



# New Guard Coatings Group

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[www.newguardcoatings.com](http://www.newguardcoatings.com)

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**RUST-OLEUM®**  
INDUSTRIAL



## PEGASOL® QUARTZ

# Durable anti-slip coating.

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

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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/cm <sup>3</sup> ):	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/RV 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/m<sup>2</sup>)

## RECOMMENDED DRY FILM THICKNESS

315 µm

## THEORETICAL CONSUMPTION

800 g/m<sup>2</sup> 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 readymix:	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

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: 07/07/2020

**Available colours & pack sizes:** Please refer to the respective product page on [www.rust-oleum.eu](http://www.rust-oleum.eu) for an overview of actual available colours and pack sizes.

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