



STORM SEAL

DESCRIPTION

Kingfisher Storm Seal is a high quality silane/siloxane, ready to use water based, water repellent specifically developed for the sealing and priming of porous surfaces.

This latest addition to our range of water repellent products has many outstanding features, including:

- Excellent depth of penetration.
- Can be applied to damp surfaces.
- High resistance to alkalis.
- Rapid development of water repellence.
- Micro porous and breathable.
- Dries completely clear without staining.

The product contains a stabilised mix of silanes and siloxanes which are susceptible to hydrolysis.

Hydrolysis occurs only after application to the substrate. This then reduces the capillary absorption of the building which it has penetrated but does not block pores or capillaries. There is therefore little or no impairment to the building's materials ability to 'breathe'. **Kingfisher Storm Seal** contains minor amounts of preservatives, which protects the emulsion against microbial contamination and fungal attack.

PREPARATION

The area to be treated should be sound and free from deep cracks and crevices.

APPLICATION

Kingfisher Storm Seal is an ideal solution for the treatment of absorbent surfaces such as brick, concrete, sandstone and mineral plasters.

It is *not suitable* however for dense, less absorbent materials such as dense natural stone or marble.

The ready to use solution can be applied by brush or low pressure spray; flooding being the preferred method of application. Two "wet on wet" coats are needed to ensure complete impregnation. Re application at a later date presents no difficulties.

If during the application of **Storm Seal** it starts to rain, stop treatment and cover the impregnated area to prevent it being washed away.

COVERAGE

Storm Seal will cover approximately 4m² / litre.

PACKAGING / SHELF LIFE

Kingfisher Storm Seal is available in 5 or 25 litre plastic containers.

When stored at between 5°C and 30°C in a frost free environment in its original tightly closed container the product will have a shelf life of at least 12 months.

For further Health and Safety information on this product please refer to the Kingfisher Safety Data Sheet, copies of which are available from the Kingfisher Technical Dept. Tel. 01229 869100 or Fax 01229 868101.

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