specialist

Hy-Tex **VersiWall™ GP** Vertical Garden and Green Wall Tray Planters



©2017 Hy-Tex (UK) Ltd SP_VersiWallGP_01 Terms and Conditions apply



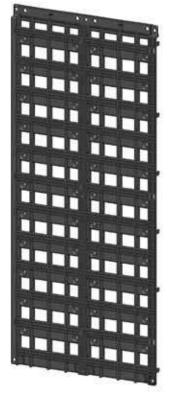




Hy-Tex **VersiWall™ GP** Vertical Garden and Green Wall Tray Planters



VersiWall™ GP Tray



VersiWall™ GP Mounting Panel

VersiWall™ GP is an easy-to-install and low maintenance modular vertical greening system with a choice of mounting, planting density and growth media options to suit different wall conditions.

A unique feature of the system is the ability to created curved walls (minimum 44cm radius) when the trays are mounted on weld mesh.

Depending on plant size and density desired, VersiWall™ GP Trays allow plant spacings of between 200mm and 300mm horizontally and 150mm or 225mm vertically, subject to mounting panel option.

VersiWall™ GP Trays can be individually replaced or removed for wall maintenance or design change. Each VersiWall™ GP Tray has a water reservoir with a cover designed for the provision of a capillary wick to re-use stored water and facilitate sustained plant growth.

The use of mounting frames minimises wall penetrations and enables installation to be carried out easily and safely by just one person.

VersiWall™ GP Trays and VersiWall™ GP Mounting Panels are manufactured from UV-stabilised recycled polypropylene that meets requirements for international "Green Building" certification.

Herb gardens in tight spaces



Varied planting density



Suitable for temporal and event use



©2017 Hy-Tex (UK) Ltd SP_VersiWallGP_01 Terms and Conditions apply





Enhancing the Urban Experience

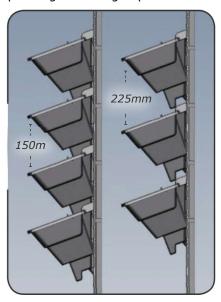
Hy-Tex **VersiWall™ GP** Vertical Garden and Green Wall Tray Planters

Distinctive Features

Safety Anti-lift arms prevent the inadvertent dislodgment of trays by natural causes or accident.



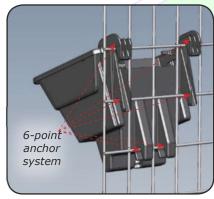
Plant Density Variable vertical and horizontal tray spacing allows different planting and design options.



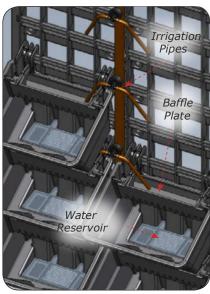
flexibility, allowing a variety of mounting and design options.

3 pairs of anchor hooks provide

Multi-Point Mounting



Baffle Plate & Reservoir Distributes irrigation, prevents media spillage and stores excess water to sustain healthy growth.

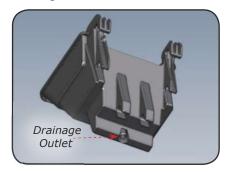




Planting Media Suitable for most green wall plants and common planting media.



Drainage Excess water flows into underlying trays or is discharged through a drainage outlet.







©2017 Hy-Tex (UK) Ltd SP_VersiWallGP_01 Terms and Conditions apply.





Hy-Tex **VersiWall™ GP** Vertical Garden and Green Wall Tray Planters

Technical Specifications

VersiWall[™] GP

Material Recycled UV Polypropylene

Size (mm)

Tray (Overall) 195 (W) x 207 (H) x 192 (D)

Nominal 200 (W) x 150 (H) x 195 (D)

Mounting Panel (Overall) 418 (W) x 925 (H) x 22 (D)

400 (W) x 900 (H) x 22 (D)

Planting Media Volume (I) ~ 1.8

Weight (kg/m²)

Close Planting (~33 trays) ~ 93 Spaced Planting (~22 trays)

Vertical Distance between trays (mm)

@150mm pitch 0 (trays overlap)

@225mm pitch 40

Biological / Chemical Unaffected by moulds and Resistance algae good résistance to alkali

and bitumen



Advantages

Planting Media - Allows wide choice of planting media for green wall plants.

Safety - Anti-lift arms prevent inadvertent dislodgement of trays.

Drainage - Excess water flows into underlying trays or is discharged through drainage pipe.

Baffle Plate - Distributes irrigation across the Tray and prevents media spillage.

Planting Density - Allows different vertical and horizontal spacing for varied planting options.

Water Re-use - Capillary wick draws stored water and fertilizer from reservoir.

Irrigation - Irrigation pipes are concealed neatly at the rear between Trays.

Universal Mounting - Able to install on different mounting systems with up to 6 universal anchoring

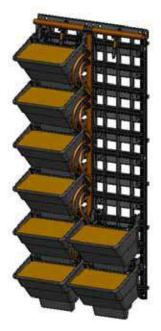
Mounting Panel - Simplifies installation with minimal wall penetrations and less bolts are needed.

Manufactured by Elmich. Look for the security hologram applied on all products to ensure best quality and original Elmich product.

Soil Volume - Holds 1.8L of soil equivalent to volume in 150mm dia not in 150mm dia. pot.

> Tray Width - 200mm tray width allows flexibility in plant spacing and tray layout.

Mounting Systems



VersiWall™ GP Mounting Panel

Easy to install proprietary panel made from recycled plastics.



Welded Mesh

75 x 75mm or 50 x 75mm galvanised/stainless welded mesh



Steel Rods

Steel rods at 75mm intervals for a more minimalist design.

Note: The information provided in this brochure is based on current knowledge and experience and does not infer any legally binding assurance or warranty, expressed or implied. Intending purchasers should verify whether any changes to specifications or applications or otherwise have been made since the issue of this literature. Environmentally-friendly recycled materials are used in product manufacture wherever possible. Physical product properties including colour may differ due to source of raw materials used. Colour may also fade due to UV exposure. All imponents of the product are designed for specific application, design calculations and any variation and/or deviation therefrom shall be the responsibility of the

©2017 Hy-Tex (UK) Ltd SP_VersiWallGP_01 Terms and Conditions apply



