



Tree Sand comprises of a blend of washed horticultural grade silica sand and PAS100 certified green compost.

Tree Sand is used for planting trees in urban environments, particularly where the rootball needs to be compacted to carry pedestrian and vehicular traffic.

When lightly compacted the Tree Sand prevents subsidence and helps maintain the integrity of the paved area. Unlike standard tree soil, the texture of the carefully selected sand, leaves sufficient pore space and nutrition to allow healthy development of the tree roots.

The use of Tree Sand avoids damage to surrounding areas, the addition of the compost and other natural ingredients creates a better environment for healthier trees.

Tree Sand avoids the considerable expense and inconvenience of replacing dead or dying trees in an urban environment. The addition of composted and other natural ingredients creates a better environment for healthier trees.

FREE Technical
information and
advice available
on request.

Tree Sand is recommended for:

- Planting trees mainly in urban paved areas.

Benefits

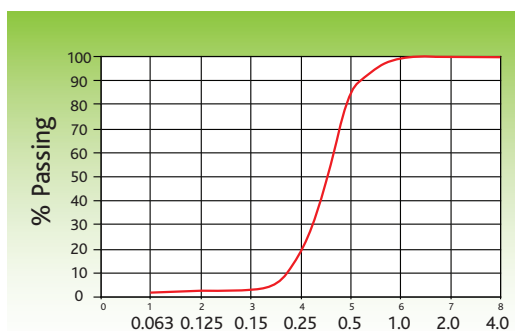
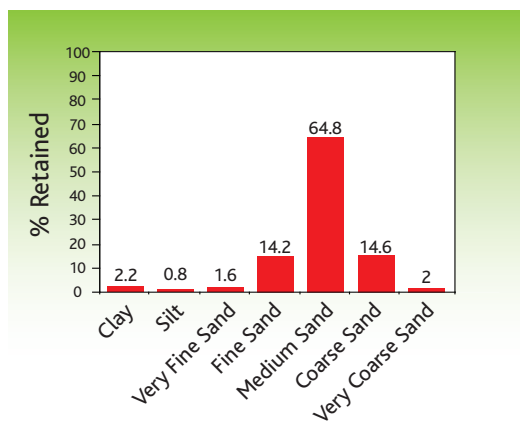
- Resists compaction by pedestrians/vehicles.
- Provides stability.
- Improves drainage.
- Prevents subsidence.
- Encourages healthy tree growth.
- Available loose and in bulk bags.



TREE SAND

CATEGORY	PARTICLE SIZE	TYP % retained
	4.00mm	0.0
	2.00mm	0.7
Very Coarse Sand	1.00mm	1.3
Coarse Sand	500um	14.6
Medium Sand	250um	64.8
Fine Sand	150um	13.0
Fine Sand	125um	1.2
Very Fine Sand	63um	1.6
Silt	-63um	0.8
Clay	Clay	2.0

TYPICAL ANALYSIS	
Moisture Content	8.9% w/w
Organic Content	4.2% w/w
pH Value (H ₂ O)	7.1
Sat. Hydraulic Conductivity	286 mm/hr
Fibre Content (pp)	n/a
GFN	n/a
D90	600
D10	190
D90/D10	3.2
D eff	285



For more information about our Landscaping Tree Sand please call **01623 707555**