



COATEX IR MAT BLANK

Single component PU anti-graffiti coating

- Hard, scratch-resistant coating makes it easy to remove graffiti
- Does not yellow or chalk
- Virtually odourless
- Transparent protective layer
- For non-absorbent surfaces

COATEX IR MAT BLANK

POPIS PRODUKTU (DLOUHÝ)

A one-component, moisture-curing, low-solvent, transparent protective agent and polyurethane anti-graffiti coating based on polyurethane.

DOPORUČENÉ POUŽITÍ

Coatex IR is suitable as a durable protective coating. Its excellent chemical resistance makes it an excellent anti-graffiti coating.

Can be used on all smooth, slightly absorbent surfaces, such as coating systems, acrylic wall paints, on bare concrete or primed concrete, polyester glass fibre, and various thick sheet materials.

Coatex IR can be used indoors because it does not contain solvents.

DOPORUČENÝ SYSTÉM

Untreated substrate:

first layer: Curaton CC (optional)

second layer: Coatex IR Mat Blank

third layer: Coatex IR Mat Blank (optional)

Treated surface:

first layer: Coatex IR Mat Blank

second layer: Coatex IR Mat Blank

TECHNICAL_DATA

Hustota (g/cm³): 1,17 kg/l

Úroveň lesku: Matt

Obsah pevných látek v

hmotnosti: 99%

Obsah pevných látek v objemu: 99%

DRY_TIMES_BY_20

Dotykem suché: 1 hour

Suché na manipulaci: 4 hours

Suchý nátěr: 12 hours

Plně vytvrzené: 3 days

DOPORUČENÁ TLOUŠŤKA SUCHÉHO FILMU

100 µm

TEORETICKÁ SPOTŘEBA

10 m² / l with a dry layer thickness of 100 microns.

PRAKTICKÁ SPOTŘEBA

The actual consumption is dependent on the method of application.

NÁVOD K POUŽITÍ

Apply Coatex IR using a short-haired roller or brush.

Apply the product in one or two thin layers (maximum layer thickness = 100 µm per layer).

Before applying a second layer, wait 12 hours, but no longer than 24 hours.

Replace the roller and tray every half hour and make sure the used packaging is properly

closed while working. This will prevent the product from becoming less viscous (i.e.

thixotropy).

Exceeding the recommended layer thickness can generate light foam.

PODMÍNKY POUŽITÍ

Minimum ambient temperature : 5 °C

Maximum relative humidity : 100%

Minimum surface temperature : 5 °C

Maximum surface temperature : 35 °C

ČIŠTĚNÍ ZAŘÍZENÍ / ROZLITÍ

Rinse with Graffitex 4 immediately after use.

POZNÁMKY

Sheen: Transparent matt/low silky gloss.

Dispose of the remaining product and empty packaging as chemical waste in accordance with the local regulations and legal requirements.

DATA_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 associated product safety leaflet and the information listed on the packaging.

DOBA POUŽITELNOSTI

Can be kept for a minimum of 12 months when stored in a dry, cool, and frost-free environment in the original unopened packaging.

last_updated: 05/02/2025

footer_data_colors_pack_sizes: footer_data_colors_pack_sizes.value

footer_data_disclaimer: footer_data_disclaimer.value

Rust-Oleum Netherlands B.V.
Zilverenberg 16
5234 GM 's-Hertogenbosch
The Netherlands
T: +31 (0) 165 593 636
F: +31 (0) 165 593 600
info@rust-oleum.eu

Tor Coatings Ltd (Rust-Oleum Industrial)
Shadon Way, Portobello Ind. Estate
Birtley, Chester-le-Street
DH3 2RE United Kingdom
T: +44 (0)1914 113 146
F: +44 (0)1914 113 147
info@rust-oleum.eu

Rust-Oleum France S.A.S.
38, av. du Gros Chêne
95322 Herblay
France
T: +33(0) 130 40 00 44
F: +33(0) 130 40 99 80
info@rust-oleum.eu

N.V. Martin Mathys S.A.
Kolenbergstraat 23
3545 Zelem
Belgium
T: +32 (0) 13 460 200
F: +32 (0) 13 460 201
info@rust-oleum.eu