

Alu Zinc Spray Acrylic

Revision: 8/03/2022

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Technical data

Consistency	Fluid
Curing system	Physical drying
Curing speed *	Cured and paintable after 24 hours
Total solid content	Ca. 18.5 %
Flashpoint	< 0 °C
Volatile Organic Compounds (VOC)	Ca. 54 %
Drying time (23°C and 50% R.H.)	Dust dry after 10 min, tack-free after 20 min
Temperature resistance**	-30 °C → 120 °C
Application temperature	5 °C → 35 °C
Yield	1,5-2 m ²

* These values may vary depending on environmental factors such as temperature, moisture, and type of substrates. ** This information relates to fully cured product.

Product description

Alu Zinc Spray Acrylic is a ready-to-use one-component product. It protects and restores protection against corrosion. Brilliant finishing.

Shelf life

3 years in unopened packaging in a dry and cool environment at temperatures between +5°C and +25°C.

Properties

- Provides a shiny finishing coat
- Good resistance against mechanical shocks, rubbing and erosion
- Also suitable for spot welding
- Good electrical conductor
- Weatherproof
- Effective, reliable and reduces waste
- Can be used as finishing or it is overpaintable.

Substrates

Substrates: metals, metal, damaged surfaces

Nature: Clean, dry, free of dust and grease.

Surface preparation: Remove rust.

We recommend a preliminary adhesion test on every surface.

Application method

Application method: Apply on dry and grease-free surface, remove old loose paint and rust first. Shake can well before use. Apply on dry ground and dry conditions. Spray at a distance of appr. 20 cm of the object. Apply the zinc spray always in 2 layers with an interval of min. 2 hours (repaintable after 24 hours with finishing coat). Shake the canister thoroughly before applying each layer.

Applications

- To be used for coachwork, gutter braces and weld joints, also suitable for spot welding.
- Due to its cathode action, the spray is effective and reduces waste.
- Alu Zinc Spray MG has a galvanizing effect that protects zinc and unprocessed iron or steel against corrosion.
- Can also be use for tanks, slits, railings, gates, carpentry works,...

Health- and Safety Recommendations

Take the usual labour hygiene into account. Use only in well-ventilated areas. Dangerous. Respect the precautions for use.

Packaging

Colour: alu silver

Packaging: 400 ml aerosol

Remark: This technical data sheet replaces all previous versions. The directives contained in this documentation are the result of our experiments and of our experience and have been submitted in good faith. Because of the diversity of the materials and substrates and the great number of possible applications which are out of our control, we cannot accept any responsibility for the results obtained. Since the design, the quality of the substrate and processing conditions are beyond our control, no liability under this publication is accepted. In every case it is recommended to carry out preliminary experiments. Soudal reserves the right to modify products without prior notice.

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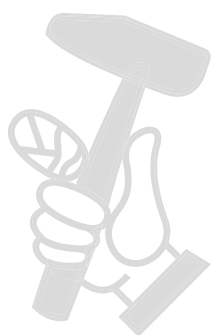
Remarks

- After use, spray the aerosol upside down for about 3 seconds to clean the valve until only propellant comes out. Thus avoiding the valve becomes blocked with zinc residues.

Liability

The content of this technical data sheet is the result of tests, monitoring and experience. It is general in nature and does not constitute any liability. It is the responsibility of the user to determine by his own tests whether the product is suitable for the application.

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БАШ МАЙСТОРА
ПРОФЕСИОНАЛНИ РЕШЕНИЯ



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