

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.

DOPORUČENÉ POUŽITÍ

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 látek v hmotnosti:	99%
Obsah pevných látek v objemu:	99%

DRY TIMES BY 20° C/RH 50%

Dotykem suché:	1 hour
Suché na manipulaci:	4 hours
Suchý nátěr:	12 hours
Plně vytvrzené:	3 days
Život v hrnci:	30 minutes

DOPORUČENÁ TLOUŠŤKA MOKRÉHO FILMU

100 µm

DOPORUČENÁ TLOUŠŤKA SUCHÉHO FILMU

99 µm

TEORETICKÁ SPOTŘEBA

10 m²/l

PRAKTICKÁ SPOTŘEBA

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

PŘÍPRAVA POVRCHU

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

NÁVOD K POUŽITÍ

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

PODMÍNKY POUŽITÍ

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.

APLIKACE A ŘEDĚNÍ: ŠTĚTEC

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

APLIKACE A ŘEDĚNÍ: VÁLEČEK

Do not dilute. Use a short-hair roller.

APLIKACE A ŘEDĚNÍ: BEZVZDUCHOVÝ SPREJ

Do not dilute.

APLIKACE A ŘEDĚNÍ: VZDUCHOVÝ ATOMIZOVANÝ SPREJ

Do not dilute

ČIŠTĚNÍ ZAŘÍZENÍ / ROZLITÍ

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 těkavých organických látek:	10 g/l
VOC readymix:	10 g/l
Kategorie VOC:	A/i
Limitní hodnota VOC:	500 g/l
Poznámky k bezpečnosti:	Consult the relevant product safety sheet and information on the packaging.

DOBA POUŽITELNOSTI

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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