



Current Price List (effective from June 2010)

PHYSICAL PROPERTIES

	FULL PRICE £ Sterling excl. VAT
Bulk Density	32.00
Bunker Sand Analysis : Crusting & Penetrometer	34.00
Bunker Sand Analysis : Angle of Repose	26.00
Clay Dispersion Coefficient	68.00
Conductivity	15.00
Fibre Content	32.00
Gradation Index (D90/D10)	22.00
Gravel Compatibility with Sand - Report only	40.00
Moisture Content	32.00
Organic Matter (by Loss-on-Ignition)	38.00
Organics Analysis – (pH, Organic Matter, Fibre Content)	79.00
pH	15.00

PARTICLE SIZE DISTRIBUTION TESTS

Particle Size Distribution – incl.Separated Silt & Clay - Rootzones	68.00
Particle Size Distribution - Sand Fraction only	50.00
Particle Size Distribution - Sand Fraction only – BS Half Octave	50.00
Topsoil Classification to BS 3882:2007	150.00

USGA TESTS

Percolation Rate	98.00
Percolation Rate, Densities & Porosities - USGA	244.00
Full USGA (premixed sample) :	323.00
Includes PSD, pH, organic matter content, percolation rate, porosities, water retention and bulk density.	
Full USGA (3 recipe set - gives optimum ratio sand/org. amend.)	561.00
Water Release Curve (6 tensions / depths)	179.00

CHEMICAL / NUTRIENT PROPERTIES

Biological Oxygen Demand (Water BOD)	21.00
Cation Exchange Capacity	25.00
Contamination Assessment	64.00
Chemical Composition of Sand	116.00
Fertiliser Analysis (Total NPK)	76.00
Full Elemental Analysis (macro & micro nutrients)	79.00
Individual Element Analysis	from 15.00
Nutrient Analysis : pH, P, K & Mg	40.00
Nitrogen : either Ammoniacal or Nitrate	32.00
Nitrogen : Total	50.00
Pest & Disease Diagnosis	121.00
Salinity Assessment	54.00
Water Analysis	77.00
Nematode Assessment	121.00
Seed Germination	111.00

MINIMUM QUANTITY REQUIRED

USGA (premixed sample), percolation rate & bulk density	2-3kgs
USGA (three recipe set)	5kg Sand & 2 litres organic amendment
All Others	1kg
Water Analysis	1 litre