All foundation details to be verified by a qualified engineer. The manufacturer disclaims liability resulting from any loss or damage incurred from their products, or their installation method, either direct or consequential.

**Installation/Excavation Tips**

1. ADD 5% TO OUTER PLAN DIMENSIONS WHEN EXCAVATING PIT.
2. ALWAYS CHECK PIT DIMENSIONS AT BASE OF PIT, ENSURING SIDES ARE CLEAN AND SQUARE.
3. LEVEL AND SCREEDED DRAINAGE LAYER PRIOR TO PLACEMENT OF CELLS.

**SOIL VOLUME GUIDE:** APPROX 58.3m³ OF SOIL (±5%), DEPENDING ON SOIL TYPE AND EXCAVATION VARIATIONS.

**COMPONENT LIST**

**PRODUCT**

- RootSpace STRUCTURAL SOIL CELL/AIR DECK
- FG3030 FilterGrid Bi-Axial Filter Layer
- RRE300 RootRain ARBORVENT DEEP W/RAINFALL SENSOR
- RRARB2 RootRain ARBORVENT DEEP WATERING SYSTEM
- RS750 RootStop BARRIER
- RRE300 RootRain ARBORVENT DUAL INLET

**QTY**

- 1
- 1
- 1
- 1
- 1

**SOIL VOLUME GUIDE:** APPROX 58.3m³ OF SOIL (±5%), DEPENDING ON SOIL TYPE AND EXCAVATION VARIATIONS.

NOTE: ENSURE THE PIT BASE IS SCREEDED, LEVELLED AND COMPACTED PROPERLY BEFORE PLACING CELLS ON BASE, TO ALLOW FOR EASY INSTALLATION OF OVERALL MATTRESS.

NOTE: ADEQUATE DRAINAGE FROM BASE OF TREE PIT TO BE PROVIDED IF DESIGN INCORPORATES WSUD PRINCIPLES, OR IF SITE CONDITIONS REQUIRE.