

WallCoat

Cementitious, decorative “paint” coating for walls and concrete surfaces.

Description

WallCoat is modern multi-purpose coating for concrete walls, overcoating blemishes in one easy step. Water is simply added on site to a paintable consistency. **WallCoat** is a finely divided powder with pozzulanic nano particles, acrylic polymer powders, added to high strength cement.

Advantages

WallCoat develops the strength of hydrated Cem II/B-L 52.5R, and a high polymer content, provides protection against the effects of water ingress, and gives slight flexibility to the coating.

WallCoat is available in a variety of decorative colours.

WallCoat is suitable for homes, apartment blocks, boundary walls, offices, lodges.

WallCoat weatherproofs grain silos and industrial structures.

WallCoat provides finely textured brush or stippled finished, as desired. But can also be steel trowelled to a smooth finish.

Application

Add 6 L of water to a clean bucket. Using a paint mixing paddle on a drill, create a vortex in the water. Slowly add the

WallCoat powder into the vortex while mixing. Continue to mix the product for one full minute to allow for activation of the chemicals.

Wash the substrate to be coated with water and ensure it is free of any dust or loose particles.

Pre-wet and apply **WallCoat** to the surface to be treated using a roller or for best results a suitable paint or brush. By using a wetted steel trowel, a smooth surface is achieved.

Yield

Each 20kg bag of **WallCoat** will cover approximately 25m² to 30m² when mixed with 30% water by weight - 6L per 20kg bag, depending on the condition of the substrate.

Guidelines

Ensure your surface is protected from wind and direct sunlight.

Sealers

DecorGuard/Siloxane Solution

DecorGuard (water based) or **Siloxane Solution** (solvent based) are optional secondary hydrophobic induction treatments to repel water and prevent long term dirt adhesion from atmospheric pollution or mud splashing. Once the **DecorTex** is completely dried (about 48 hours) the **Siloxanes** may be sprayed onto the coating. Work wet on wet and allow the liquid to flood down the area being treated. Apply only the amount that the coating will suck in. **DecorGuard/Siloxane Solution** may be re-applied at any time, but if properly applied a single coat should provide approx. 5 to 10 years protection.

Packaging and Storage

WallCoat is available in 20kg bags, and may be stored for up to 1 year in dry cool conditions.



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Warranty

Samson warrants that its products will perform as declared in its literature and this warranty extends only to the replacement of any of its products that may be proven to be defective.

Disclaimer

Samson Technologies retains the right to change any information in our literature, at any time, without prior notification.