

PREPRUFE® 1.2 MP/1.5 MP

BELOW GROUND WATERPROOFING

GCP developed the first fully bonded, pre-applied below ground waterproofing technology 30 years ago with PREPRUFE®.

The newest development in GCP's PREPRUFE® range are PREPRUFE® 1.2 MP and 1.5 MP membranes, which are specifically designed to offer a cost-effective and reliable solution tailored for typical basement waterproofing projects.



Why choose a PREPRUFE® system?

TRUSTED PREPRUFE® BRAND

GCP are the category creator, developing the first pre-applied, fully bonded membrane in the industry. With a long and distinguished track record helping contractors to deliver major projects, PREPRUFE® is a highly trusted name in the basement waterproofing market.

PROJECT PERFORMANCE

When selecting a basement waterproofing membrane, it's crucial to conduct a thorough assessment of the project dynamics. GCP's new Basement Waterproofing System Selector Tool helps identify project risk factors and provides recommendations on the most suitable system. For lower risk basements (according to the risk factors i.e. watertable, primary use etc.), Preprufe 1.2 MP and 1.5 MP offer an effective and durable waterproofing solution.

DRIVEN BY INNOVATION

As a leading structural waterproofing solution, PREPRUFE® system is tried, tested and trusted by customers globally. The system provides adhesively-bonded waterproofing, with chemical and gas resistance, giving long-term substructure protection.



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PREPRUFE® 1.2 MP and 1.5 MP deliver 3 key benefits

Incorporating a particulate protection surface and the proven Advanced Bond Technology™ of PREPRUFE® membranes, PREPRUFE® 1.2 MP and 1.5 MP create a continuous and integral bond to the structural concrete poured on top.

INSTALLATION

The PREPRUFE® 1.2 MP and 1.5 MP membranes can be applied with a minimal crew and doesn't require more than the essential equipment for installation.

Application on site is simple: a "kick-out" design allows workers to unroll a sheet in seconds.

DURABILITY

High Density Polyethelene (HDPE) is the selected technology by GCP for PREPRUFE® membranes, due to its high durability and resistance to ground contamination. PREPRUFE® 1.2 MP and 1.5 MP incorporate HDPE as well as a particulate protective surface and a special adhesive to provide a robust and durable barrier between the structure and water, moisture and contamination in aggressive soil.

CERTIFICATIONS

GCP's PREPRUFE® systems are manufactured in-house at plants certified to high quality standards. Our R&D labs work continuously to confirm quality and innovate to further approve, and our technical service teams are constantly in the field checking products and supporting customers to deliver best-in-class waterproofing performance.

PREPRUFE® 1.2 MP/1.5 MP system features

- PREPRUFE® has a proven, successful 30 year track record and global reach
- Advanced Bond Technology™ - enables membrane to fully bond to structural concrete to prevent lateral water migration
- Strong and durable HDPE films - resilient, flexible, time-tested waterproofing material
- Easy to install and straight forward detailing reduces errors and enhances productivity
- Provides resistance to soil contaminants and gases
- Backed by end-to-end design and field support from dedicated sales and technical service teams



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