



New Guard Coatings Group

A global reputation to protect.

The information herewith is given with the best of New Guard Coatings Group knowledge.

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This information is not exhaustive and it is the user's responsibility to ensure that this data sheet is the most current by contacting their local New Guard Coatings Group branch prior to using the coating/product.

www.newguardcoatings.com

NORTH • SOUTH EAST • MIDLANDS • NORTH WEST • HULL • SCOTLAND

RUST-OLEUM®
INDUSTRIAL



GRAFFITISHIELD™ HYDRO

Water-based anti-graffiti coating

- Ideal for natural stone types
- Almost invisible result
- No film building
- Excellent UV-resistance
- Transparent protection

KNOW-HOW TO PROTECT™

WWW.RUST-OLEUM.EU

GRAFFITISHIELD™ HYDRO

DESCRIPTION

Water based permanent anti-graffiti coating with hydrophobic properties for mineral substrates.

RECOMMENDED USE

GraffitiShield™ HYDRO can be applied to all porous mineral surfaces, such as concrete, brickwork, and dimension stone.

TECHNICAL DATA

Density (g/cm³): 1,0
Gloss Level: Matt
Solids content in volume: 10%

DRY TIMES BY 20° C/RV 50%

Touch dry: 1 hour
Dry to handle: 1 hour
Dry to recoat: 1 hour (with itself)
Fully cured: 3 days

THEORETICAL CONSUMPTION

5 - 10 m²/l

PRACTICAL CONSUMPTION

Dependent on many factors, such as porosity and roughness of the substrate and material losses during application.

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. Lay on two coats, with a drying interval of at least 60 minutes between coats.

APPLICATION & THINNING: AIRLESS SPRAY

Do not dilute. Nozzle 013-015. It is advisable to cover up windows and doors during application.

APPLICATION & THINNING: AIR-ATOMISED SPRAY

Do not dilute. It is advisable to cover up windows and doors during application.

CLEANING OF EQUIPMENT / SPILLS

Water.

REMARKS

Remove graffiti with GraffitiShield™ CLEANER. GraffitiShield™ HYDRO will remain fully intact once graffiti has been removed, allowing for many rounds of cleaning.

SAFETY DATA

VOC level: 66 g/l
VOC ready mix: 66 g/l
VOC category: A/i
VOC limit: 140 g/l
Remarks regarding safety: Consult the relevant product safety sheet and information on the packaging.

SHELF LIFE

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: 07/07/2020

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.

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 user's 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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