



Power  
your  
plants



terracult *blue*

*High performance  
peat substrates*

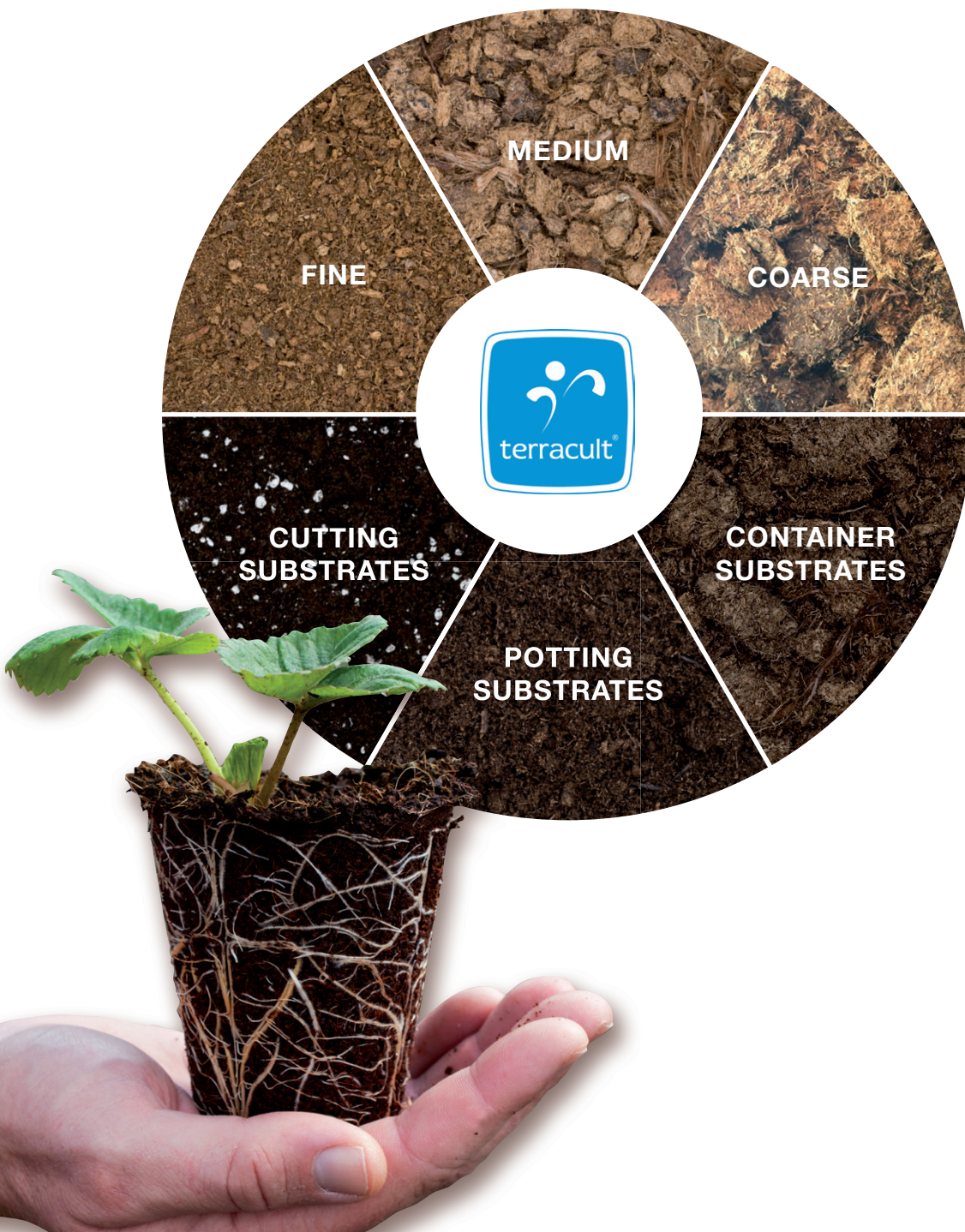


*Simple & reliable cultivation  
with terracult products*

# Ideally structured Baltic raw material combined with many years of experience in creating well-balanced recipes results in powerful substrates for every demand

It's the art of making high performance peat substrates out of the best of Baltic peat resources that make terracult® products as convincing as they are. As many as 14 main recipes for seeding and propagation, potting and container substrates are derived from ideally structured raw peatmaterials.

