

## DESCRIPTION

**Aquasolve-Pro** is a deeply penetrating water-repellent cream for the protection of masonry. It is applied by brush, roller or airless spray and penetrates into brickwork, masonry, mortar and concrete, where it will cure to a colourless, natural finish.

## KEY BENEFITS

- Waterproofs Masonry
- Breathable
- Cost effective
- Single coat application

## PROPERTIES

Appearance	Thick, white cream
Density	0.87 g/cm <sup>3</sup>
Size(s) & Packaging	5 litre plastic buckets (other sizes available on request)
Coverage	5 m <sup>2</sup> per 1 litre <sup>1</sup> (Single coat application)
Penetration	Up to 10 mm depending on substrate
Service Life	Up to 20 years
Storage	Store in a cool, well ventilated area. Keep container tightly closed. Protect from frost
Shelf Life	12 months



## APPLICATION

**Aquasolve-Pro** Masonry Cream should be applied to dry, porous surfaces. It should not be applied over sealed or painted surfaces and is intended for above ground use only. Apply when rain is not forecast for the next 24 hours.

For the treatment to be successful it is necessary to check all joint and roof connections. Hairline cracks up to 0.3 mm can be 'bridged' by **Aquasolve-Pro** Masonry Cream, however, it may be necessary to fill wider cracks in brick/stonework and repoint using a suitable cement or lime based mortar.

Dirty surfaces should be cleaned before the application of **Aquasolve-Pro** Masonry Cream to the recommendations given in BS8221-1:2000, "Code of practice for cleaning and surface repair of buildings. Cleaning of natural stones, brick, terracotta and concrete."

Remove any loose mortar, dust etc., using a masonry brush. When biological growth such as moss, algae or lichen needs to be removed, apply **Platinum Micro Masonry Biocide** in accordance with instructions.

Application to structures containing high levels of salt should be avoided.

### TEST AREA

Full application instructions are available separately. **Aquasolve-Pro** Masonry Cream has been formulated to be colourless once cured.

Slight darkening may occur when it is applied to some substrates, which will usually fade over time. It is recommended that a small test area is treated before full application begins.

### APPLICATION

Apply by brush, roller or spray. Larger areas can be covered more quickly using roller application. Details such as around windows are best covered by brush. Care should be taken to ensure that **Aquasolve-Pro** Masonry Cream does not splash onto glass, paintwork, plants, etc. Any splashes should be cleaned away with warm soapy water.

**Aquasolve-Pro** Masonry Cream appears white immediately after treatment – making it easy to tell which areas have been treated. After 15 - 20 minutes from application, **Aquasolve-Pro** Masonry Cream starts to penetrate into the masonry and the whiteness will fade. After 24 - 48 hours the wall will have returned to its original appearance.

As **Aquasolve-Pro** Masonry Cream is formulated to penetrate into masonry it can take up to two months for a noticeable “beading effect” to appear when rainfall strikes the wall. The masonry will be resistant to light rain after 2 - 4 hours.

### OTHER INFORMATION

For health and safety information see the Safety Datasheet (available upon request).

**Aquasolve-Pro** Masonry Cream is produced in accordance with ISO 9001 and ISO 14001 quality and environmental management systems.

**Aquasolve-Pro** Masonry Cream is non-hazardous to the environment.