

ARBORESIN AND TREE SAND

ARBORESIN TREE PIT SURFACE **NEW**

Arboresin is a method for binding loose aggregate together to create a hard-wearing, attractive, porous tree-pit surface. Pavement sweepers can run over the surface without displacing the stone.

The surface allows a free flow of water and air through its structure, thus allowing a tree pit to breathe. **Newly available as precast resin bound segments in a 1200mm square tree grille frame.**

Arboresin is supplied in packs, each containing 750ml resin with hardener, along with 25kg washed and dried 6-10mm pea gravel.

Arboresin should be installed at a thickness of 50mm for pedestrian areas or 75mm for areas subject to vehicular overrun. At 50mm thick 4 packs will complete 1 square metre. At 75mm thick 6 packs will be required to cover 1 square metre.

PLEASE CONTACT THE OFFICE FOR A QUOTATION.



AMSTERDAM TREE SAND

Amsterdam Tree Sand is used for planting trees in urban situations. The specific purpose of the sand is to prevent subsidence and so maintain the integrity of the surrounding paved area.

The material is installed, before planting, in the tree pit and compacted in layers of 250-300mm. The special structure of the sand resists further compaction - and therefore subsidence - by pedestrian and vehicular traffic, yet allows space for air, water and root growth. The tree pit is then dug within the sand and the tree is planted.

Normal use is about 5m³ per tree pit. 1m³ compacted is approximately equivalent to 1.6 tonnes.

Typical Analysis

pH	7.5
Phosphorus	20-50mg per 100g
Potassium	10-20mg per 100g
Magnesium	100-300mg per 100g
Organic matter	4-6%

**AVAILABLE IN BULK LOADS OR BULK BAGS.
PLEASE ASK FOR FURTHER DETAILS.**

