

ECA CSR Sealer D-W

Color Deepening - Water Based Impregnator



Description

ECA CSR SEALER D-W is a color deepening and watery impregnation without a gloss effect. It comes ready for use. ECA CSR Sealer D-W is film-building and very well-suited for lasting impregnation of concrete surfaces. The impregnated surface repels dirt, oil, and water. ECA CSR Sealer D-W is weather-proof, UV-resistant and prevents scum on the concrete surface. ECA CSR Sealer D-W increases resistance to frost and deicing salt. It has a high depth of penetration and is resistant to alkalis.

Uses

In particular, ECA CSR Sealer D-W protects pavement, slabs, prefabricated parts and facades from watery and oily contamination. It is preferably used where an intensification of color is desired for the surface- without giving the concrete surface a “so-called” sealing character. Both young and hardened concrete surfaces can be sustainably protected. ECA CSR Sealer D-W is suitable for treating absorbent mineral subfloors- these include concrete with different kinds of surface, such as washed, blasted, stacked, etc. This is not suitable for polished and surfaces.

Technical Data

Form: Liquid

Color: White

Density: 1.01 ± 0.02 g/ml

Shelf Life: Min. 6 months from manufacture date

Storage: Protect against frost and dirt and store at approx. 20°C in closed containers away from sunlight

Coverage

Between 150– 250g/m²

(Consumption must be determined during the preliminary tests)

Application

The surface to be treated must be cleaned before the application with ECA CSR Sealer D-W. It must be freed from soiling, scum, algae and moss growth, the subfloor must completely dry out. ECA CSR Sealer D-W is best applied evenly and deeply to the surface with a roller.

The application of the impregnation is only possible in one operation. After the drying of the first impregnated layer, the liquid-repellant function takes effect.

The application works best with dry weather and no wind. Temperatures (air and subsurface) should be between +5 degrees centigrade and most +35 degrees centigrade. Setting up a sample surface is recommended.

Technical Service

The Technical Department is available to assist you in the correct use of our products and its resources are at your disposal entirely without obligation.

Contact Information

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