



Quality • Value • Service

Material: 2mm Dried 70/30 Sand/Soil Top Dressing
Source: London Topsoil Company
Date: 11/09/2014
Tested Against: USGA Guidelines
Tested By: STRI

Parameter	Guide	Range	Result	Compliance
Texture:	“	“	“	“
Stones & Gravel	>3.4mm	0	0	Yes
Fine Gravel	>2.0mm	< 3 < 10	0.1	Yes
Very Coarse Sand	2.0 - 1.0mm	< 10	1.8	Yes
Coarse Sand	1.0 - 0.5mm	> 60	10.3	No
Medium Sand	0.5 - 0.25mm	> 60	23.9	No
Fine Sand	0.25 - 0.15mm	< 20	48.3	No
Very Fine Sand	0.15 - 0.053mm	< 5 < 10	10.5	No
Silt	0.053 - 0.002mm	< 5 < 10	3.0	No
Clay	<0.002mm	< 3 < 10	2.1	No

Organic Matter (LOI)	%w/w	0.5 - 3.5	0.5	Yes
Ph	%w/w	5.0 - 8.5	8.1	Yes
Saturated Hydraulic Conductivity	mm/hr	>150	214	Yes
Total Porosity	%	35 - 55	38.4	Yes
Air-filled Porosity	% at 30cm Tension	15 - 30	6.2	No
Capillary Porosity	% at 30cm Tension	15 - 25	32.2	No
Bulk Density	g/cc	-	1.63	-
Particle Density	g/cc	-	2.65	-
Particle Shape	-	-	Sub-rounded to Sub-angular	-