



Structural Soil Mix

Structural Soil is an essential product for modern urban planning and development, offering a dual benefit of supporting robust tree growth and providing the necessary structural support for pavements and other surface structures. Its engineered composition ensures long-term stability and health for urban trees, reduces maintenance costs, and contributes to the overall aesthetic and environmental quality of urban landscapes. Suitable for a wide range of applications, Structural Soil is a versatile and sustainable solution for integrating green spaces into urban infrastructure and is **CCC Structural Soil Mix approved**

Benefits

- Allows tree root growth without compromising footpaths
- Assists in creating greenspaces in urban areas
- Provides specialised growing media for trees
- Improved moisture and nutrient retention under pavements

Compliance

- CCC Structural Soil Mix approved
- First Class Screened Soil
- Heavy Metal tested through Hill Laboratory
- Sample is stored for 3mths in Intelligro library

Product Specifications

- | | |
|----------------------------------|------------|
| • pH Levels | 5.5-7.5 |
| • Aggregate Particles | >80% |
| • Aggregate With 2+ Broken Faces | >75% |
| • Slow Release Fertiliser | 2kg/m3 |
| • Bulk Density | 1,800kg/m3 |

Structural Soil Mix is designed to aid the establishment of young trees in an urban environment. It creates an ideal medium for root development and tree health.

 *This product is sustainably sourced and produced.*

Recommended Use

- High density urban environments
- New urban car parks
- Engineered tree pits
- Integrated green spaces within hardscapes

Inputs

Media

- 2.7 Parts Structural Aggregate
- 1 Part Moist Soil Mix *as per CSS*

Fertiliser

Slow Release Fertiliser is added per manufacturers recommendation.

