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Package includes the following GreenBlue Urban products per tree:

GBURAC600B RootSpace uprights - 500mm x 70mm x 600mm per tree
GBURAC500B RootSpace Airflow deck - 500mm x 500mm x 75mm

Rootsoil 20 to fill RootSpace and RootDirector spaces (including root ball volume) - allow 9 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 including 0.75m 100mm diameter pipe

RD1000-RSA RootSpace RootDirector - medium

GLTWGNA twinwall geonet

GRN20 plastic open reinforcing mesh, 20mm aperture

SASAP06A Arborogy strapped anchor system - large

ULLS86A Ullawater vertical steel tree guard with round angle-section rings, 16mm round bars topped with 50mm diameter ball finsials, finished in black

ADUR12B Adur 1200mm x 1200mm tree grille, finished in black, with galvanised steel support frame

GBUMO3A - 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.

PLAN WITH CANOPY HIDDEN

SECTION A-A

PROJECT
TREE PRODUCT PACKAGES

DRAWING TITLE
TREE PIT SYSTEM INSTALLATION
CONTINUOUS TREE TRENCH - ROOTSPACE & 5m TREE SPACING

CLIENT

STANDARD DRAWINGS

DRAWING NUMBER
GBU 2105

REV NO
B

DATE
NOV '19

SCALE
1:50 @ A3

DRAWN BY
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