

FIELD COMPOST High Quality Products Made in East Anglia Field No.21 High Quality Planting Topsoil

Product Specification



Field No. 21 High Quality Planting Topsoil

Description

A high quality blended planting topsoil that is rich in nutrients and organic matter. Field No.21 has a low bulk density making it less prone to compaction and is perfect for planting larger trees and shrubs in raised beds and containers. The improved soil structure benefits root penetration and access to soil moisture and nutrients; it allows for better emergence of seedlings due to reduced crusting of the surface; and greater water infiltration, retention and availability due to improved porosity. Field No.21 is carefully blended and graded to less than 8mm ensuring that it is always a clean and consistent product.

• Field No.21 is blended from a 50:50 by volume blend of high quality sandy clay loam and BSI PAS100 soil conditioner. The low bulk density makes it ideal for permanent planting schemes in pots and raised beds.

- Field No.21 contains up to 20% organic matter that will help stimulate soil life and nutrient transfer to growing plants.
- Field No.21 contains a natural supply of nutrients essential for plant growth.
- Field No.21 is not suitable for planting ericaceous plants that prefer low pH conditions.
- If you are looking to grow vegetables in a raised bed we would recommend our **Field No.15** Vegetable planting compost. For bedding turf or raising levels on planting areas we would recommend our **Field No.6** Premium Grade Topsoil. Or if you have specific requirements such as growing ericaceous plants or wild flowers let us know and we can blend a product accordingly.

Directions for use

Use Field No.21 for planting pots and in raised beds.

- Prepare your raised bed or planting container ensuring that there is adequate drainage.
- 2. Calculate how much **Field No.21** High Quality Planting Topsoil you need. A cubic metre is enough to cover 10m2 at a depth of 100mm. If you aren't sure how much you need give us a call and we will do the calculations for you.
- Apply the Field No.21 to the required depth allowing an additional 15-20% for settlement.
- 4. Once planted it is a good idea to apply a mulch such as the Field No.8 contract ornamental to a depth of 75-100mm. This will help hold moisture in the soil, suppress the growth of weeds and provide an aesthetically pleasing finish to the planted area.

See overleaf for Typical physico-chemical properties and nutrient content

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Parameter	Value	Unit
Stones > 20mm	0	% m/m
Glass < 20mm, > 2mm	<0.1	% m/m
Plastic < 20mm, > 2mm	<0.1	% m/m
Stones < 20mm, > 2mm	6	% m/m
Wood 20mm, > 2mm	4	% m/m

Typical physico-chemical properties and nutrient content

Weeds	None evident	$\% \mathrm{m/m}$
рН	7.9	pH units
Electrical Conductivity	3	%
Phosphorus (extractable) as P	140	mg/l
Potassium (extractable) as K	1500	mg/l
Magnesium (extractable) as Mg	260	mg/l
Nitrogen (total) as N	1.2	% m/m
Organic matter	15	% m/m
Carbon: Nitrogen Ratio	8	:1
Textural classification	Sandy Clay loam	mg/kg
Sand	56	% m/m
Silt	24	% m/m
Clay	20	% m/m
Total extractable Zinc	110	mg/kg
Total extractable Copper	30	mg/kg
Total extractable Nickel	15	mg/kg

Need help or advice? Ask Mister Compost at www.mistercompost.co.uk For information on Field (Compost) Ltd and our products please ask for one of our brochures or visit

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