

Inturf Premium+ Topsoil

A high performance manufactured rootzone/topsoil which conforms to BS 3882, enriched with TerraCottem® to improve the structure and performance of the rootzone, increase its water and nutrient holding capacity, increase the plant's root development and plant growth and reduce the need for watering. It is a proprietary scientifically balanced composition consisting of more than 20 different substances having a dry granular aspect with a neutral pH, based on 39.5% of different acrylamide and acrylic acid copolymers with potassium salt and ammonium salt; 10.50% of a balanced mixture of soluble, slow release and synthetic nitrogen fertilisers; 0.25% of growth precursors and 49.50% of volcanic rock.

- ✓ Compaction resistant & retains bulk
- ✓ Free draining
- ✓ Safe and certified
- ✓ From a sustainable source
- ✓ High in organic matter
- ✓ Excellent in wet conditions
- ✓ Available all year round
- ✓ Contains all necessary plant nutrients
- ✓ Suitable for both landscaping and sports construction
- ✓ Increased Cation Exchange Capacity (CEC) value
- ✓ Suitable for most tree and shrub plantings

Technical Specification

Particle Size Distribution and Stone Content

Premium Topsoil falls into the sand texture class containing a high proportion of sandsized particles. Light soils such as this typically have good aeration and drainage properties. The soil is stone-free.

pH Value and Electrical Conductivity (salinity)

Premium Topsoil is alkaline in reaction (pH7.9) and suitable for general landscaping purposes including the majority of tree and shrub species and grass cultivars used in commercial landscaping.



Organic Matter and Fertility Status

Premium Topsoil is adequately supplied with organic matter and all major plant nutrients appropriate to general landscape purposes.

No further additions of compost or fertiliser are required or even recommended for at least the first growing season.

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NEW

TerraCottem Turf

Designed especially for golf and sports turf applications, TerraCottem Turf harnesses a unique combination of over twenty hydroabsorbent and nutritive components to significantly improve soil quality and water retention for healthier, more vigorous turf.

Improved root growth, vigour, structure, performance and disease resistance are just a few of the benefits users can expect which include:

- ✓ Increased water-holding capacity
- ✓ Water savings of up to 50 percent
- ✓ Increased Cation Exchange Capacity (CEC) value
- ✓ Less nutrient leach-off
- ✓ Better seed germination
- ✓ Stronger and deeper root development
- ✓ Increased microbiological activity
- ✓ Higher resistance to drought stress and diseases
- ✓ Improved soil aeration



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