

## TECHNICAL INFORMATION

FOR PROFESSIONAL USE ONLY

### ALUMINUM-ZINC PAINT

#### PRODUCT DESCRIPTION

Anticorrosive one-component vinyl paint pigmented with zinc and aluminum dusts, designed for decorative and anti-corrosion painting of clean or rusted surface. Specially selected binder provides very good adhesion to the surfaces such as zinc steel, galvanized steel, aluminum and plaster. After drying creates elastic coating fully resistant against weather condition.



#### PHYSICAL AND CHEMICAL CHARACTERISTIC

<b>COLOUR:</b>	silver-grey
<b>GLOSS GRADE:</b>	semigloss
<b>CAPACITY:</b>	1 liter
<b>DENSITY:</b>	approx. 1,1 kg/dm <sup>3</sup>
<b>FILM THICKNESS RECOMMENDED</b>	approx. 55 µm
<b>DRY TIME (in 20°C)</b>	
- <b>TACK FREE:</b>	1h.
- <b>DRY TO TOUCH:</b>	3h.
<b>COVERAGE:</b>	0,16 dm <sup>3</sup> /m <sup>2</sup> (for 55 µm film thickness)
<b>SOLID CONTENT:</b>	approx. 45% of volume
<b>SOLVENTS CONTENT:</b>	approx. 50% of volume

#### VOC CONTENT

VOC = 500 [g/l].

The product fulfils the requirements of the European Directive (2004/42/WE), which defines the volatile components content for that products category (cat.B/5) at the level of 840[g/l] for the ready product.

#### USAGE

- Surface: high degree of surface to be treated, helps to extend paint durability. Rust remove manually or mechanically.
  - aluminum surfaces, un-weathered galvanized steel – clean, tarnish and dry.
  - weathered galvanized steel – remove the product of corrosion (white rust) and other contaminations.
  - acrylic coatings, vinyl coatings, chloro-rubber – clean, degreased and dry. It's recommended to make notching net to verify adhesion.
- Before use stir paint thoroughly.
- To omitting condensation it is recommended to work on the surface temperature above the dew point.
- Application method : brush, roller, airless sprayer (Ø0,38-0,53 mm; min. 10 MPa),
- Re-coat after min. 5 hours.

**Caution:** For safety reasons always comply with information provided in the Material Safety Data Sheet.

#### STORAGE

Store the product components in sealed container, in dry and cool places, away from heat sources, as well as direct sunlight.

#### EXPIRY DATE

SPEC Aluminum-zinc paint	- 12 months from the production date
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#### PRODUCT

SPEC Aluminum-zinc paint	300007835 (1L)
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**Important Information:**

The information contained in this document corresponds to our present knowledge and is a guide to our products and their uses. Read all directions and warnings prior to using Troton products - Safety Data Sheets can be found online at [www.troton.com.pl](http://www.troton.com.pl) or will be sent according to your request: [troton@troton.com.pl](mailto:troton@troton.com.pl)

**Technical Information:** The technical information, recommendations and other statements contained in this document are based upon tests or experience that Troton believes are reliable, but the accuracy or completeness of such information is not guaranteed. Many factors beyond Troton's control and uniquely within user's knowledge and control can affect the use and performance of a Troton product in a particular application. Given the variety of factors that can affect the use and performance of a Troton product, user is solely responsible for evaluating the Troton product and determining whether it is fit for a particular purpose and suitable for user's method of application.

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If used as instructed, this product is designed to comply with the European Volatile Organic Compound (VOC) Emission Standard for Automotive Refinish Coatings. Confirm compliance with your country, state and local air quality rules before use. The data on this sheet represent typical values. Since application variables are a major factor in product performance, this information should serve only as a general guide. Troton assumes no obligation or liability for use of this information.

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