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В

## Package includes the following GreenBlue Urban products:

GBURAC600B RootSpace uprights - 500mm x 70mm x 600mm

GBURAC500B RootSpace Airflow deck - 500mm x 500mm x 75mm

Rootsoil 20 to fill RootSpace and RootDirector spaces (including root ball volume) - allow 30 cu. m per tree. Additional allowance needs to be made for settlement

RootStart Mycorrhiza - apply to tree pit at time of planting in accordance with manufacturer's recommendations - allow 200g per tree

RRARBV150B Arborvent 150 single inlet aeration system with cast inlets

RootForm1500mm x 1500mm

root barrier filled with concrete to engineer's specification

SASAP12A Arborguy deadman strapped anchor system

RootSpace Airflow inlet

of drainage layer

RRARBV150B Arborvent 150 single inlet irrigation system with cast inlets fitted to

GBUMOT3A - 200mm minimum depth

RootSpace structure - 2 modules deep x

Rootsoil 20 - C/W Airflow deck

10 modules across x 10 modules wide (2 x 2 x 2 module void below RootDirector) loaded with

1.5m RootForm RootDirector with space for integrated concrete haunch to support tree grille size.

GLTWGNA twinwall geonet

GRN20 plastic open reinforcing mesh, 20mm aperture

SASAP12A Arborguy deadman plated strapped anchor system

ZETA15A 1500mm x 1500mm tree grille c/w integrated irrigation

GBUMOT3A - Drainage layer as per installation instructions

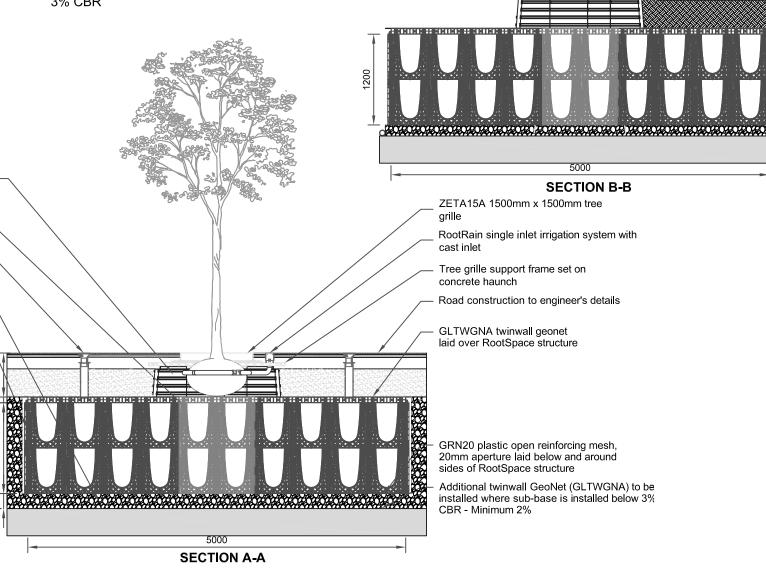
## Note:

20% additional for with the Geotextile and Reinforcing Mesh to allow for overlap and cutting requirements For heavy load applications, install RootSpace side panels to installation as directed by engineer

## Structural engineer's note:

For increased strength and stability in soft ground conditions, specify RootSpace modules to incorporate side panel inserts to tree pit perimeter.

Additional geonet is required where sub-base is less than 3% CBR



**PROJECT** 

TREE PRODUCT PACKAGES

PLAN WITH CANOPY HIDDEN

**DRAWING TITLE** 

TREE PIT SYSTEM INSTALLATION HIGH VOLUME TREE PIT WITH ROOTSPACE & ROOTFORM

**CLIENT** 

STANDARD DRAWINGS

DRAWING NUMBER

GBU 2111

REV NO DATE

B NOV '19

SCALE DRAWN BY

1:50 @ A3 TES



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