



# **METAL CLADDING TOPCOAT**

# Water-based satin gloss decorative topcoat

- · Improves life expectancy of metal cladding
- · Easy to clean and maintain
- · Excellent flow and aspect with brush, roller or spray
- High filling and hiding power
- · Tintable in almost any colour

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# **METAL CLADDING TOPCOAT**

#### DESCRIPTION

Waterborne satin gloss decorative topcoat for use on metal objects and cladding.

#### RECOMMENDED LISE

Finish on metal cladding or any metal surface primed with Metal Cladding Primer, PVDF Primer, NOXYDE® or PEGANOX®. Also directly onto aged Plastisol in good condition.

#### **TECHNICAL DATA**

Density (g/cm³): 1,3 Gloss Level: Satin

Corrosion Class: C1/C2 low protection

Solids content in volume: 33%

#### DRY TIMES BY 20° C/RH 50%

 Touch dry:
 1 hour

 Dry to handle:
 5 hours

 Dry to recoat:
 8 hours

 Fully cured:
 2 days

# RECOMMENDED WET FILM THICKNESS

130 µm

# RECOMMENDED DRY FILM THICKNESS

45 µm

# THEORETICAL CONSUMPTION

8 m<sup>2</sup>/l

#### PRACTICAL CONSUMPTION

Practical coverage depends on many factors such as porosity and roughness of the substrate and material losses during application.

#### SURFACE PREPARATION

Can be applied directly on substrates primed with Metal Cladding Primer, NOXYDE® or PEGANOX®. Can also be applied on old sound paints; glossy paints will be roughed up slightly. In all cases, the substrate must be sufficiently dry and clean. Apply 1 - 2 coats of the Metal Cladding Topcoat.

# **DIRECTIONS FOR USE**

To ensure homogeneity, coating materials should be thoroughly stirred prior to use.

# **APPLICATION CONDITIONS**

Temperature minimum 10°C / max. 80% R.H.

# **APPLICATION & THINNING: BRUSH**

Apply undiluted in 2 coats by preference.

# **APPLICATION & THINNING: ROLLER**

Apply undiluted in 2 coats by preference. Use short nap roller.

#### **APPLICATION & THINNING: AIRLESS SPRAY**

Nozzle: 013 – 015 / Pressure: 160 bar. 1 coat is sufficient in most cases, if there is no big colour difference with the previous coat. If necessary dilute with water.

Check WFT and avoid over thicknesses, especially for dark colors.

Too high film thickness can result in blistering.

# APPLICATION & THINNING: AIR-ATOMISED SPRAY

Not recommended.

# **CLEANING OF EQUIPMENT / SPILLS**

Water

#### REMARKS

Do not apply in full sun or too hot conditions, to avoid a decreased flow. The product can remain a little sticky if it is used on new Plastisol cladding.

# **SAFETY DATA**

 VOC level:
 128 g/l

 VOC readymix:
 128 g/l

 VOC category:
 A/d

 VOC limit:
 130 g/l

Remarks regarding safety: Consult Material Safety Data Sheet and Safety

Information printed on the can.

#### SHELF LIFE

Minimum of 2 years from date of production in unopened cans, if stored in dry, well ventilated areas, not in direct sunlight at temperatures between 5° and 35°C.

**Date issued:** 30/06/2025

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.

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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

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 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 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

