

HARDOX S36

Concrete hardening impregnation.

Description

Easy to use water based impregnation emulsion based on acrylic resins and silicates. It is used to improve the surface strength, reduce dust emission, as well as the surface absorbency of concrete floors.

Technical Specifications

Form: Off-white liquid

Density: 1,0 Kg/Lt

Foot traffic: Approximately after 24 hours

Ready: Approximately 3-4 days

Substrate preparation

The application surface must be dry and stable, free of adhesion-preventing materials e.g. dusts, loose materials, oil, rust, etc., and must be protected from the rising damp. Remove loose parts, dirt, oils (rust from metal surfaces, etc.). The substrates to which the material is applied must be more than 28 days old.

Instructions for use

The application is done with a roll in one layer or until surface saturation.

During application a white film forms on the surface which after curing becomes transparent. Avoid stagnation of the material on the surface.

Fresh residues are removed from the application tools using water.

Restrictions

Cannot be applied to weak substrates. Do not add water or other substances to the product. Avoid application on days with temperatures above 35°C and below 5°C.

Consumption

App. 0,25 – 0,25 Kg/m²

Consumption depends on the surface absorbency and type.

Packaging

Plastic containers, 5-20 Kg

Storage

Preferably in sheltered areas, protected from moisture, frost and direct sun exposure, for 12 months from the date of production and in the original sealed package.

Notes

Technical details, properties, recommendations and information on BAUER products are supplied in good faith. They are based on the company's research and experience, provided that they are stored and applied under normal conditions. As the method of using materials as well as project and environment conditions are beyond the control of the company in each individual application setting, the product user is held solely responsible for the result of application. No responsibility under any legitimate relationship can be substantiated against the company, based on the information set out hereunder. Product users are advised to refer to the latest revision of the technical manuals available.

Other information

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Qualitätsmanagementsystem

Zertifiziert nach DIN EN ISO 9001

