

## TC0 BASE SUBSTRATE

### MEDIUM SCREENING

### APPLICATION

Base substrate for self-made substrates, i.e. with slow release fertilizer (Osmocotes), trace elements, chelated iron, organic plant protection additives or other supplements.



8-13 cm



### PHYSICAL CHARACTERISTICS

**Composition:** 100% Sphagnum White Peat  
**Structure:** 0-20 mm



*\*Wetting Agent - improved water absorption*

### CUSTOMIZING OPTIONS

**White Peat - Black Peat Compositions:**

- 80:20
- 50:50

**Structures:**

- 0-10 mm
- 5-30 mm
- 5-40 mm

### CHEMICAL CHARACTERISTICS



NPK 14-16-18 + Microelements*	0.3 kg/m <sup>3</sup>
Nitrogen	40 mg/l
Phosphate	50 mg/l
Potassium	60 mg/l

*\* Magnesium, Boron, Molybdenum, Copper, Iron as Iron-Chelate, Manganese, Zinc  
Fluctuations in the chemical properties are within the permissible tolerance range.*



EC < 1 mS/cm



pH (CaCl<sub>2</sub>) 5.0 – 6.0

### DELIVERY OPTIONS

**70L, 250L, 340 L, Big Bale**

*Availability of package size depend on the constitution (e.g. weight) of the substrate mix.*

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