

Technical Data Sheet Signature panel

Product description:



Signature Panel

The product is an artificial green wall panel which has been designed to create a realistic effect and is an alternative to a living green wall, which has inherent limitations.

The panels are supplied in sets of 3 signature panels. Each set is comprised of an A, B and C panel which are of different design and together can be combined to form a green wall. Any number of sets can be installed to create walls of virtually any size.

The dimensions of the signature panel are 800mm x 800mm and each panel is handmade to a specific plant layout which is patent pending in the UK. Weights 7 kg



The panel comprises a metal powder coated frame to which the foliage is fixed using VistaGreen specific designs.

Performance

The UV Signature panel has been tested to the following standards:

UV stability

Test item: Xenon-Arc Exposure

Test method: ISO 4892-2 : 2013

Test conditions:

Test Cycle: ISO 4892-2:2013 Cycle No.1

Irradiance: 0.51W/m² @ 340nm

Cycle Conditions:

1. Light 102min. Black-Standard Temperature (BST): 65 +/-3C, Chamber Temperature 38+/-3 C Relative Humidity (50+/-10)%

2. Light with Water Spray: 18 min

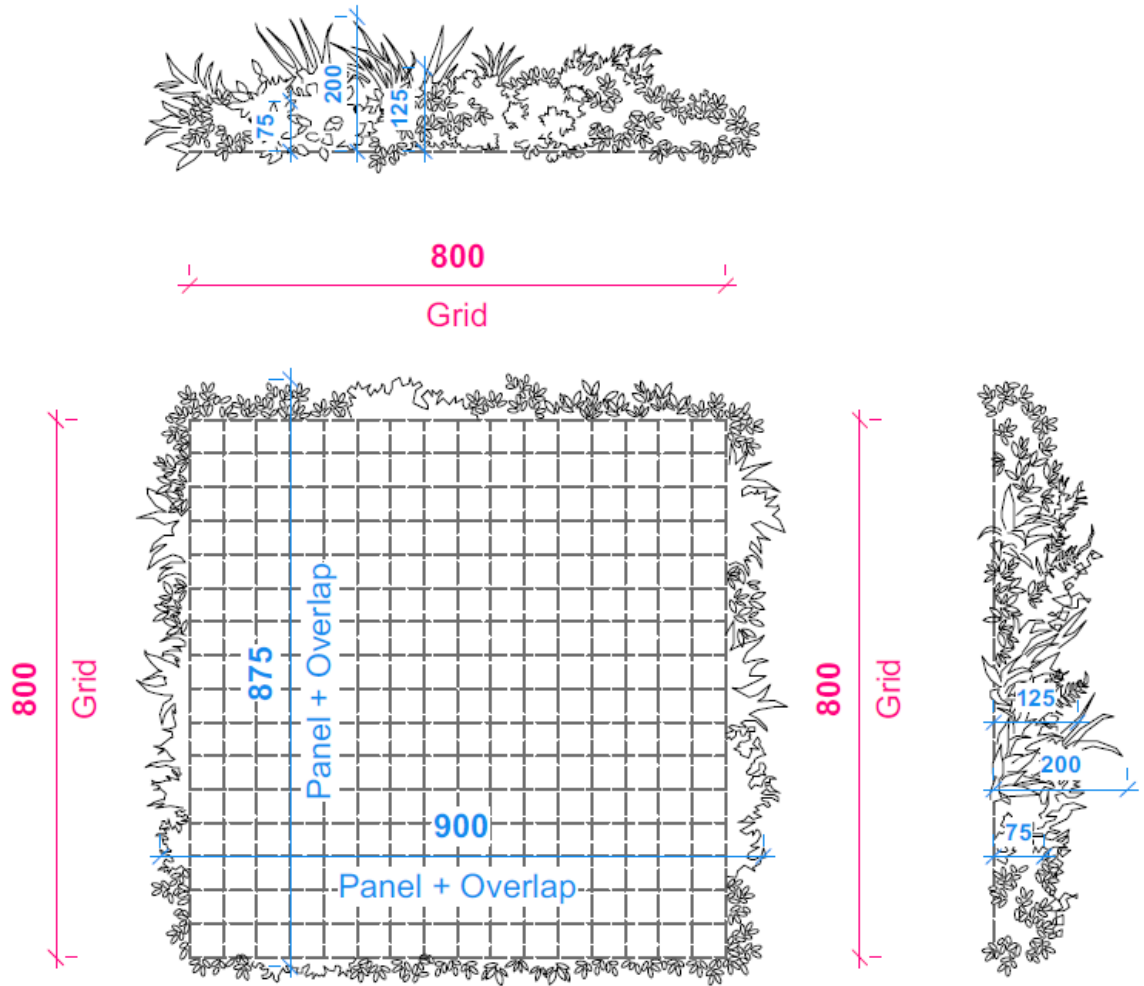
Filter: Daylight

Test Time: 3000hrs

Degradation: Grey scale 2-3 according to ISO 105-AO2 determined under D65 standard light.

Maintenance of the Vistagreen Artificial Green Wall: Occasional gentle cleaning can be carried out this will vary according to each specific location. Wash it with a garden water hose to remove dust if outdoors. Occasional foliage and random leaves may fall from the panel & this is to be expected. Interior cleaning is advised to use a micro fibre duster and the frequency will be site specific. High traffic locations will need more regular cleaning.

3 year standard warranty.



Panel profile