

RUST-OLEUM®
INDUSTRIAL



EPOXYSHIELD® CONCRETE REPAIR MORTAR

For leveling and repairing cracks and holes



- Traffic allowed after 24 hours
- Recoatable after 48 hours
- 10 kg (1-component) – 0.4 m²
- Sandable to a smooth finish

KNOW-HOW TO PROTECT™

WWW.RUST-OLEUM.EU

EPOXYSHIELD® CONCRETE REPAIR MORTAR

BESKRIVELSE

Powdered repair product on cement base and resins for inside and outside use. For leveling and repairing cracks, holes and other damages in concrete, cement renderings and not painted brickwork.

ANBEFALET BRUG

For levelling and repairing cracks, holes and other damages in concrete, cement renderings and not painted brickwork.

TEKNISK DATA

Tæthed: 1,6
Blandingsforhold: Powder : Water = 5kg : 1L

TØRRETIDER VED 20°C/50% RELATIV LUFTFUGTIGHED

Genbehandlingstør: 2 days
Fuldt hærdet: 1 month

ANBEFALET VÅDFILMTYKKELSE

2 cm (cons.: 25 kg/m²)

ANBEFALET TØRFILMTYKKELSE

2 cm (cons.: 25 kg/m²)

TEORETISK FORBRUG

Maximum 0,4 m² per 10 kg (film thickness 2 cm).

FORBEHANDLING AF OVERFLADEN

On bare substrate: clean with steel brush or sand blaster. The substrate must be solid and free from dust, oil and grease. Porous substrates must be moistened first. Metal parts are to be treated with an anti-rust primer (Combiprimer 3369/3380 or Hard Hat 2169/2182).

ANVENDELSESBETINGELSER

Apply at a temperature of min. 5°C.

PÅFØRING OG FORTYNDING: RIVE/MURSKER

Mixing & Thinning: Mixing ratio: Approximately 5 parts of powder to 1 part of water (2 litres of water for the entire 10 KG). Fill the container with the water. Add the dry mortar to the water whilst stirring. Mix water and powder thoroughly to a thick smooth, lump-free substance. Add some water to your liking if the mortar is too dry.

Application: Apply the product with the included trowel or spatula up to a maximum layer thickness of 2 cm. Wet the trowel to smooth out any trowel marks or irregularities. After 48 hours the surface can be sanded using a rough sandpaper (P120) to obtain a smooth end result.

RENGØRING AF UDSTYR/SPILD

Water

BEMÆRKNINGER

The mortar can now be over coated with EpoxyShield® coatings or other non-alkyd paints like Epoxies, Acrylics, etc.

If thicker layers are necessary (> 2 cm) the mortar can be mixed with kiln dried quartz sand. Mixing ratio: 1 volume part mortar plus 0,3 to 0,5 volume parts of kiln dried quartz sand (0 - 4 mm).

SIKKERHEDSDATA

VOC-niveau: 0 g/l
Bemærkninger om sikkerhed: Consult Safety Data Sheet and Safety Information printed on the can.

HOLDBARHED

Minimum of 1 year 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.

Udstedelsesdato: 07/02/2025

Tilgængelige farver og pakningsstørrelser: Der henvises til den respektive produktside på www.rust-oleum.eu for en oversigt over aktuelle tilgængelige farver og pakningsstørrelser.

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