

Raincheck ECO

Product Description

Raincheck ECO is a colourless surface water repellent for masonry. It can be used on old and new buildings to protect brick, stone and concrete façades from penetrating damp. It's ready to use and can be applied by brush, roller or spray.

Benefits

- Water based
- Good surface beading
- Alkali resistant
- Allows walls to breath
- Ready for use
- Rapid curing
- UV resistant

Properties

Appearance	Milky, white liquid
Density	1.0 g/cm ³ (approx.)
Size(s) & Packaging	5 litre and 25 litre jerry cans
Coverage	3.5 m ² per litre ^[1]
Penetration	2 – 10 mm ^[2]
Service Life	10 years
Storage	Store in a cool, well ventilated area. Keep container tightly closed.
Shelf Life	12 months in unopened packs



Application Information

Preparation

Raincheck ECO should only be applied to dry, porous surfaces. **Raincheck ECO** should not be applied over sealed or painted surfaces. Remove all paint from surface to be treated prior to application. It is intended for use above damp-proofing course level only.

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

Only apply **Raincheck ECO** when rain is not forecast for the next 24 hours. **Raincheck ECO** 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 ECO**, 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 ECO** 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.

^[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.

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 ECO**, splashes will be difficult to remove, even after just a few hours.

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

Test Area

Raincheck ECO 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

Shake/stir **Raincheck ECO** well, ensuring it is thoroughly mixed before 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 product is applied (1 litre product 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 ECO** 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 ECO** is applied. It is therefore advisable to flood coat twice (with **Raincheck ECO** being applied wet on wet). On poorly absorbent surfaces one coat of **Raincheck ECO** will usually suffice.

Other Information

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

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

Raincheck ECO is non-hazardous to the environment.

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