

AquaflexTM

GENERAL PURPOSE WATERBASED PRIMER

Technical Data Sheet

DESCRIPTION

Aquaflex General Purpose Primer is a waterbased, fast drying, single pack primer for wet area waterproofing using any waterbased membranes.

The product establishes a strong key to properly prepared substrates thereby enabling adhesion of the overlaying membrane. The product is waterbased and contains no solvents or other harmful ingredients. Though the product is non-hazardous, it is good practice to avoid contact with skin and eyes. If eyes are contaminated, rinse immediately with clean water and seek medical assistance.

The product is not recommended as a priming source for areas where trafficable membranes are to be applied. For these type of applications and in any situations where there is doubt about the substrates suitability or soundness, applicators are advised to use a 2 part Epoxy Primer to stabilise poor substrates and ensure good adhesion.

FEATURES & BENEFITS

Fast drying with strong adhesion properties, economical, non-hazardous with very good adhesion characteristics to concrete.

RECOMMENDED SUBSTRATES

Aquaflex GP WB Primer is suitable for priming on concrete, masonry, concrete blocks, plasterboard, aerated concrete, scyon, fibre cement sheeting, yellow tongue timber and compressed fibre sheeting.

SUBSTRATE PREPARATION

The surface must be dry and clean, free of loose material, grease, dirt and any chemical contaminants. All laitance must be removed mechanically.

TYPICAL PROPERTIES

Colour : Pink

Drying Time : Touch 5 minutes (25°C, 65% RH)

Membrane Application : As soon as adhesion promotor is touch dry.

Flash Point : Not applicable

Coverage : 10-12m per litre

Depending on application method and substrate porosity / condition.

APPLICATION

Remove all loose material and as much dust as possible; oils and grease and apply the adhesion promotor by either roller (short nap) or brush. Do not flood the substrate with primer. As soon as the Aquaflex GP WB Primer is touch dry, apply the first coat or waterproofing membrane.

CLEANING:

Wash all brushes and application equipment with water. If the product has dried, an alcohol based cleaner needs to be used.

SHELF LIFE : 12 months if unopened

SAFETY :

Use best practice material handling but particularly safety glasses when handling this product.

FIRST AID

Contact a doctor or call Poisons Information Centre on 131 126

PRODUCT RESTRICTIONS

- Normal good application practice for water based membranes and paints apply. Do not apply below 4°C and above 38°C. Do not apply if humidity is above 80%
- This primer is not a substitute for two-pack epoxy primers/sealers; it cannot be used in areas of negative hydrostatic pressure.
- Do not prime with Aquaflex GP WB Primer if a solvent based paint, sealer or membrane is to be applied over it. Aquaflex GP WB Primer is only suitable for dry areas that will not be submerged with water.

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