

# VersiWall® FR

## Fire-resistant Composite Green Wall



VersiWall® FR is a **fire-resistant** modular composite green wall system engineered for a high level of flexibility in designer green walls while keeping costs low.

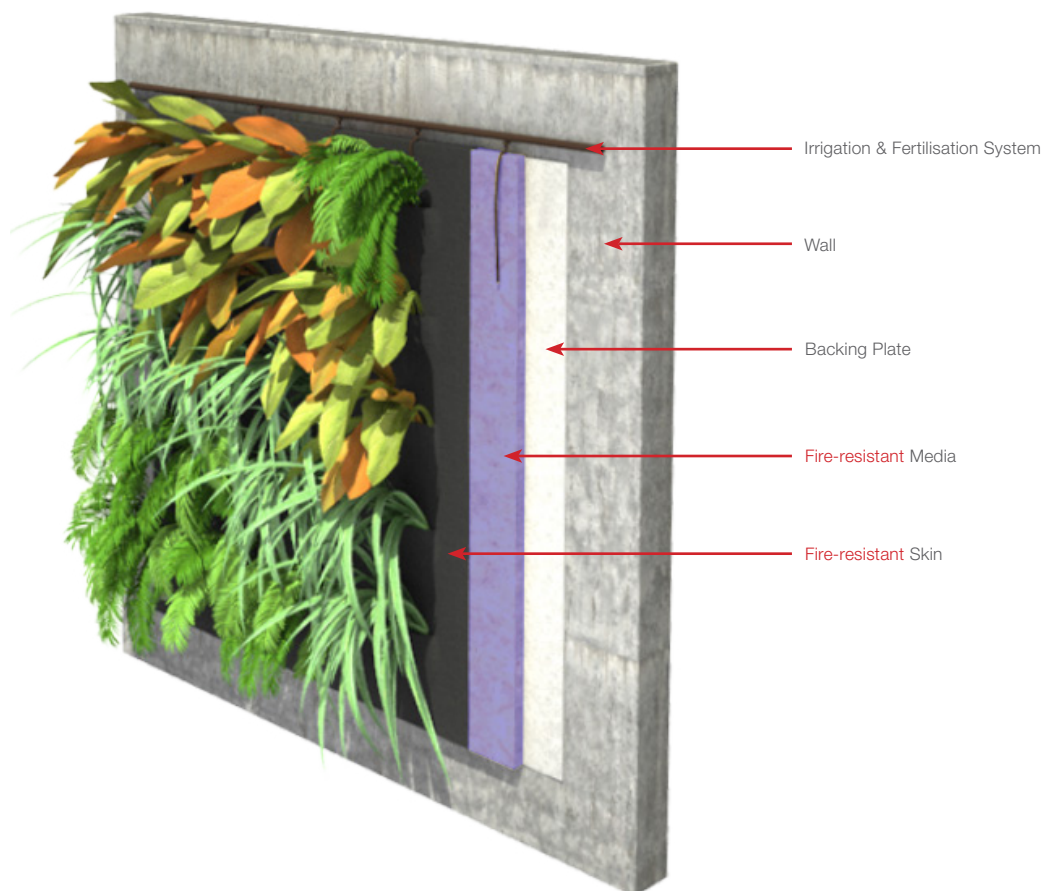
### About VersiWall® FR

VersiWall® FR is a **fire-resistant** modular composite green wall system which gives architects and builders a cost-effective solution for urban greenery. It uses a combination of materials that **mitigates the issue of fire safety** and allows the elegant articulation of attractive living walls anywhere.

VersiWall® FR consists of a backing plate and **fire-resistant** planting media and skin. Space for the integration of a neatly concealed automated irrigation and drainage system is provided for according to the requirements of your project.

VersiWall® FR provides a good amount of flexibility as the system is able to conform to curves on walls and be easily modified to any shape or size required for the design of the green wall. This is regardless of whether it is pre-planted at the nursery or planted directly on-site.

VersiWall® FR offers unlimited possibilities for different combinations of plant arrangements on-site to create exquisite vertical gardens. The variations available for plant arrangements on-site also means that last minute changes are easily made without costly and time-consuming delays and material wastage.



VersiWall® FR has a TÜV SÜD Certificate of Conformity (COC) under the Product Listing Scheme (PLS)

*Enhancing the Urban Experience*

# Technical Specifications

## VersiWall® FR

Material	Backing Plate, <b>Fire-resistant</b> Media, <b>Fire-resistant</b> Skin
Size (mm)*	1200 (L) x 1200 (H) x 30 (W)
Weight (wet)	15 kg/m <sup>2</sup> (unplanted) 40 kg/m <sup>2</sup> (planted)
Fire Rating	<b>BS 476 Class 0</b>

\* Maximum dimensions shown. Cut to appropriate size.

## Advantages

- Flexible - can be modified on site
- Cost-effective
- Fast installation times with modular pre-fab system
- Concealed irrigation



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