



Current Price List (effective from June 2010)

PHYSICAL PROPERTIES

	FULL PRICE € Euros excl. VAT
Bulk Density	48.00
Bunker Sand Analysis : Crusting & Penetrometer	51.00
Bunker Sand Analysis : Angle of Repose	39.00
Clay Dispersion Coefficient	102.00
Conductivity	22.50
Fibre Content	48.00
Gradation Index (D90/D10)	33.00
Gravel Compatibility with Sand - Report only	60.00
Moisture Content	48.00
Organic Matter (by Loss-on-Ignition)	57.00
Organics Analysis – (pH, Organic Matter, Fibre Content)	118.50
pH	22.50

PARTICLE SIZE DISTRIBUTION TESTS

Particle Size Distribution – incl.Separated Silt & Clay - Rootzones	102.00
Particle Size Distribution - Sand Fraction only	75.00
Particle Size Distribution - Sand Fraction only – BS Half Octave	75.00
Topsoil Classification to BS 3882:2007	225.00

USGA TESTS

Percolation Rate	147.00
Percolation Rate, Densities & Porosities - USGA	366.00
Full USGA (premixed sample) :	484.50
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.)	841.50
Water Release Curve (6 tensions / depths)	268.50

CHEMICAL / NUTRIENT PROPERTIES

Biological Oxygen Demand (Water BOD)	31.50
Cation Exchange Capacity	37.50
Contamination Assessment	96.00
Chemical Composition of Sand	174.00
Fertiliser Analysis (Total NPK)	114.00
Full Elemental Analysis (macro & micro nutrients)	118.50
Individual Element Analysis	from 22.50
Nutrient Analysis : pH, P, K & Mg	60.00
Nitrogen : either Ammoniacal or Nitrate	48.00
Nitrogen : Total	75.00
Pest & Disease Diagnosis	181.50
Salinity Assessment	81.00
Water Analysis	115.50
Nematode Assessment	181.50
Seed Germination	166.50

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