

SPS



1K PU COAT TR MATT

Water-based, matt 1-component acrylic coating.

- Prevents white smudges after polishing
- Scratch and abrasion resistant
- Very easy to clean

1K PU COAT TR MATT

DESCRIPTION

Water-based, matt, colourless, solvent-free, 1-component acrylic coating.

RECOMMENDED USE

As a protective coating over a wall paint system for extra scratch and abrasion resistance, optimum cleanability and higher resistance to white smudging after polishing. Low-odour/fast-drying. For interior use. Facilitates cleaning of painted surfaces subjected to heavy wear, e.g. rubber soles, bag closures, wheeled beds, etc. For applications in schools, hospitals, care centres, hygiene areas, kitchens, hotel rooms, staircases, holiday homes, offices, etc.

RECOMMENDED SYSTEM

Existing intact wall paint layers
- After drying of the finishing coat, paint with SPS 1K PU COAT TR MAT The systems mentioned are general descriptions for the most common substrates. For specific applications and/or detailed advice, please contact SPS bv.

TECHNICAL DATA

Density (g/cm³):	1,05
Gloss Level:	sps_hoogglans
Gloss level at 85°:	10%
Solids content in volume:	28%

RECOMMENDED WET FILM THICKNESS

50 - 70 micrometres

RECOMMENDED DRY FILM THICKNESS

14 - 20 micrometres

THEORETICAL CONSUMPTION

Roller application 14-20 m² / litre per coat
Spray application approx. 10-16 m² / litre per coat

PRACTICAL CONSUMPTION

The practical yield depends on several factors such as, among others: the nature, structure and porosity of the substrate (wall paint finish), the processing method, experience of the processor, and the (weather) conditions during application.

SURFACE PREPARATION

The substrate must be load-bearing, clean, dry, dust- and grease-free.

DIRECTIONS FOR USE

Do not dilute, stir before use. For optimum protection, apply evenly in 2 layers with brush, short-haired or velour roller or sprayer. Unroll on one side and overlapping. Caution: If extremely thick layers are applied in one go, a white haze may become visible, particularly on dark painted walls.

APPLICATION CONDITIONS

Do not apply at temperatures below +8°C. Only apply when the temperature of the substrate is at least 3°C above the dew point temperature. Do not apply outdoors under threat of rain, frost or in full sunlight. Do not inhale product vapour and spray mist. Always ventilate appropriately during application.

APPLICATION & THINNING: BRUSH

Water

CLEANING OF EQUIPMENT / SPILLS

Water and soap

REMARKS

Variations in layer thickness, temperature, humidity, etc. affect the drying time. Lower temperature and higher humidity may delay drying.

SHELF LIFE

Minimum 12 months in tightly closed original container in dry, cool and frost-free place.

Date issued: 19/06/2026

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 users 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.

Rust-Oleum Netherlands B.V.
Europalaan 9
5232 BC '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



WWW.SPSBV.COM