

Raincheck Plus

Product Description

Raincheck Plus is a colourless water repellent for masonry based on UV resistant siloxane resins. It can be used on old and new buildings to protect brick, stone and concrete facades from penetrating damp.

Benefits

- Good surface beading
- Alkali resistant
- Allows wall to breathe
- Ready for use
- Rapid curing
- UV resistant

Properties

Appearance	Colourless liquid
Density	0.8 g/cm ³
Size(s) & Packaging	25 litre jerry cans
Coverage	3.5 m ² per 1 litre ^[1]
Penetration Depth	2 mm ^[2]
Service Life	5 - 10 years
Storage	Keep only in the original container in a cool, well ventilated place away from frost. Keep in fireproof place. Keep container tightly closed.
Shelf Life	12 months

Application Information

Preparation

Raincheck Plus should only be applied to dry, porous surfaces. It should not be applied over sealed or painted surfaces.



Remove all paint from surface to be treated prior to application. **Raincheck Plus** is intended for use above damp-proofing course level only.

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

Only apply **Raincheck Plus** when rain is not forecast for the next 24 hours. **Raincheck Plus** should not be applied to wet surfaces, or where it has rained in the last 24 hours.

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 Plus**, it may be necessary to fill cracks in brick/stonework and to repoint using a suitable sand/lime or sand/cement mortar incorporating **Stormdry Repointing Additive No.1** or **Stormdry Repointing Additive No.2**.

Dirty surfaces should be cleaned before the application of **Raincheck Plus** to the recommendations given in BS8221 - 1:2000, "Code of practice for cleaning sand surface repair of buildings. Cleaning of natural stones, brick, terracotta and concrete." DO NOT USE DETERGENTS.

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.

Wooden and metal window/door frames and glass surfaces 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 Plus**, splashes will be difficult to remove, even after just a few hours.

^[1] Coverage rates vary widely depending on the porosity of the substrate being treated.

^[2] The penetration depth will vary depending on the nature of the substrate.

Plants subject to potential over-sprays should be protected with plastic sheeting.

Other Information

For details see the Safety Datasheet (available upon request).

Raincheck Plus is produced in accordance with ISO 9001 and ISO 14001 quality and environmental management systems. **Raincheck Plus** 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.

Test Area

Raincheck Plus has been formulated to be colourless once cured. However, very slight darkening may occur when it is applied to some substrates. Although this will usually fade over time, a small, representative and inconspicuous test area should always be treated before full treatment begins

Application

Raincheck Plus is supplied ready for use.

Brush or Lambswool Roller

This method is recommended if the areas to be treated are small or if the wall has a large number of windows. Special care should be taken to ensure that sufficient **Raincheck Plus** is applied (1 litre **Raincheck Plus** per 3.5 m² per coat), since the success of the treatment depends on this. At least two coats should be applied wet on wet.

Coarse Spray (Flood Coating)

This method is recommended when treating large areas, **Raincheck Plus** being applied by High Volume/Low Pressure turbine sprayer. PPE including suitable breathing apparatus should be worn, consult the Material Safety Datasheet before use.

Application should start at the highest point working from side to side allowing 'run down' of the fluid for 15 - 30 cm. If treatment is halted for any reason it is advisable to make a light chalk mark to indicate where treatment has ceased. It is important that the coating is uniform and that sufficient

Raincheck Plus is applied. It is therefore advisable to flood coat twice (**Raincheck Plus** being applied wet on wet). On poorly absorbent surfaces one coat of **Raincheck Plus** will usually suffice.