

Approved for Issue - 1 July 2008

AquaeSEAL™ UNO & MEDIO – Waterproof Sealing KITS

AquaeSEAL Waterproof Sealing KITS include the key components needed to waterproof a bathroom. The combined use of a 'ready to use', waterproof synthetic polymer membrane (AquaeSEAL RP) & a Joint Sealing Tape (AquaeSEAL FLEXI JST) to protect vulnerable substrates & bridge joints, results in a perfect waterproof finish, ready for Adhesive & Tiles.

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PRODUCT CHARACTERISTICS

Standard Features

- RP Description: an elastic, ready to use synthetic membrane offering an excellent key for tiles & adhesive, used to protect dry building substrates under ceramic tiles. Has the following characteristics:
 - Solvent-free
 - Crack-bridging
 - Age-resistant
 - Drip-free, creamy consistency
 - waterproof
 - permeable to diffusion
 - single part, ready to use
 - thixotropic
 - highly elastic & flexible
 - solvent free
 - dries a different colour
 - applied with brush, roller or trowel
- JST Description: White Polyester Tape with a Grey central Elastomer Coating used to bridge cracks or joints, & Pre-fabricated corners & collars cover awkward shapes.

APPLICATIONS

AquaeSEAL KITS combine two effective components, to result in a complete waterproofing solution.

Two standard sizes are available. UNO & MEDIO. The components are:

- AquaeSEAL RP Waterproof Sealant' is a light-coloured, semi-solid, ready to use, highly elastic membrane sealant that can be applied by brush, roller or trowel. Designed to act as a resilient waterproofing material, it is extremely flexible & dries quickly, allowing tiles & adhesive to be applied directly on top.
- AquaeSEAL FLEXI JST is a Polyester mesh with integral central band of 'elastomer' sealing material. Supplied in Rolls, or as pre-fabricated components such as internal corners.
- UNO & MEDIO Kits are suitable for :
 - WET ROOM Installation, acting as a waterproof 'tanking' membrane, for FLOOR & WALLS
 - ALL SHOWER Installations, with a Tile finish to the walls
 - Bathrooms where the floor or wall are at a higher risk of water ingress due to splashing
 - Refurbishments & New Build Projects
 - Small Bathrooms or En-Suites, with a confined area resulting in wet surfaces after a shower
 - New Build or Refurbishment Projects
 - Blockwork, brickwork, scratch coat render, ply-wood, plasterboard* etc.
 - Concrete or Board over Wooden Joist floor constructions

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TECHNICAL DATA

- RP Coverage UNO : 5 m² (1 x 6k.g.PolyTub, @ 5 m² per Tub)
- RP Coverage MEDIO : 10 m² (2 x 6k.g. PolyTubs @ 5 m² per Tub)
- JST Width : 120 mm including outer mesh & 70mm central non mesh section
- JST Thickness : 0.6mm max
- JST Length : UNO = 5m
- JST Length : MEDIO = 10m

DISPOSAL

- Packaging should be disposed of according to local bylaws.

INSTALLATION INSTRUCTIONS

- See Packaging

CONTENTS & PACKAGING

- RP - Individual PolyTUB, with security lip on lid, Boxed for transport
- JST – 5m & 10m Roll, supplied loose within main box

FURTHER INFORMATION

- For more detailed information, request the individual Data Sheets

LAYING TILES

Ceramic tiles can be directly laid onto AquaeSEAL RP by using the thin-bed method.

GROUTING

Ceramic coverings are ready for grouting 24 hours later, allowing for a drying period. The grouting of earthenware tiles is done with water-repellent, flexible grout, while for non-absorbent tiles a flexible universal grout is recommended.

**NB – We do not recommend the use of Plaster or Plasterboard products within higher risk waterprone areas.*

<i>Range</i>	<i>Size</i>	<i>ART No.</i>
AquaeSEAL KITS	Bathroom Engineering UNO Waterproofing Kit	099.00060
AquaeSEALKITS	Bathroom Engineering MEDIO Waterproofing Kit	099.00061

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