

RUST-OLEUM®
— INDUSTRIAL —



7100 FLOOR COATING



Easy to apply 1 component floor coating

- Single pack, solvent based floor coating
- For foot traffic, interior and exterior
- For old concrete floors (>2 yrs), metal and wood
- High gloss appearance, great hiding power
- Touch dry after 6 hours (at 20°C)

KNOW-HOW TO PROTECT™

WWW.RUST-OLEUM.EU

7100 FLOOR COATING

DESCRIPTION

Easy to apply solvent based Alkyd floor coating specially designed for applying on old (>2 years), dry concrete for interior and exterior use. The coating has a good resistance against abrasion and neutral detergents (no alkaline cleaning agents) and is resistance during short contact periods against lubricating oils, fuel, petrol etc.

RECOMMENDED USE

7100 Floor Coating can be applied on concrete floors older than 2 years, which are completely clean and dry. It is not recommended to apply on smooth/dense concrete or concrete containing a damp repellent additive, which will prevent a good adhesion. 7100 Floor Coating can also be applied on old good adhering coatings. 7100 can be applied onto metal floors which have been correctly prepared and primed with a suitable Rust-Oleum metal primer.

TECHNICAL DATA

Density (g/cm³): 1,0 - 1,1 kg/l
Gloss Level: Gloss
Solids content in volume: 36 - 40 %

DRY TIMES BY 20° C/RV 50%

Touch dry: 6 hours
Dry to recoat: 24 hours
Fully cured: 1 week

RECOMMENDED WET FILM THICKNESS

130 µm

RECOMMENDED DRY FILM THICKNESS

50 µm

THEORETICAL CONSUMPTION

8,0 m²/l at 50 µm dry

PRACTICAL CONSUMPTION

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

SURFACE PREPARATION

Remove oil, grease and other contaminations with Rust-Oleum 2901 EpoxyShield Cleaner/Degreaser for floors or high pressure- (steam) cleaning in combination with appropriate detergents. Sand old intact coatings to roughen the surface in order to establish a good adhesion. Check the compatibility with old intact coatings. During application the surface should be dry and clean. On porous concrete a first coat should be applied with 7100 diluted with an addition of approximately 10% volume 7301. Remove curing compounds by means of dust free blasting.

DIRECTIONS FOR USE

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

APPLICATION CONDITIONS

Apply in a dry and well-ventilated area.

APPLICATION & THINNING: BRUSH

Sparingly, if required, with 10% volume 7301.

APPLICATION & THINNING: ROLLER

Sparingly, if required, with 10% volume 7301. In case of roller application it can be necessary to apply 2 coats in order to obtain the recommended film thickness.

CLEANING OF EQUIPMENT / SPILLS

Immediately after application using 7301.

REMARKS

Apply 7100 Floor Coating never on alkaline substrates.

SAFETY DATA

VOC level: 456 g/l
VOC ready mix: 485 g/l
VOC category: A/i
VOC limit: 500 g/l
Remarks regarding safety: Consult Safety Data Sheet and Safety Information printed on the can.

SHELF LIFE

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.

Date issued: 19/04/2020

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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