: TerrAktiv® bark humus** We produce TerrAktiv® bark humus, a microbially active, renewable raw material with many positive effects for the cultivation of healthy and more stress-resistant plants.





#### Innovative growing media: ADVANCED Substrates

Our modern peat-reduced and peat-free substrates combine high sustainability with high crop security. We develop reliable blends of own raw materials from peat, woodfibre, coco, bark, and others to achieve best results in cultivation.

#### Innovative sustainability: Biochar

We produce a state-of-the-art biochar to achieve a significant CO<sub>2</sub> reduction in growing media. A big step towards the climate-neutral horticulture of the future.





Find out more



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