

RUST-OLEUM®
INDUSTRIAL



EPOXYSHIELD® SEALER



Water based, single pack dust-proofer

- Single pack, easy to apply
- Non yellowing clear finish (gloss)
- Touch dry after just 1 hour
- Ideal primer for EpoxyShield® ULTRA coatings

KNOW-HOW TO PROTECT™

WWW.RUST-OLEUM.EU

EPOXYSHIELD® SEALER

DESCRIPTION

One component, water-based, concrete sealer based on a vinyl acrylic binder. It reduces dust production and simplifies cleaning.

RECOMMENDED USE

When EpoxyShield® Sealer is used as a finish, apply 2 coats. EpoxyShield® Sealer can also be used as a sealer/impregnation primer for EpoxyShield® 5200 ULTRA. Apply the sealer on bare and clean concrete floors.

TECHNICAL DATA

Density (g/cm³): 1,02
Gloss Level: Gloss
Solids content in volume: 30%

DRY TIMES BY 20° C/RH 50%

Touch dry: approximately 1 hour
Dry to recoat: after 6 hours
Fully cured: 8-12 hours

THEORETICAL CONSUMPTION

Maximum 10 m² per litre.

PRACTICAL CONSUMPTION

Practical coverage depends on many factors such as porosity and roughness of the substrate and material losses during application.

SURFACE PREPARATION

Apply the product only on fully clean and dry concrete surfaces. Do not apply on smooth or very dense concrete or concrete which contains curing compound. Remove all oil, grease and other dirt using EpoxyShield® Cleaner/Degreaser 2901. New concrete has to cure for minimal 30 days. All laitance, loose or unsound concrete should preferably be removed by blasting, cutting or etching with RUST-OLEUM Surfa-Etch 108 Etching Solution. Repair all holes and cracks with EpoxyShield® concrete repair products. Very dense and smooth concrete should first be abrasive blasted (or etching). During application the substrate should be clean and dry.

DIRECTIONS FOR USE

Mix the product prior for use.

APPLICATION CONDITIONS

Temperature of air, substrate and coating material between 10 and 35°C, relative humidity below 85%. The substrate temperature must be at least 3°C above dew point. Ventilate well during and after application.

APPLICATION & THINNING: BRUSH

Product is ready for use. Thinning is not necessary.

APPLICATION & THINNING: ROLLER

Product is ready for use. Thinning is not necessary.

CLEANING OF EQUIPMENT / SPILLS

Direct after application with water and soap.

REMARKS

Walkable: after 8 - 12 hours

SAFETY DATA

VOC level: 77 g/l
VOC ready mix: 77 g/l
VOC category: A/i
VOC limit: 140 g/l
Remarks regarding safety: Consult Safety Data Sheet and Safety Information printed on the can.

SHELF LIFE

Minimum of 2 years from date of production in unopened cans, if stored in dry, well ventilated areas, not in direct sunlight at temperatures between 5° and 35°C.

Date issued: 22/11/2023

Available colours & pack sizes: Please refer to the respective product page on www.rust-oleum.eu for an overview of actual available colours and pack sizes.

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