

LIMELITE BRICK AND STONE PROTECTOR



PRODUCT DATA SHEET

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LIMELITE

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Description

Limelite Brick and Stone Protector is a breathable water-repellent protection cream designed to minimise water ingress into brick, stone, block and concrete substrates.

Limelite Brick and Stone Protector is an emulsion cream, applied by brush, roller or spray and requires only a single coat to form an effective, water-resistant protective barrier.

Uses

Limelite Brick and Stone Protector is ideal for use on brick, block, stone and concrete substrates. **Limelite** With proper application it leads to a low water uptake, high penetration depth and a good beading effect. The natural appearance of the treated surface remains unchanged.

Special Properties

- Safeguards historic structures from deterioration
- Reduces water absorption by up to 95%
- Greatly improves the insulation properties of the wall
- Breathable
- Extremely high penetration
- Prevents mould growth
- Maintains the natural appearance of the wall
- Increases the freeze-thaw resistance of the substrate.
- Single coat application
- Ready to use

Application Instructions

Limelite Brick and Stone Protector is best applied undiluted by brush or roller. Brushes, lambskin rollers or spatulas may be used to smaller areas. Larger areas can be spray applied.

Coverage

One litre of **Limelite Brick and Stone Protector** will cover approximately 5m².

Packaging and Storage

Limelite Brick and Stone Protector is available in 10 and 20 litre containers, palletised and shrink wrapped.

Palletised **Limelite Brick and Stone Protector** should be stored in cool dry areas clear of the ground, sheeted or under cover and stacked not more than two pallets high.

The product should be used on a first in – first out basis. The product “best before end” date is shown on the product label. Storage beyond the date specified on the label does not necessarily mean that the product is no longer usable. In this case however, the properties required for the intended use must be checked for quality assurance reasons.

Typical Performance

Technical Data	
Appearance	White or yellowish cream
Active Substance	25 wt. %
Odour	Odourless
Density	0,848g/cm ³
Flash Point	65°C

Typical Penetration Depth (mm)			
Limestone	Brick	Sandstone	Mortar
3	13	4	4

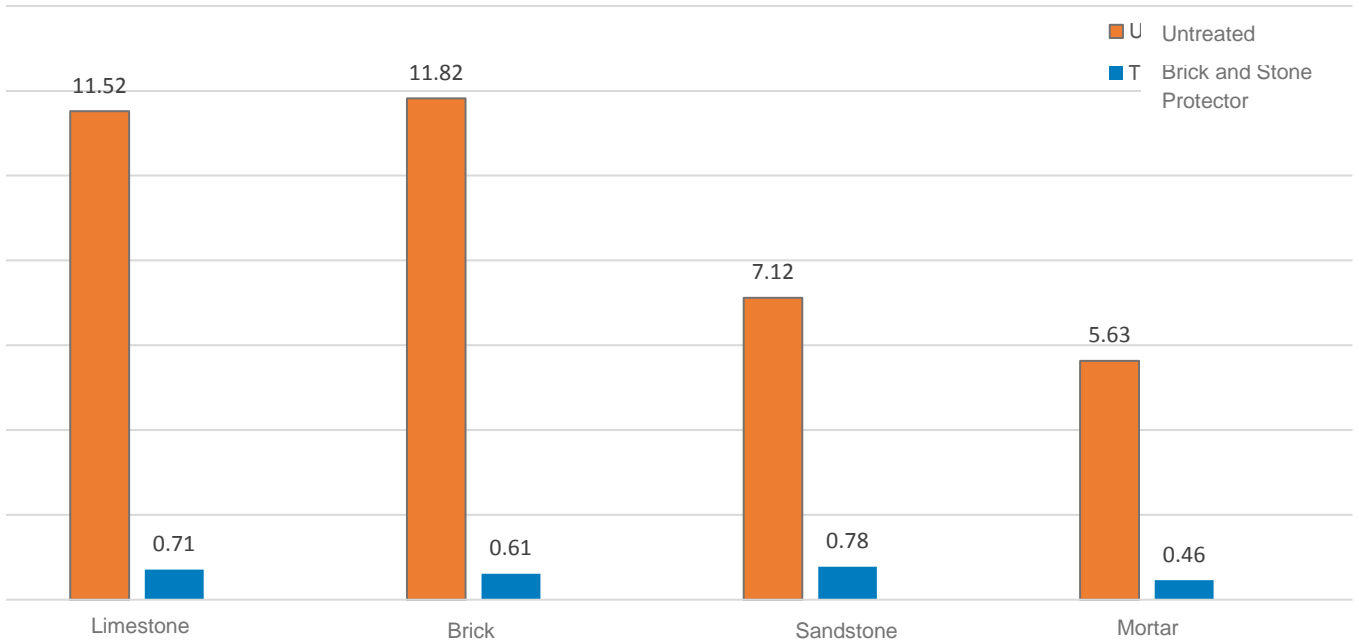
Figures are approximate and do not account for site wastage

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Water uptake over 24 hours (wt %)



Quality Control

All Tarmac products are factory produced, tested and packaged to quality control procedures in accordance with BS EN ISO 9001.

Clean Up

Take up mechanically and dispose of in accordance with the Local Authority. Do not flush away with water. For small amounts absorb with a neutral liquid binding material and dispose of according to local authority regulations. For larger amounts liquid may be recovered using suction devices or pumps. Silicone fluids are slippery, on areas where spillages have been cleaned apply sand or other inert granular material to improve traction.

Information, Prices and Ordering

For technical information, pricing and to place orders contact our Sales Office on the following:

Telephone: **03444 630 046**

Email: **specialistproducts@tarmacbp.co.uk**

Visit our website: **www.tarmac.com**

Tarmac Building Products Ltd.,
Swains Park Industrial Estate, Park Road, Overseal,
Swadlincote, Derbyshire, DE12 6JT

Health and Safety

Health and safety advice, which must be followed, can be found on the Material Safety Data Sheet. Users are advised to wear goggles, gloves and overalls when handling, mixing and applying Limelite Brick and Stone Protector. In case of mist, spray or aerosol exposure wear suitable personal respiratory protection and a protective suit.

The information supplied in our literature or given by our employees is based upon extensive knowledge and experience. This information, together with that supplied by our agents or distributors, is given in good faith in order to help you. Our Company policy is one of continuous Research and Development; we therefore reserve the right to update this information at any time without prior notice. We also guarantee the consistent high quality of our products; however, as we have no control over site conditions or the execution of the work, we accept no liability for any loss or damage which may arise as a result thereof. Country specific recommendations, depending on local standards, codes of practice, building regulations or industry guidelines, may affect specific installation recommendations. Any existing intellectual property right must be observed. Tarmac's standard terms and conditions apply.