VersiWall[®] GP Metal

Green Wall





Versatile Installation

Conventional installation against a concrete wall or free-standing partition green wall.

Back Access

Proprietary rail system allows for easy removal and maintenance.

Planting Choices

Each tray may be planted in situ, or accommodate up to two potted plants.

Concealed Irrigation Piping

Irrigation pipes can be pre-configured and easily slotted onto U-shaped cutouts on each tray.

Drainage

Multiple drainage outlets allow excess water to flow evenly into underlying trays.

We make the difference. The Elmich Difference.



VersiWall[®] GP Metal

VersiWall[®] GP Metal (VGP M) is a modular vertical greening system manufactured using aluminium for indoor green walls that meet the SCDF* fire safety regulations of construction using non-combustible materials. VGP M can create free-standing green walls or be simply mounted onto concrete walls using either a proprietary rail mounted system or standard wire meshes.

VGP M may be planted in situ or carry up to two conventional 100 mm potted plants for greater interchangeability in temporary displays. Each VGP M tray conceals irrigation piping and has multiple drainage outlets to spread overflow over a larger surface onto the trays below.

*Singapore Civil Defence Force



Technical Specifications

Material	Aluminium
Dimension	
- Tray	235 (L) x 131 (H) x 147 (D) mm
- Rail	1,000 (L) x 50 (H) x 16 (D) mm
Tray planting volume	~ 2 L
Weight (planted)	< 50 kg/m²
Vertical pitch between trays	150–200 mm (recommended)

Mounting Systems



Standard Wire Mesh



Rail Mounted System



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 components of the product are designed for specific application, design calculations and any variation and/or deviation therefrom shall be the responsibility of the specifier and/or user.