



Cimar[®]
produzione s.u.r.l.

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Silver Top (aluminium paint)	technical data sheet
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Silver Top

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1. IDENTIFICATION OF THE SUBSTANCE/COMPANY

Trade name: Silver Top (aluminium paint)
Additional designation: Resinous aluminium paint for bituminous membranes
Manufacturer : Cimar Produzione Surl with plant in Salerno at via Mecio Gracco 8H/8I.
Telephone number also for urgent calls: Tel +39 089 302418

2. CHARACTERISTICS AND USES

It is an aluminium coloured paint, based on synthetic resins, solvents and mineral charges. It is used to protect prefabricated bituminous waterproofing and not against ultraviolet radiation and weathering. Shake vigorously before use.

3. IDENTIFICATION CHARACTERISTICS OF THE LIQUID PRODUCT

Appearance: Medium viscous pigmented liquid
Specific gravity = 0.9 kg/dm³
Dry residue = 43 ± 1%
Viscosity at 23°C* = 32 sec ± 1 sec.
(with Ford cup hole no. 4)
VOC content, for Single-component High Performance Paints, as provided for by legislative decree no. 161 of 27/05/2006: 750 g/l of ready-to-use product.
VOC content of the product: 650 g/l of ready-to-use product

4. DRYING OR HARDENING TO 23°C AND 50% UR

Surface: 10'
To the touch: 20'
Apparent complete: 30 min

5. EQUIPMENT

Apply by roller, brush or airless spray.

6. APPLICATION SUPPORT

Clean and dry surfaces. The application on bituminous membranes in rolls requires a maturation period of at least 6 months, just to obtain the full brilliance of the product. On Extralarge the cheese matures for 25/30 days.

7. DILUTION

Ready to use.

8. CONSUMPTION

Consumption depends on the porosity and regularity of the surface to be treated. Approx. 0.150 - 0.220 l/m² per coat (2 hands recommended).

9. INSTRUCTIONS FOR STORAGE

Store in a dry and well-ventilated place in its closed containers away from open flames and heat sources
Stability in original packages: 12 months
Packing : 5 lt - 18 lt

10. AVAILABLE COLORS AND WARNINGS

Aluminium
Before applying, mix the product by homogenizing any bottom in the container (avoid the use of electrical appliances).
Apply only on surfaces with regular water flow, do not apply on surfaces subject to water stagnation.
Do not apply on wet or damp surfaces.
Apply at temperatures between +5°C and +35°C. Extreme hot and cold conditions during application should also be avoided, particularly on very hot substrates, as the filming process of the paint would be excessively accelerated, with negative consequences on the cohesion and adhesion of the product to the substrate.
Although the product is solvent based, do not apply with any risk of rain while the film is drying. Apply the second coat when the first coat is perfectly dry.
It is not a walkable product, it can only be stepped on for occasional periodic maintenance.
Apply the second coat when the first coat is perfectly dry.
Newly applied bituminous surfaces generally have surface outcrops of hydrocarbons which make the perfect adhesion of the coating film problematic. It is recommended to apply on the membranes only after 6 months from their installation.
Clean tools with white spirit after use.

11. INFORMATION ON REGULATION CEE

Symbol : Harmful
R Phrases
R11 Highly flammable
R 20 Harmful by inhalation
R 65 Harmful: may cause lung damage if swallowed.
R 66 Repeated exposure may cause skin dryness or cracking.

S phrases:
S 9 Keep only in the original container in a cool, well-ventilated place.
S 13 Keep away from food, drink and animal feedingstuffs.
S 16 Keep away from sources of ignition and fire. Do not smoke
S 23 Do not breathe aerosols
S 51 Use only in well-ventilated areas.
S 24/25 Avoid contact with skin and eyes.
S 62 If swallowed, do not induce vomiting: seek medical advice immediately and show this container and/or label.
S 29 Do not empty into drains.

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