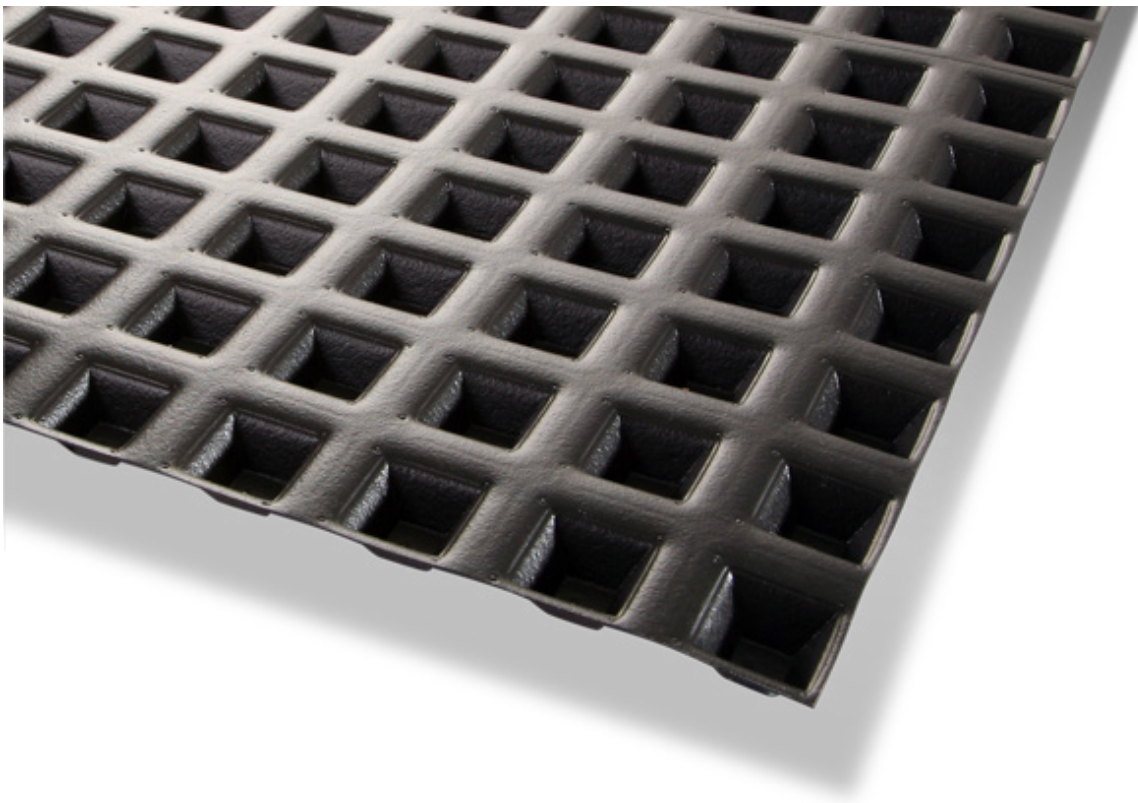


Cavidrain® Building

Preformed Cavity Drainage System

Unique core design withstands compressive loads arising from pouring wet concrete.



Product Information

Cavidrain® drainage geocomposite is a preformed cavity drainage system designed to relieve water penetration from basements and buried structures. It is designed for use on both new and existing structures.

Benefits

- Maximises internal space
- Easy to handle
- Quick to install
- Cost effective

Applications

- Basement waterproofing
- Buried structures waterproofing

Traditional methods of groundwater exclusion are difficult to install with any degree of reliability in modern deep basement construction.

Cavidrain® drainage geocomposite is a waterproofing system that allows fast-track construction by eliminating wet trades and removing the installation of waterproofing from the critical path.

The high strength core is specifically designed to withstand the compressive loads arising from placing wet concrete and once poured the concrete fills the back of the dimples making the ultimate load capacity that of the concrete.

About Us

Leaders in Geosynthetics

Global Synthetics is a 100% Australian-owned company, proud to offer a complete range of high-quality geosynthetic products backed by over 200 years of combined staff experience in the industry.

We have supplied products to some of the largest recent infrastructure works in Australia. Global Synthetics provides major benefits to any geotechnical engineering project with the right products and our technical expertise.

Global Synthetics products are used in the following applications:

- Pavement Stabilisation
- Ground Improvement
- Soil Reinforcement and Retaining Structures
- Water Management
- Drainage Systems & Hydraulic Works
- Landfills
- Coastal Erosion Structures

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