



# Stormdry Masonry Protection Cream

## Product Description

**Stormdry Masonry Protection Cream** is a deeply penetrating water-repellent cream for the protection of masonry. The thick, white cream is ready to use and applied by brush, roller or airless spray. It penetrates into brickwork, masonry, mortar and concrete, where it will cure to a colourless, natural finish, lasting for over 25 years.

Accreditations	
	

## Benefits

- Waterproofs Masonry
- Deeply penetrating
- Breathable
- Durable - Agrément Certified to last 25 years
- Single coat application
- Energy saving

## Properties

Appearance	Thick, white cream
Density	0.86 g/cm <sup>3</sup>
Size(s) & Packaging	3 litre, 5 litre and 20 litre plastic buckets
Coverage	5 m <sup>2</sup> per 1 litre <sup>[1]</sup> (Single coat application)
Penetration	12 mm on Fletton brick
Service Life	25 year BBA accreditation
Storage	Store in a cool, well ventilated area. Keep container tightly closed. Protect from frost
Shelf Life	12 months



## Application Information

### Preparation

**Stormdry Masonry Protection 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 **Stormdry Masonry Protection 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 **Stormdry Masonry Protection 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 **SoluGuard Ready for Use Multi-Surface Biocide** in accordance with instructions.

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

### Test Area

Full application instructions are available separately.

**Stormdry Masonry Protection Cream** has been formulated to be colourless once cured. Slight darkening may occur when it

<sup>[1]</sup> The coverage rate will vary depending upon the roughness and absorbency of the surface, use as a guide only.

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 **Stormdry Masonry Protection Cream** does not splash onto glass, paintwork, plants, etc. Any splashes should be cleaned away with warm soapy water.

**Stormdry Masonry Protection Cream** appears white immediately after treatment – making it easy to tell which areas have been treated. After 15 - 20 minutes from application, **Stormdry Masonry Protection 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 **Stormdry Masonry Protection Cream** is formulated to penetrate deeply 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.

A Stormdry Gauge can be used to demonstrate the effectiveness of the treatment. The test should be carried out at least 28 days after applying **Stormdry Masonry Protection Cream** which allows the water absorption of the wall before and after treatment to be compared.



## Other Information

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

**Stormdry Masonry Protection Cream** is produced in accordance with ISO 9001 and ISO 14001 quality and environmental management systems.

**Stormdry Masonry Protection Cream** is non-hazardous to the environment.

*Information given is in good faith based on experience and usage, however all recommendations are made without warranty or guarantee, since the conditions of use are beyond our control. All goods are sold in accordance with our Conditions of Sale, copies of which are available on request. Customers are advised that products, techniques and codes of practice are under constant review and changes occur without notice; please ensure you have the latest updated information.*

Effectiveness of Stormdry on Different Substrates

