

VersiFlex® - Flexible High Strength Drainage Cell

Elmich, a leading designer and manufacturer of products for the landscape and construction industries has introduced VersiFlex, a flexible drainage cell for use in planter boxes and on roof gardens, retaining walls and road ways. VersiFlex offers architects and developers an efficient, low cost alternative to competitive sub-surface drainage products.

VersiFlex modules are 30 mm high and easy to install, by interlocking in the same plane to one another or by butting together without interlocking.

VersiFlex has a compressive strength of 69t/m² making it ideal for use in planter boxes and on roof gardens

VersiFlex acts as a protection layer over waterproofing membranes, eliminating the need for protection screeds

VersiFlex has a narrow-profile, open surface design and high internal void volume enabling the rapid capture and transport of high water volumes and efficient drainage

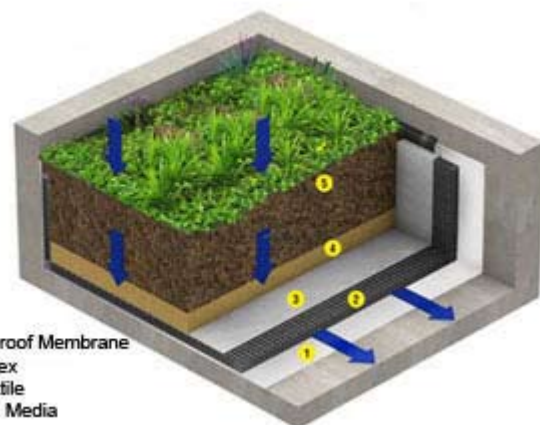
VersiFlex conforms to uneven and curved surfaces such as retaining walls

VersiFlex stackable and nestable modules halve on-site storage space requirements and transportation costs compared to competitive products



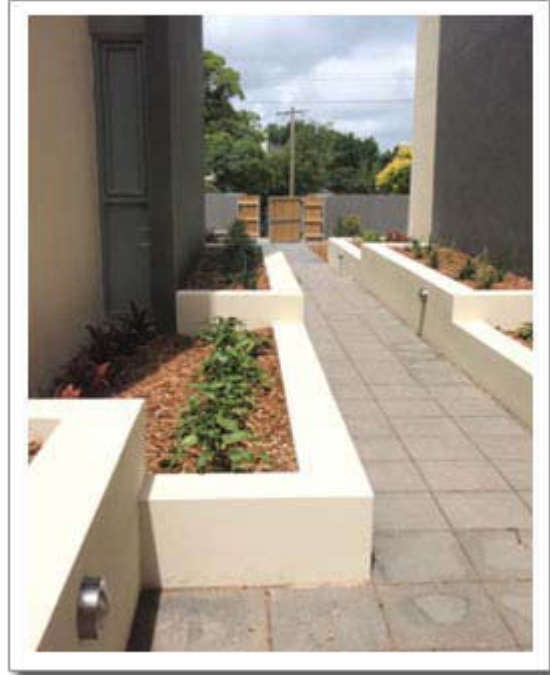
VersiFlex 500 x 500 x 30mm modules may be interlocked to form large flexible panels or simply butted together

Planter Box and Landscape Deck Application

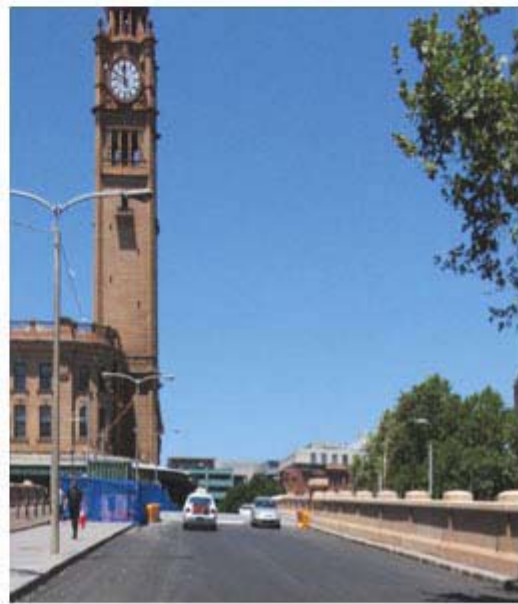


Applications

- Balconies and patios
- Decks and podiums
- Water features
- Pool surrounds
- Courtyards



VersiFlex specified and installed by TQM Design and Construct at Amberleigh Apartments in Warrawee Sydney (above) and by DNI Constructions at Wentworth Terraces Toongabbie Sydney (below) provides efficient low cost efficient drainage and membrane protection in planter boxes.



Specified and installed by Eptec Pty Ltd. ,VersiFlex conforms to uneven surfaces and ensures efficient drainage under high weight bearing trafficable access roads at Central Railway Station Sydney.



VersiFlex specified by Bovis Lend Lease was positioned onto a waterproofing membrane, covered with geotextile, no fines aggregate, underlay and finally a synthetic turf at the Charlestown Bowling Club in NSW. VersiFlex provides an efficient sub-surface drainage system for the 1,600 sq metre playing surface.



Large pre-assembled VersiFlex panels are lightweight and rapidly installed












VersiFlex will withstand the weight of mechanical equipment

To view our products online please visit our website:

www.elmich.com.au

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 ELMICH AUSTRALIA PTY LTD 1818 Avenue of Americas Newington NSW 2127 Australia Ph: 61 3 9648 2073 Fax: 61 3 9648 4731 Email: australia@elmich.com www.elmich.com.au	 VersiCell Sub-swell Drainage Modules	 VersiTank Underground Stormwater Tank	 VersiJack Telescopic Pedestal	 VersiWeb Cellular Confinement System
	 TurfPave XD Grass Pavers	 VersiDrain 25P Water Retention and Drainage Tray	 VersiPave GP Adjustable Paver Support	 VersiDrain 8 & 10 Geo Drainage Sheets