PEGAKOTE®

Very durable water-based epoxy 2 pack epoxy

- Exceptionally abrasion resistant
- Better resistance to hot tires.
- Tintable smooth satin finish
- Easy to apply and clean
- Resistant to oils and solvents

KNOW-HOW TO PROTECT™

WWW.RUST-OLEUM.EU

PEGAKOTE®

DESCRIPTION
Two-pack, satin gloss epoxy floor paint for garages, warehouses, showrooms, corridors, indoor car parks, workshops etc. Better resistance to hot tires.

RECOMMENDED USE
For garages, warehouses, showrooms, corridors, indoor car parks, workshops, etc. Only for indoor works, as well for floors as for walls.
Superior abrasion resistant.

TECHNICAL DATA

Density (g/cm³):	1,29-1,35
Gloss Level:	Satin
Gloss level at 60º:	Satin; 56-62%
Solids Content in weight:	58 - 60 %
Solids content in volume:	45 - 47 %
Test data:	Taber Abrasion weight loss after 1000 cycles: ± 110 mg (CS17, load: 1000 g)
Mixing Ratio:	Base : Activator = 4: 1 (Volume)

DRY TIMES BY 20º C/RH 50%

Touch dry:	9 hours
Dry to handle:	12 hours
Dry to recoat:	12 hours @20°C. Allow to dry for a minimum of 12hrs @20°C and maximum 72 hours @20°C between coats.
Fully cured:	5-7 days
Pot Life:	2 hours

RECOMMENDED WET FILM THICKNESS
167 µm

RECOMMENDED DRY FILM THICKNESS
78 µm

THEORETICAL CONSUMPTION
6 m² /L/coat

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

SURFACE PREPARATION
The substrate should be dry and clean, free from ascending humidity and sufficiently coherent (tensile strength min. 15 kg/cm²).
- Use our primers 3333 or 3366 if applied directly on tiles and power-floated concrete
- Use on normally porous concrete: Pegakote diluted 10% (maximum)
- Use on very porous or on concrete submitted to heavy abrasion: 5401WB

Curing compounds in case of poly-concrete have to be removed by means of sand or grit blasting. On new concrete or non-porous concrete, remove cement grout by sand or grit blasting, treatment with Surfa-Etch 108. There is obligation to rinse abundantly and to allow drying through of the surfaces. Or use 5401WB Epoxy Impregnation Primer. Pegakote may not be applied on an elastic paint coat or a moving substrate.

DIRECTIONS FOR USE
To ensure homogeneity, coating materials should be thoroughly stirred prior to use. Stir the activator thoroughly using an electrical mixer at low speed. Add progressively under stirring to the base. Stir the mixture thoroughly until an even colour and consistency are obtained during minimum 3 minutes. Temperature of the mixed materials should be at least 10°C.

APPLICATION CONDITIONS
Minimum 8°C and maximum 80% R.H.

APPLICATION & THINNING: BRUSH
If necessary, dilute with water.

APPLICATION & THINNING: ROLLER
Dilute 1st coat with maximum 10% volume water.
Apply 2nd coat undiluted.
Or you can use the 5401WB Epoxy Impregnation Primer

APPLICATION & THINNING: AIRLESS SPRAY
Nozzle: 015 - 017 / Pressure: 220 bars.
1st coat: dilute with 5 - 10% volume water.
2nd coat: dilute with max. 5% volume water.

CLEANING OF EQUIPMENT / SPILLS
Water

REMARKS
1. In order to become a solid gloss finish, please respect the consumption quantities of the second layer, this means that a tin of 1 L has to be applied on a surface of 6-8 m² which is 30-40m² for 5 liter.
2. Always provide good air ventilation; so even when it rains, windows and doors have to be opened wherever possible.
3. The 2 components must be mixed under mechanical agitation.
4. For use on floors submitted to heavy abrasion, standard and medium colours are recommended. In case of deep and/or bright tones (red, yellow, orange, green, blue etc), it is mandatory to apply a PU varnish e.g 9211 or 4900 Polycoat 2K
5. Roller application of epoxy coatings may cause markings, especially in dark/deep colours. These represents a purely optical appearance and has no influence on the quality of the coating. If the focus is on the decorative aspect, it will be necessary to apply a transparent topcoat or alternatively use airless application.
6. If used in garages, car parking areas, garage workshops, etc. it is mandatory to prepare the substrate mechanical (blasting or diamond sanding. Chemical etching is no alternative). As a first coat always apply 5401WB or 5401 according to substrate condition.

SAFETY DATA

VOC level:	1 g/l
VOC readymix:	1 g/l
VOC category:	A/j
VOC limit:	140 g/l
Remarks regarding safety:	Consult Safety Data Sheet and Safety Information printed on the can.

Date issued: 22/06/2026

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.

Disclaimer: The information contained herein is to the best of our knowledge true and accurate and is given in good faith but without warranty. The user will be deemed to have satisfied him/herself independently as to the suitability of our products for his/her own particular purpose. In no event shall Rust-Oleum Europe be liable for consequential or incidental damages. Products must be stored, handled, and applied under conditions complying with Rust-Oleum Europe recommendations detailed within the latest copy of the product data sheet. It is the users responsibility to ensure that they have the current copy. Latest copies of the product data sheet is available for free and downloadable from www.rust-oleum.eu or upon a request to our Customer Services department. Rust-Oleum Europe reserves the right to change the properties of its' products without prior notification.

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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.

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