

RUST-OLEUM®
— INDUSTRIAL —



PEGASOL® QUARTZ

Durable anti-slip coating.

- Durable Quartz finish
- Easy application
- Fast drying
- Abrasion resistant
- Odourless

KNOW-HOW TO PROTECT™

WWW.RUST-OLEUM.EU

PEGASOL® QUARTZ

DESCRIPTION

Two-pack water based anti-slip floor coating for indoor and outdoor application.

RECOMMENDED USE

For external works: on balconies, terraces, etc. For inside works: on industrial floors, warehouses, (in garages, a top coat in Pegakote has to be applied on Pegasol Quartz).

TECHNICAL DATA

Density (g/cm³):	1,6
Gloss Level:	Satin
Solids Content in weight:	77%
Solids content in volume:	63%
Mixing Ratio:	Base : Activator = 7 : 0.5 (Weight)

DRY TIMES BY 20° C/RH 50%

Touch dry:	45 minutes
Dry to handle:	2 hours
Dry to recoat:	6 hours
Fully cured:	1 week
Pot Life:	1 hour (12 hours when diluted with 5% volume water)

RECOMMENDED WET FILM THICKNESS

500 µm (800 g/m²)

RECOMMENDED DRY FILM THICKNESS

315 µm

THEORETICAL CONSUMPTION

800 g/m² per 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 clean, dry and free from rising ground water. Pegasol Quartz can be applied directly on tiles, ceramics (even glazed), non-porous natural stones, tarmacadam. Porous concrete must be impregnated first with Primer 44 HS or with Vernac diluted with 10% volume Thinner 22. Curing compounds in case of poly concrete have to be removed by sand or grit blasting. On new or non-porous concrete, remove the cement grout by sand or grit blasting or attack with diluted hydrochloric acid (3 l hydrochloric acid in 10 l water, let it act for 10 minutes and rinse abundantly with clear water), let it dry a few days before application.

DIRECTIONS FOR USE

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

APPLICATION CONDITIONS

Minimum 8°C, maximum 80% R.H.

APPLICATION & THINNING: BRUSH

Apply undiluted by preference.

APPLICATION & THINNING: ROLLER

Apply undiluted by preference.

APPLICATION & THINNING: AIRLESS SPRAY

Not recommended.

APPLICATION & THINNING: AIR-ATOMISED SPRAY

Not recommended.

CLEANING OF EQUIPMENT / SPILLS

Water

REMARKS

- Pegasol Quartz will withstand foot traffic after 6 hours and wheeled traffic after 3 days
- Because of the development of acid products in Pegasol (Quartz) under influence of UV-rays, it should not be finished with polyurethane-varnishes (e.g. Pegagraff Hydro) in case of external works
- Add the hardener to the base gradually with good mechanical stirring
- When Pegasol Quartz has to be recoated, please contact our Technical Service
- For applications on balconies and terraces, please contact our Technical Service.

SAFETY DATA

VOC level:	30 g/l
VOC ready mix:	30 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.

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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