

RUST-OLEUM®
INDUSTRIAL



GRAFFITISHIELD™ POLYCOAT

Single pack polyurethane anti-graffiti coating

- Hard, smooth surface makes it easy to clean any graffiti on it
- Solvent-free, low odour
- Single pack, non-yellowing polyurethane
- Transparent protection
- Also useful as a colourless varnish for floors

KNOW-HOW TO PROTECT™

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GRAFFITISHIELD™ POLYCOAT

DESCRIPTION

Single pack solvent-free anti-graffiti protection for many indoor and outdoor substrates.

ODPORÚČANÉ POUŽITIE

GraffitiShield™ POLYCOAT is a durable protectant which is suitable for both indoors and out, and for non-absorbent and/or solvent-sensitive surfaces: façade insulation systems, layers of plaster or concrete, but also surfaces which have been treated with acrylic-dispersion paints. This product is not suitable for use on very porous and/or very textured surfaces.

Apply in 1 thin coat (not more than 100µm).

TECHNICAL DATA

Hustota (g/cm³):	1,23
Úroveň lesku:	Matt
Obsah pevných látok v hmotnosti:	99%
Obsah pevných látok v objeme:	99%

DRY TIMES BY 20° C/RH 50%

Na dotyk suché:	1 hour
Suché na manipuláciu:	4 hours
Suchý na opätovné natieranie:	12 hours
Úplne vytvrdené:	3 days
Život v hrnci:	30 minutes

ODPORÚČANÁ HRúbKA MOKRÉHO FILMU

100 µm

ODPORÚČANÁ HRúbKA SUCHÉHO FILMU

99 µm

TEORETICKÁ SPOTREBA

10 m²/l

PRAKTICKÁ VÝDATNOSŤ

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

PRÍPRAVA POVRCHU

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

NÁVOD NA POUŽITIE

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

PODMIENKY APLIKÁCIE

Minimum ambient temperature: 10°C. Maximum relative humidity: 80%. Surface temperature: 5°C-35°C. The temperature of the surface must be at least 3°C higher than the dew point.

APLIKÁCIA A RIEDENIE: ŠTETEC

Do not dilute. Use long-haired brushes made of Chinese pig hair.

APLIKÁCIA A RIEDENIE: VALEC

Do not dilute. Use a short-hair roller.

APLIKÁCIA A RIEDENIE: BEZVZDUCHOVÉ STRIEKANIE

Do not dilute.

APLIKÁCIA A RIEDENIE: VZDUCHOVO ATOMIZOVANÝ SPREJ

Do not dilute

ČISTENIE ZARIADENIA / POSTRIEKANIE

Thinner 160.

POZNÁMKY

Remove graffiti with GraffitiShield™ CLEANER. GraffitiShield™ POLYCOAT will remain fully intact once graffiti has been removed, allowing for several (approx. 5-10) rounds of cleaning. Once the packaging has been opened, the product remains effective for approx. 30 minutes. Leaving the product for longer before applying could be detrimental to the product's sheen.

This product does contain isocyanates. Users must follow mandatory training to comply with EU 2020/1149 Restriction 74.

SAFETY DATA

Úroveň VOC:	10 g/l
VOC readymix:	10 g/l
Kategória VOC:	A/i
Limit VOC:	500 g/l
Poznámky k bezpečnosti:	Consult the relevant product safety sheet and information on the packaging.

SKLADOVATELNOSŤ

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.

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