



AQUEOUS WATERSEAL



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**PENETRATING
SILICONE FORMULA**

**LONG LASTING
WATER REPELLENCY**

**ALLOWS MASONRY
TO BREATHE**

DESCRIPTION:

PALACE AQUEOUS WATERSEAL is a solution of emulsified silicones designed for brush or coarse spray application onto porous masonry surfaces to form a water repellent barrier, protecting against damaging effects of penetrating rainwater. The product acts by creating water repellent activity on the masonry substrate, preventing the capillary up-take of moisture, but still allowing the masonry to retain its' natural permeability and allowing it to breathe.

PREPARATION:

Surfaces to be treated should be sound, clean, dry and free from loose flaking materials, oil and grease stains. Any surface mould or fungal growths should be pre-treated with ABICIDE FUNGICIDAL WASH before applying stabilising solution. Surface defects such as weak mortar joints or cracks should be either re-pointed or repaired with a suitable repair mix; filler or sealant. Masonry should ideally be cleaned back to sound, bare brick, mortar or render to maximise the effect of the water repellent treatment and prolong its' working life.

APPLICATION:

Liberal apply using a brush or coarse droplet spray to all areas of the prepared and dry bare masonry, allowing 24 hours for the treatment to dry and take effect. Take precautions to ensure that the area requiring treatment is consistently coated and cover any windows, glass and areas not subject to treatment prior to application. Highly porous surfaces may benefit from a repeated application rate to account for increased absorption of product and also create a degree of water-repellent activity, more suited to the needs of the surface. Wash splashes off skin with warm soapy water and always wear goggles, gloves, overalls and head protection when applying to elevated surfaces. Ensure good ventilation when treating internal masonry surfaces.

COVERAGE:

This will depend upon the texture and porosity of the masonry surface. 1 litre of PALACE AQUEOUS WATERSEAL solution will cover between 3 to 4 square metres of relatively even masonry depending on its' texture and porosity.

TECHNICAL SUMMARY:

APPLICATION METHOD	SURFACE DRYING TIME	COVERAGE
Brush or Spray	2 - 3 hours @ 20°C	4 square metres / litre

STORAGE & PACKAGING:

PALACE AQUEOUS WATERSEAL is supplied in 5 litre steel containers, packed as 4 per outer case and must be stored in sealed frost-free conditions. Should further more specific technical information be required, contact the Palace Technical helpline on 0151 486 6101.

The information provided by this Technical data sheet is given in good faith and is to the best of our current knowledge true and accurate. However it is given without guarantee, as conditions of use and workmanship involved are both beyond our control. All information supplied is subject to the company's terms and conditions of sale, copies of which are available on request.

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