

RAINCHECK[®]

LS MASONRY WATER REPELLENT



Application

GUIDELINES

Application Guidelines

What You Will Need



RAINCHECK®
LS MASONRY
WATER REPELLENT

STANDARD
LOW PRESSURE
5L SPRAYER

STIFF NATURAL
BRISTLE BRUSH

PAINT BRUSHES
AND/OR ROLLER

Preparation

NOTE: For the treatment to be successful it is essential to check all joint and roof connections prior to application.

Although hairline cracks up to 0.3 mm can be 'bridged' by Raincheck® LS, it may be necessary to fill wider cracks in brick/stonework and repoint using a suitable cement or lime based mortar incorporating Stormdry® Repointing Additive No.1. After any repointing work, it is advisable to wait an appropriate amount of time to allow the mortar to cure before applying Raincheck® LS.

Stormdry® XR-Mortar can be used to seal cracks in masonry and patch repair small areas of damaged pointing, wait at least 24 hours before the application of Raincheck® LS.

If required, Stormdry® MAX can be used as a top coat when multiple fine cracking is seen on the wall surface.



Raincheck® LS should be applied to dry, porous surfaces (not to sealed or painted substrates) when rain is not forecast for the next 24 hours. It is intended for use above damp-proofing course level only. Application to fragile stone or structures containing high levels of salt should be avoided.

Remove all paint from the surface to be treated prior to application. Dirty surfaces should be cleaned before the application of **Raincheck® LS** 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® Multi-Surface Biocide in accordance with instructions.



Wooden and metal window/door frames, glass surfaces, patios and plants should be covered up before treatment, since removal of silicone resin splashes after drying can be very difficult. Splashes should be removed as soon as possible using soapy water or, if necessary, a solvent. Due to the fast curing rate of **Raincheck® LS**, splashes will be difficult to remove, even after just a few hours. After this time a silicone remover may be required.

Test Area

Raincheck® LS is suitable for limestone that is absorbent – it cannot readily penetrate very dense stone. It is recommended to try spraying some water on the stone surface to check for absorbency. Slight darkening may occur when it is applied to some substrates, which will usually fade over time, but a small test area should be conducted prior to application to determine compatibility with the intended substrate.

Coverage

Coverage rate: 3.5 m² per litre*

Pack size	Area treated*
5 litres	17.5 m ² per pack
25 litres	87.5 m ² per pack

* The coverage rate will vary depending upon the roughness and absorbency of the surface, use as a guide only.

Application

1



Before application, brush the surface to remove any loose material. Fill or repair any large cracks. Where present, biological growth such as algae or lichen needs to be removed with SoluGuard® Multi-Surface Biocide.

2



When covering large areas, a low pressure sprayer should be used. **Raincheck® LS** is ready to use – decant into the reservoir. Replace the pump mechanism and charge the sprayer. Protect surrounding areas from over-spray.

3



Sprayer application should start at the highest point working from side to side allowing 'run down' of the fluid for 15 – 30 cm. Two coats should be applied wet on wet. Each wall should be completed before moving to the next.

4



Raincheck® LS can also be applied by brush or roller. Before using either of these methods, it is recommended that surrounding areas are protected from splashes. Decant the liquid into a suitable container.

Masonry Protection for Other Substrates

Raincheck® LS is most suited for waterproofing limestone. Look out for these other masonry waterproofers for other more common masonry substrates such as brick, stone and concrete.



RAINCHECK®
UNIVERSAL WATER SEAL



RAINCHECK®
WATER SEAL



STORMDRY® MASONRY
PROTECTION CREAM

RAINCHECK®

LS MASONRY WATER REPELLENT

- Limestone compatible
- Excellent surface beading
- Rapid curing
- Breathable
- UV resistant



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