We also offer special mixtures that are applicable for the entire bandwidth of today's professional horticulture. Constantly refined since 1994, a number of proven sub-recipes have been standardized that our customers all over the world continue to benefit from today.





## Tray and Propagation Substrates

Terracult's finest for raising baby vegetables, ornamentals and perennials. They convince with excellent water and air capacities, buffer capacities and a humic acid momentum that comes from using the best Baltic black peat sources, resulting in extra-healthy root development.

2-7cm

Recommended Products:



TC1 TC4 TC10 TC13



## Potting Substrates

Terracult's all-rounders with a medium structure and a whole array of different, beneficial compositions and additives. They are both universal and specific at the same time to meet the right requirements of your unique crop, whether it is Begonia, Cyclamen or Ericaceae.

8-13 cm

Recommended Products:



TC2 TC3 TC5 TC6



## Container Substrates

For robust and beautiful plants alike, whether Thuja or Anthurium, we offer a choice of coarse-structured substrates that originate from Baltic white peat and black peat sources with a blend of well-selected additives. High pore volume leads to improved aeration for root sensitive crops and high-value additives provide an additional booster to improve the availability of water and nutrients for healthy and durable growth.

> 13 cm

Recommended Products:



TC7 TC8



## Special Substrates

High quality crops require exclusive soil in order to unfold their full potential. Cultivating berries in a super-coarse, 20-40 mm, sod peat substrate, the high-tech demand of a suitable blocking substrate or the strict requirements of producing organic food, perennials and ornamentals. It's all there. Hands down. TC0 is your all-structure alternative for a do-it-yourself substrate.



Recommended Products:

TC9 TC11 TC12 TC13 TC14

## Our Peat Substrate variations

### TC0 Base Substrate | *fine, medium, medium-coarse & coarse structure*

RezNo.	Product	Sieve Setting
706	TC0 Base Substrate F	0-10 mm
707	TC0 Base Substrate M	0-20 mm
856	TC0 Base Substrate 80/20	0-20 mm

100% white peat, 0.3 kg NPK + Micronutrient fertilizer + Wetting agent | pH-Value 5.6 (CaCl<sub>2</sub>)

### TC1 Propagation Substrate | *super fine & fine structure*

RezNo.	Product	Sieve Setting
23	TC1 Seeding Substrate extra fine	0-5 mm
929	TC1 Propagation Substrate 1.5 kg NPK	0-5 mm
124561	TC1 Seeding Substrate fine	0-10 mm
125933	TC1 Seeding Substrate 80/20	0-10 mm
124605	TC1 Seeding Black 50/50	0-10 mm
811	TC1 Seeding Substrate 1.2 NPK	0-10 mm
857	TC1 Seeding Substrate 1.2 NPK 80/20	0-10 mm
890	TC1 Seeding Substrate 20% PE	0-10 mm

100% white peat, 0.8 kg NPK + Micronutrient fertilizer + Wetting agent | pH-Value 5.6 (CaCl<sub>2</sub>)

### TC2 Potting Substrate | *medium structure*

RezNo.	Product	Sieve Setting
124504	TC2 Potting Substrate	0-20 mm
124500	TC2 Potting Substrate Black 50/50 1.3 kg NPK	0-20 mm
124650	TC2 Potting Substrat OS 3-4M	0-20 mm
793	TC2 Potting Substrate 10% PE	0-20 mm
891	TC2 Potting Substrate 20% PE	0-20 mm

