



## **Atlantis Drainage Cell (HOW TO SPECIFY)**

For Planter Box and Roof Garden Application and other horizontal Application

### **THE DRAINAGE CELL:**

Feature: The Atlantis Drainage Cell shall be manufactured from 100% Recycled polypropylene. The cell shall be in a Square pattern and rectangular openings on all sides of the cell. The squares should be CUPPED to retain a small amount of water for passive irrigation. The drainage cells shall comply with the following properties:

**Property Item:** Atlantis Drainage Cell

**Width and Length (mm):** 405mm X 607mm (4 pieces/m<sup>2</sup>)

**Thickness:** 30mm

**Water flow at 1% gradient:** 80L/ min minimum.

**Compression Strength:** 70 tons/ m<sup>2</sup>

**Installation:** As detailed and to manufactures recommendations. Atlantis Water Management to specify the Geo-Textile depending the application.

### **Approved Supplier:**

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