

A-1 Structural Soil



PRODUCT DESCRIPTION:

A-1 Structural Soil is a gap graded soil uniformly blended of crushed stone, sandy clay loam, organics, Gypsum and PAM (polyacrylamide/propenoate-propenamide copolymer) which helps prevent the separation of soil and stone during mixing and installation. **A-1 Structural Soil** is used to create a solid base under pavement allowing tree roots to grow through the soil pockets resulting in a healthy long life for trees while supporting mases. The mix retains a void to allow for water and air movement and gives room for root growth.



PRODUCT USES:

A-1 Structural Soil is used in tree wells which are regularly seen in urban settings. For example: sidewalks, parking lots, business parks, shopping plazas, school campus's and urban living areas.

Made when ordered. Please give us at least 1 weeks notice for us to blend the soil

PRODUCT ANALYSIS:

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|-------------------------------|-----------------|
| USDA Soil Classification..... | Sandy Clay Loam |
| Bulk Density | 2,986lbs per CY |
| Conversion tons/cy..... | 1.5 |
| PH Range..... | 6.5 - 8.0 |
| ECe (Salinity)..... | < 3.0 |
| Sand | 40% - 60% |
| Silt..... | 20% - 30% |
| Clay..... | 20% - 30% |

Specification data subject to change. Additional data available upon request.

Limitation of Warranties: Seller makes no warranty of any kind, express or implied, regarding the materials; and all warranties, including any implied warranty of merchantability and any implied warranty of fitness for a particular purpose, are hereby excluded.