100% white peat, 1.2 kg NPK + Micronutrient fertilizer + Wetting agent  
slow release fertilizer | pH-Value 5.6 (CaCl<sub>2</sub>)



**TC3 Universal Substrate with clay** | *medium structure*

RezNo.	Product	Sieve Setting
124639	TC3 Universal Substrate with clay	0-20 mm
100% white peat, 1.2 kg NPK + Bentonit + Micronutrient fertilizer slow release fertilizer + Wetting agent   pH-Value 5.6 (CaCl <sub>2</sub> )		

**TC4 Tray Substrate** | *super fine & fine structure*

RezNo.	Product	Sieve Setting
124641	TC4 Tray Substrate 80/20	0-5 mm
124610	TC4 Tray Substrate 80/20 1.5 NPK	0-5 mm
807	TC4 Tray Substrate 50/50	0-5 mm
848	TC4 Tray Substrate 50/50 1.3 NPK	0-5 mm
124739	TC4 Tray Substrate 30/70	0-5 mm
582	TC4 Tray Substrate 30/70 1.2 NPK	0-5 mm
840	TC4 Tray Substrate 30/70 1.3 NPK	0-5 mm
124608	TC4 Tray Substrate 20/80 1.0 kg NPK	0-5 mm
100% peat, 0.8 kg NPK + Micronutrient fertilizer slow release fertilizer + Wetting agent   pH-Value 5.6 (CaCl <sub>2</sub> )		

**TC5 Potting Substrate** | *medium coarse structure*

RezNo.	Product	Sieve Setting
124493	TC5 Potting Substrate	5-20 mm
606	TC5 Potting Substrate 80/20	5-20 mm
843	TC5 Potting Substrate	5-25 mm
100% white peat, 1.2 kg NPK + Micronutrient fertilizer slow release fertilizer + Wetting agent   pH-Value 5.6 (CaCl <sub>2</sub> )		

**TC6 Potting Substrate with clay** | *medium coarse structure*

RezNo.	Product	Sieve Setting
593	TC6 Bent Substrate	5-20 mm
792	TC6 Bent Substrate 10%PE	5-20 mm
100% white peat, 1.2 kg NPK + Micronutrient fertilizer slow release fertilizer + Wetting agent   pH-Value 5.6 (CaCl <sub>2</sub> )		



## Our Peat Substrate variations

### TC7 Container Substrate with clay | *coarse structure*

RezNo.	Product	Sieve Setting
783	TC7 Container Substrate Bent	5-40 mm
782	TC7 Container Substrate Bent 80/20	5-40 mm
124495	TC7 Container Substrate Bent 1.2 NPK	5-40 mm
100% white peat, 0.8 kg NPK + Bentonit + Micronutrient fertilizer slow release fertilizer + Wetting agent   pH-Value 5.6 (CaCl <sub>2</sub> )		

### TC8 Green Plant Substrate | *coarse & extra coarse structure*

RezNo.	Product	Sieve Setting
124560	TC8 Foliate Plants Substrate	5-40 mm
804	TC8 Foliate Plants Substrate 50% Sod Peat	5-40 mm
100% white peat, 1.2 kg NPK + Micronutrient fertilizer slow release fertilizer + Wetting agent   pH-Value 5.6 (CaCl <sub>2</sub> )		

### TC9 Rhodo-, Azalea-, Ericacea Substrate | *fine & medium structure*

RezNo.	Product	Sieve Setting
584	TC9 Sour Substrate 0-20	0-20 mm
852	TC9 Sour Substrate 5-20	5-20 mm
124976	TC9 Sour Substrate 20-40	20-40 mm
100% white peat, 1.2 kg NPK + Micronutrient fertilizer + Wetting agent slow release fertilizer   pH-Value 4.0 (CaCl <sub>2</sub> )		

