

RUST-OLEUM®
INDUSTRIAL



EPOXYSHIELD® ULTRA



Single pack water based quick drying floor coating

- For light to medium traffic
- Easy to apply
- Touch dry after just 2 hours
- Satin matt finish
- Good resistance to car tyres and various chemicals

KNOW-HOW TO PROTECT™

WWW.RUST-OLEUM.EU

EPOXYSHIELD® ULTRA

BESKRIVNING

A quick-drying single pack water-based floor coating (epoxy-modified acrylic) for light to medium duty (normal foot traffic/limited vehicular traffic). Good resistance to diesel, motor oil, coolant fluid, various household chemicals and most types of tyre.

REKOMMENDERAD ANVÄNDNING

EpoxyShield® 5200 ULTRA can be applied on concrete floors which are completely clean, dry and treated with EpoxyShield® Sealer 5220. Do not apply to smooth and completely sealed concrete or concrete containing a curing compound. Such substrates will prevent a good adhesion. EpoxyShield® 5200 ULTRA can also be applied on old good adhering coatings.

TEKNISK DATA

Densitet:	1,16 - 1,21
Glansnivå:	Satin
Torrsubstansvikt:	48-52%
Torrsubstansvolym:	38% - 42%

TORKTIDER VID 20°C/RELATIV LUFTFUKTIGHET 50%

Beröringstorr:	2 hours (20°C), 4 hours (10°C), 1½ hours (30°C)
Hanteringstorr:	6 hours (20°C), 8 hours (10°C), 4 hours (30°C)
Övermålningsbar:	6 hours (20°C), 8 hours (10°C), 4 hours (30°C)
Fullt härdad:	1 week (20°C), 1 week (10°C), 1 week (30°C)

REKOMMENDERAD VÅTFILMSTJOCKLEK

100 µm

REKOMMENDERAD TORRFILMSTJOCKLEK

40 µm

TEORETISK FÖRBRUKNING

Approx. 9 m²/l at 40 µm dry

PRAKTISK FÖRBRUKNING

Approx. 9 +/- 2 m²/l. Practical coverage depends on many factors such as porosity and roughness of the substrate and material losses during application.

YTFÖRBEREDELSE

Remove oil, grease and all other contaminants with EpoxyShield® Cleaner/Degreaser 2901 in combination with high pressure cleaning. Allow new concrete to set for at least 30 days before applying a coating. Remove laitance, loose and damaged concrete by sandblasting or etching with RUSTOLEUM Surfa-Etch 108. Repair all holes and cracks with EpoxyShield® concrete repair products. Always pre-treat absorbent, porous surfaces with EpoxyShield® Sealer 5220. Roughen or blast well-sealed and smooth concrete and treat with Epoxyshield® Sealer 5220 or apply a coat RUST-OLEUM 3333 Super Adhesive. Roughen still-intact floor coatings to ensure good adherence. Remove poorly adhering old coatings with wire brush and sandpaper. During application the surface must be clean and dry.

BRUKSANVISNING

To ensure homogeneity, coating materials should be thoroughly stirred prior to use.

APPLICERINGSFÖRHÅLLANDEN

Temperature of air, substrate and coating material between 10 and 35°C. Relative humidity below 85%. The temperature of the surface must be at least 3°C above the dew point.

APPLICERING OCH SPÅDNING: PENSEL

Product is ready for use, dilution is not necessary.

APPLICERING OCH SPÅDNING: ROLLER

Product is ready for use, dilution is not necessary. Use a nylon paint roller (ca. 12 mm). In case of roller application it can be necessary to apply 2 coats in order to achieve the prescribed film thickness.

RENGÖRING AV UTRUSTNING/SPILL

Direct after application with water and soap.

ANMÄRKNINGAR

In order to improve abrasion resistance the product can be mixed with Rust-Oleum Ultra Wear 400. One packaging (750 gram) is sufficient for 5-litre product. The mixture must be stirred regularly in order to prevent settling on the bottom of the can. In case of petrol spilling/leakage do not wipe the floor dry but let evaporate. The coating will restore itself. It is advisable to wait for at least 1 week after application before parking a vehicle. Not recommended for floors submitted to prolonged contact with water.

SÄKERHETSDATA

VOC-nivå:	72 g/l
VOC färdigmix:	72 g/l
VOC-kategori:	A/i
VOC-gräns:	140 g/l
Anmärkningar om säkerhet:	Consult Safety Data Sheet and Safety Information printed on the can.

HÅLLBARHET

Minimum of 5 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.

Utgivet den: 07/02/2025

Tillgängliga färger och förpackningsstorlekar: Se respektive produktsida på www.rust-oleum.eu för en översikt över tillgängliga färger och förpackningsstorlekar.

Förbehåll: Informationen i detta produktdatablad är korrekt så långt vi känner till och ges i god tro men utan garanti. Vi förutsätter att användaren självständigt har tagit ställning till lämpligheten av våra produkter för hans eller hennes egna syften. Under inga omständigheter är Rust-Oleum Europe ansvarigt för indirekta skador eller följdskador. Produkterna ska förvaras, hanteras och användas under förhållanden som överensstämmer med Rust-Oleum Europes rekommendationer i den senaste utgåvan av produktdatabladet. Det är användarens ansvar att säkerställa att han/hon har den aktuella utgåvan. Senaste utgåvan av produktdatabladet kan erhållas kostnadsfritt från www.rust-oleum.eu eller vår kundtjänst. Rust-Oleum Europe förbehåller sig rätten att ändra egenskaperna i sina produkter utan föregående avisering.

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