

Fairing Wash

A paintable cosmetic cementitious coating for aesthetic uniformity for columns, wall and off shutter concrete

Description

Fairing Wash is a blend of finely divided pozzulanic fillers, Portland cement, powder polymer, pigments and wetting aids. A smooth easily paintable coating for concrete and plasters. May be prepared by mixing the **Fairing Wash** powder with clean potable water.

Uses

Fairing Wash remains relatively low modulus after cure. **Fairing Wash** has the toughness to protect and correct deficiencies in concrete but is not suitable for structural repairs under high load. There are other Samson products for this purpose.

Application

Fairing Wash can be applied to concrete, plaster, on columns, tilt up panels, concrete walls. **Fairing Wash** is a paintable concrete coating for applications of 1 to 2 mm thick for vertical concrete surfaces.

Samson has a separate range of concrete repair materials and systems where major or structural repairs are necessary. **Fairing Wash** is not suitable for this application.

Fairing Wash may be applied by block brush for a slightly textured finish and can be smoothed by a wetted steel trowel.

The surface should be clean, free of dust, and pre-washed to give a dampened but not wet surface to work on. Completely dry concrete,

plaster or brick will quickly suck out the mix water from the **Fairing Wash** and will cause dusting.

No standing water should be on surfaces to be treated with **Fairing Wash**. Usually wetting down two or three times provides a satisfactory surface to receive the **Fairing Wash**. The applicator must use some judgement regarding preparation, taking more care with pre-wetting very porous surfaces, but not over wetting sound surfaces.

Water addition

Water addition is 40% by weight. 8 Litres of water per 20kg bag

Coverage

Approximately 30m² to 40m² per 20kg bag

Added Water Warning

Fairing Wash should not be re-tempered by adding water after it has started to set. This will weaken the product. Note that the use of excessive water will wash out the polymers in the **Fairing Wash** and therefore result in a dusting surface.

Curing

Fairing Wash cures by oxidation of the polymers and therefore damp curing is not necessary.

Packaging

Fairing Wash is packaged in polyprop woven bags, and is available in 20 kg size. If stored correctly, **Fairing Wash** should have a shelf life of 9 months to 1 year.



Samson Technologies cc

Unit 4, Trevallyn Park East, Hyskraan Close, Kya Sands, Randburg, ZA

Tel: +27 (0)11 462 2666 Email: info@samson.co.za Web: www.samson.co.za

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.