### TC10 Substrate for Cutting with Perlite | *super fine structure*

RezNo.	Product	Sieve Setting
124646	TC10 Cutting 10% PE	0-5 mm
907	TC10 Cutting 20% PE	0-5 mm
124498	TC10 Cutting 80/20 10% PE	0-5 mm
100% white peat, 0.8 kg NPK + Perlite + Micronutrient fertilizer slow release fertilizer + Wetting agent   pH-Value 5.6 (CaCl <sub>2</sub> )		



**TC11 Blueberry Substrate** | *coarse fibre structure*

RezNo.	Product	Sieve Setting
930	TC11 Blueberry Substrate	20-40 mm
White/black peat, 0.5 kg NPK + Wetting agent   pH-Value 4.3 (CaCl <sub>2</sub> )		

**TC12 Berry Substrate** | *extra coarse structure*

RezNo.	Product	Sieve Setting
125503	TC12 Berry Substrate	20-40 mm
803	TC12 Berry Substrate S1	20-40 mm
844	TC12 Berry Substrate 25-45mm 100% Black Peat	25-45 mm
100% white peat, 1.2 kg NPK + Micronutrient fertilizer slow release fertilizer + Wetting agent   pH-Value 5.6 (CaCl <sub>2</sub> )		

**TC13 Blocking Substrate** | *super fine structure*

RezNo.	Product	Sieve Setting
119396	TC13 Blocking Substrate	0-5 mm
119745	TC13 Blocking Substrate Fix	0-5 mm
80% black peat, 20% white peat, 1.0 kg special NPK   pH-Value 5.6 (CaCl <sub>2</sub> )		

**TC14 Bromelia Substrate** | *coarse structure*

RezNo.	Product	Sieve Setting
955	TC14 Bromelia Substrate coarse 50% Black Peat	5-40 mm
956	TC14 Bromelia Substrate extra 50% Black Peat	20-40 mm
100% white peat, 1.0 kg special NPK + Micronutrient fertilizer + Wetting agent   pH-Value 5.6 (CaCl <sub>2</sub> )		



# Please contact us

## GERMANY



**Marc Heeren**

Mobile +49 152 22 67 29 34  
Phone +49 441 20 92 434  
Mail [heeren@floragard.de](mailto:heeren@floragard.de)

## FRANCE | FRENCH OVERSEAS DEPARTMENTS FRENCH SPEAKING SWITZERLAND



**Philippe Pracht**

Mobile +33 647 170 402  
Phone +33 388 788 298  
Mail [pracht@floragard.de](mailto:pracht@floragard.de)

## SPAIN | PORTUGAL



**Juan Galindo**

Mobile +49 152 22 67 29 60  
Mail [galindo@floragard.de](mailto:galindo@floragard.de)

## ITALY | AFRICA | NEAR & MIDDLE EAST



**Abdelaziz Sassi**

Mobile +49 152 22 67 29 34  
Phone +49 441 20 92 197  
Mail [sassi@floragard.de](mailto:sassi@floragard.de)

## ASIA | PACIFIC



**Jonathan Kroiss**

Mobile +49 152 22 67 29 53  
Phone +49 441 20 92 228  
Mail [kroiss@floragard.de](mailto:kroiss@floragard.de)

## MIDDLE- & SOUTHAMERICA



**Nuno Maia**

Mobile +49 152 22 67 29 41  
Mail [maia@floragard.de](mailto:maia@floragard.de)

## EAST EUROPA | GREECE | CYPRUS



**Mirjana Jäger**

Mobile +49 152 22 67 29 63  
Mail [jaeger@floragard.de](mailto:jaeger@floragard.de)

## WORLDWIDE FOR RAWMATERIAL



**Aidan Campion**

Mobile +49 152 22 67 29 66  
Mail [campion@floragard.de](mailto:campion@floragard.de)



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Terracult blue is a brand of Floragard Vertriebs-GmbH  
Gerhard-Stalling-Str. 7 | 26135 Oldenburg | Germany  
Phone +49 441 20 92 0 | Fax +49 441 20 92 292 | Mail [info@floragard.de](mailto:info@floragard.de)

[www.terracult.com](http://www.terracult.com)