

Living Walls

Q38

Part of the Scotscape group





Urban Greening Solutions

Scotscape Smartscape Limited

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Part of the Scotscape group:



Q38 Green Wall

Manufacturer / Supplier

Scotscape Smartscape Ltd Ditton Nurseries,

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General / Planting Design

By Scotscape Smartscape Ltd to suit location and specified requirement

Support Structure

– Horizontal 20mm x 40mm x 50mm x 40mm

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20mm x 1.5mm galvanised pressed steel tophat section @ 250mm centres

- 6063 aluminium alloy fixing profile
- Stainless steel fixings

Planting & Substrate

Semi-hydroponic, plant sizes P9/1lt. Rooting migrates to inner layer

Irrigation

- Multi zone programmable controller
- WRAS approved break tank
- Pumped system
- Dosatron automated fertilized watering & feed tank
- Fully accessible 16mm PCND drip-line with emitters at 150mm centres at a rate of
 1.6litres per hour per dripper, full water flow rate is 2.1m3/hour
- All associated pipework between tank / water
 - supply and Living Wall panels

Gutter

Osma square-line 114mm & associated fittings, 61mm square down-pipe to gullies by others

Multilayer Fytotextile® Panels

- Backing outer layer Synthetic polymer layer, fully waterproof compliant to ISO 9001/2008
- Inner layer Non woven synthetic layer made by recycled materials and natural fibres
- Front outer layer Synthetic polymer layer with breathable capacity

Sizes:

S1 - 1000mm x 1000mm; 49 planting pockets

S2 - 750mm x 750mm; 15 planting pockets

S3 – 500mm x 500mm; 9 planting pockets

H1 - 750mm (h) x 1000mm (w); 35 planting pockets

H2 - 500mm (h) x 1000mm (w); 21 planting pockets

H3 – 500mm (h) x 750mm (w) ; 15 planting pockets

V1 – 1000mm (h) x 750mm (w); 35 planting pockets

V2 - 1000mm (h) x 500mm (w); 21 planting pockets

V3 – 750mm (h) x 500mm (w) ; 15 planting pockets

Bespoke sizes available | Weight fully saturated 40kg/m2 | Warranty 10 years