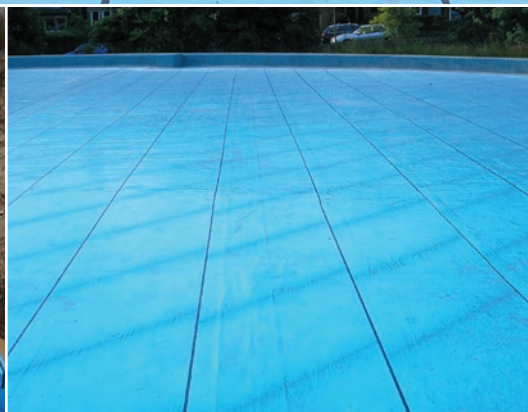




PREMSEAL™ MEMBRANE SYSTEMS

HIGH PERFORMANCE & HIGH DENSITY SELF-ADHESIVE
POLYETHYLENE SHEETING MEMBRANE

SUITABLE FOR:

Waterproofing, gasproofing or tanking
applications to...

Foundations and basements

Roofs and plaza decks

Lift shafts, pits

Service reservoir roofs

Car parks, subways, bathrooms, balconies





HIGH PERFORMANCE, SELF-ADHESIVE POLYETHYLENE MEMBRANES FOR WATERPROOFING, GASPROOFING OR TANKING APPLICATIONS TO:

- Foundations and basements
 - Roofs and plaza decks
 - Lift shafts and pits
- Service reservoir roofs
 - Car parks
 - Subways
 - Bathrooms
 - Balconies

FEATURES:

- Factory controlled thickness
- Rapid sealing and bonding
- Fast and easy application
- No heating or drying
- Seldedge strip to promote immediate lap sealing
- High puncture resistance
- High joint resistance to water pressure and water vapour transmission
- Agrément Board and CE accredited
- Manufactured under processes that meet BS EN ISO 9001:2015 and BS EN ISO 14001:2015

PREMSEAL 100™ & PREMSEAL 100 BLUE AW™ WATERPROOFING MEMBRANES

Premseal 100™ is a self-adhesive sheet membrane constructed from oriented cross-laminated, high-density polyethylene sheeting and a bitumen-polymer adhesive compound.

Its primary use is for internal and external tanking to prevent the ingress of water and waterborne aggressive salts, such as chlorides and sulphates penetrating concrete structures.

Being water and vapour-resistant, Premseal 100 has many waterproofing applications in the construction industry.

A feature unique to Premseal is the selvedge, which enables a fast and secure seal on all side edge laps.

Premseal 100 Blue AW™ is designed to bond to primed damp concrete at temperatures lower than conventional self-adhesive membranes.



Premseal 100™ waterproofing membrane.



Premseal 100 Blue AW™ waterproofing membrane.



PREMSEAL GMA™ **GASPROOFING MEMBRANE**

Premseal GMA™ is a sheet membrane constructed from an aluminium/polythene laminate, coated on one surface with a layer of self-adhesive, polymer-modified bitumen.

The product is a tough, durable, self-adhesive sheet with an overall thickness of 1.0mm.

Premseal GMA is suitable for gas-proofing on landfill sites, radon-affected areas, and redeveloped contaminated sites such as town gas works and tunnels.



Premseal GMA™ used on new foundations in the construction of an apartment block.

ADDITIONAL PREMSEAL SYSTEM COMPONENTS:

PREMSEAL™ PRIMER

A black mobile liquid for use in conjunction with Premseal Waterproofing membranes, to consolidate the substrate and ensure complete bond development.

PREMSTIK™

A self-adhesive double-sided tape suitable for use with the Premseal waterproofing membrane system. It comprises a layer of rubberised bitumen with two separate interleaves. Premstick may be used as a jointing tape for building membranes, consult Premier Coatings for compatibility.

PREMSEAL™ REINFORCING TAPE

Used as part of the Premseal Waterproofing system, for the reinforcement of edge and corner details.



Premseal Primer used to improve the bond of Premseal 100™ to the substrate.



Premseal 100™ used in a tanking application.



The level of close detailing that is possible with Premseal 100™.



Q 09303 EMS 67780

PUB No. 566.06.2026

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