



Tonerde 7

Tonerde 7 is used as a standard potting substrate for nursery plants like trees, shrubs and roses or conifers.

Tonerde 7 offers the following advantages:

- excellent structural stability of the substrate and air capacity by the share of white peat and peat fibres
- high water retention by the part of frozen black peat and clay
- increased buffering capacity of pH-value by the clay component

Composition:
65 % white peat
15 % frozen black peat
20 % peat fibres
100 l clay/m³
1500 g NPK- fertilizer /m³

Structure: medium-coarse

Chemical values:
(according to LUFA*)
pH-value (CaCl₂): 5,0 - 5,5
Salt content: 1,1 - 1,6 g/l
Nitrogen, N: 150 - 250 mg/l
Phosphorus, P₂O₅: 160 - 260 mg/l
Potassium, K₂O: 200 - 340 mg/l

We recommend **Tonerde 7** for pots \geq 12 cm.

Packing: bags 70 l, Maxi-Block 3,25 m³, in bulk (EN)

*LUFA: independent, public laboratory