

RUST-OLEUM®
INDUSTRIAL



GRAFFITISHIELD™ WAX

Anti-graffiti coating based on bee wax

- Virtually invisible sacrificial coating for many surface types
- Biodegradable
- Resistant against UV and weathering
- Low solvent content
- Water vapour permeable

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GRAFFITISHIELD™ WAX

DESCRIPTION

Sacrificial layer based on natural wax. Suitable for a single cleaning process.

RECOMMENDED USE

Once it has hardened, GraffitiShield™ WAX is very resistant to many types of ink and paint. Graffiti can be easily removed with hot water. Once the graffiti has been removed, the cleaned areas should once again be coated with GraffitiShield™ WAX. Once the hardening period has passed, this will ensure that the treated surface is once again resistant to graffiti. Suitable surfaces: dimension stone, brick, calcium silicate, concrete, acrylic, and marble. It is important that the surfaces used can be cleaned under high pressures, at a water temperature of 70-90°C.

TECHNICAL DATA

Density (g/cm³): 1,02
Gloss Level: Satin

DRY TIMES BY 20° C/RH 50%

Touch dry: 1 hour
Dry to handle: 12 hours
Dry to recoat: 2 hours
Fully cured: 24 hours

THEORETICAL CONSUMPTION

6,7 m²/l

PRACTICAL CONSUMPTION

Dependent on many factors, such as porosity and roughness of the surface and material losses during application (see DIN 53220).

SURFACE PREPARATION

The surface should be clean, dry, and free of dirt and grease.

DIRECTIONS FOR USE

Before use, shake up and stir well to ensure a good degree of homogeneity.

APPLICATION CONDITIONS

The working temperature range is between 5°C and 35°C.

APPLICATION & THINNING: AIRLESS SPRAY

Do not dilute. Lay on crosswise in two coats, wet-on-wet, with a break of 10 minutes to 2 hours between the coats. It is advisable to cover up windows and doors during application.

APPLICATION & THINNING: AIR-ATOMISED SPRAY

Do not dilute. Lay on crosswise in two coats, wet-on-wet, with a break of 10 minutes to 2 hours between the coats. It is advisable to cover up windows and doors during application.

CLEANING OF EQUIPMENT / SPILLS

Warm water.

REMARKS

Graffiti can be easily removed with a high-pressure cleaner and hot water. When spraying at pressures of 40 bar and upwards, and a minimum temperature of 70-90°C, GraffitiShield™ Wax will melt, removing the graffiti from the surface along with it. After removal, a new layer of GraffitiShield™ Wax should be applied.

SAFETY DATA

VOC level: 25 g/l
VOC ready mix: 25 g/l
VOC category: A/c
VOC limit: 40 g/l
Remarks regarding safety: Consult the relevant product safety sheet and information on the packaging.

SHELF LIFE

Minimum of 1 year from production date, provided it is stored in the unopened original packaging, in a dry, well-ventilated space, away from direct sunlight, at a temperature between 0° and 30°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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