

# **Technical Data Sheet**

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# Auto-K Basic Zinc aluminum spray 400 ml Art. Nr. 233057



## **Product**

**Description / Purpose** 

The Auto-K Zinc-Alu-Spray is particularly suitable as a corrosion protection for water and weather-resistant vulnerable constructions, for repairing damaged zinc surfaces and for coating inner panel edges during spot welding.

**Properties** 

- Corrosion protection for water and weather-prone structures
- For repairing damaged zinc surfaces
- · For coating inner sheet metal edges spot welding
- Applicable for heating systems, pipelines, Steel superstructures, radiators, railings, crash barriers etc.
- · Fast drying, very productive
- · Good chemical resistance

**Material base** 

Colour

**VOC Value (EU)** 

Acrylate resins

silver grey

77,69

# **Substrate**

Iron, steel, metals (cleaned and ground)



## **Processing**

#### **Protection measures**



Wear personal protection equipment.

(gloves / goggles)

For more information, see safety data sheet.

**Shake** 



Shake can thoroughly for 2 minutes

- starting from when the mixing balls are heard.

**Spraying distance** 



15 cm - 25 cm,

Hold the can as upright as possible.

**Spray passes** 



2 spray coats: approx. 30 - 40 µm

Start spraying outside of the Paint surface and wear evenly in Cross several thin coats on.

Cross coat means spraying on a first horizontal and then one vertical layer.

Flash-off time



Flash time: approx. 2 - 3 min between each spray coat. To avoid overspray is for ensure adequate air

supply.

**Processing conditions** 



Optimum application at 18° C - 25° C.

The substrate must be dry and free of dust and grease.

**Drying** 



dust dry: 5 - 10 min

dry to touch: 30 - 40 min.

fully dried: 24 hours

Continue

#### Paintwork:

No pre-treatment with primers and no after-treatment with further top coats and clear coats necessary.

#### Recoatable:

With yourself after about 10 min.

With all Auto-K paints, a test piece should first be used to check whether the zinc-aluminum layer can be painted over with the desired top coat.



#### **Finish**



After finishing the painting process can turn over and spray valve empty to turn on to avoid sticking of the spray valve.

# **Additional Information**

### **Important Information**

Do not spray on synthetic resin painted surfaces, as the paint may pull up.

#### **Shelf Life**



The can is upright, dry and protected from chemical and mechanical influences to be stored and transported between 15 - 25° C.

The safety instructions on the can as well as all legal provisions of the storage location to note.

#### **Disposal**



The completely emptied spray cans must be disposed of in the recycling system. Cans with hardened material must be disposed of as special waste.

#### **Note**

Before use, the safety instructions must always be read carefully and observed.

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