

**PRODUCT DATA****METAL CLADDING TOPCOAT****DESCRIPTION**

Decorative satin gloss, single pack water based topcoat. For use on metal cladding or any metal surface primed with Metal Cladding Primer, PVDF Primer, NOXYDE® or PEGANOX®. Tintable in many colours on the ColourShop 2 machine.

**MAIN PROPERTIES**

Easy to clean and maintain, high filling and hiding power and excellent flowing properties. Metal Cladding Topcoat offers a durable finish and has excellent UV-resistance. Decorative topcoat. Unsaponifiable.

**RECOMMENDED USES**

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**

Appearance: Satin gloss (60°: ± 30%)  
Colour: Tintable on the Colourshop 2 machine: Base P, D and TR  
Density: 1,25 - 1,32 kg/l (depending on colour)  
Solids content: 31-35 volume % (depending on colour)  
Recommended film thickness: 45 µm dry film thickness, equal to 130 µm wet  
Flashpoint: Not flammable

VOC-content: 128 g/l max.  
Ready-for-use mixture: 128 g/l max.  
Category: A/d  
EU Limit value: 130 g/l

**Drying times** 20°C/50% r.h.  
To touch: 1 hour  
To handle: 5 hours  
To recoat: 8 hours  
Full hardness: 2 days

**Coverage**

Theoretical: 8,0 m<sup>2</sup>/l at 45 µm dry film thickness  
Practical: 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.

**DIRECTION FOR USE**

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

**APPLICATION & THINNING**

Brush: Apply undiluted in 2 coats by preference.

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

**Rust-Oleum Netherlands B.V.**  
Braak 1, 4704 RJ  
P.O. Box 138, 4700 AC  
Roosendaal, The Netherlands  
T +31 (0)165 593 636  
F +31 (0)165 593 600  
[info@rust-oleum.eu](mailto:info@rust-oleum.eu)  
[www.rust-oleum.eu](http://www.rust-oleum.eu)

**N.V. Martin Mathys S.A.**  
Kolenbergstraat 23  
3545 Zelem  
Halen, Belgium  
T +32 (0)13 460 200  
F +32 (0)13 460 201  
[info.be@ro-m.com](mailto:info.be@ro-m.com)  
[www.ro-m.com](http://www.ro-m.com)

**Rust-Oleum France S.A.S**  
11, Rue Jules Verne, B.P. 60039  
95322 St-Leu-la-Forêt Cedex  
France  
T +33 (0)1 30 40 00 44  
F +33 (0)1 30 40 99 80  
[info.fr@ro-m.com](mailto:info.fr@ro-m.com)  
[www.ro-m.com](http://www.ro-m.com)

**Rust-Oleum UK Ltd.**  
Rotterdam House  
116 Quayside  
Newcastle  
NE1 3DY  
United Kingdom  
T +44 (0)2476 717 329  
F +44 (0)2476 718 930  
[info@rust-oleum.eu](mailto:info@rust-oleum.eu)  
[www.rust-oleum.eu](http://www.rust-oleum.eu)

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Air spray: Not recommended

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.

Cleanup: Water

**APPLICATION CONDITIONS**

Temperature min. 10°C / max. 80% R.H.

**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**

Consult Material Safety Data Sheet and Safety Information printed on the can.

**SHELF LIFE / STORAGE CONDITIONS**

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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[www.rust-oleum.eu](http://www.rust-oleum.eu)

**N.V. Martin Mathys S.A.**

Kolenbergstraat 23  
3545 Zelem  
Halen, Belgium  
T +32 (0)13 460 200  
F +32 (0)13 460 201  
[info.be@ro-m.com](mailto:info.be@ro-m.com)  
[www.ro-m.com](http://www.ro-m.com)

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11, Rue Jules Verne, B.P. 60039  
95322 St-Leu-la-Forêt Cedex  
France  
T +33 (0)1 30 40 00 44  
F +33 (0)1 30 40 99 80  
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[www.ro-m.com](http://www.ro-m.com)

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Rotterdam House  
116 Quayside  
Newcastle  
NE1 3DY  
United Kingdom  
T +44 (0)2476 717 329  
F +44 (0)2476 718 930  
[info@rust-oleum.eu](mailto:info@rust-oleum.eu)  
[www.rust-oleum.eu](http://www.rust-oleum.eu)