

RUST-OLEUM®
INDUSTRIAL



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



KNOW-HOW TO PROTECT™

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METAL CLADDING TOPCOAT

DESCRIPTION

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

RECOMMENDED USE

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/cm ³):	1,3
Gloss Level:	Satin
Corrosion Class:	C1/C2 low protection
Solids content in volume:	33%

DRY TIMES BY 20° C/RV 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 m²/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

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.

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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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