

# **Technical Data Sheet**

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# Auto-K Special Heat resistant 650° C black 400 ml Art. Nr. 233041



# **Product**

**Description / Purpose** 

The highly heat-resistant special paint with improved ter formulation and significant reduction in hazardous substances is especially for temperature-stressed parts suitable.

Applicable in the engine area, on the exhaust system, on two-wheelers, grills, fire bowls, stovepipes, Fireplaces and wherever temperatures go up 650° C occur.

The paint only hardens by slowly heating it up off from 250° C.

**Properties** 

- For parts subject to high temperatures
- Resistant and permanently weatherproof
- Highly heat-resistant up to 650° C

**Material base** 

Silicone resins

Colour

black

**VOC Value (EU)** 

66,61

# **Substrate**

Temperature-stressed metal parts on the vehicle and in the household such as steel, exhaust, garden grill, Boilers or cast iron stoves.



# **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 - 15 cm,

Hold the can as upright as possible.

**Spray passes** 



Apply a thin spray coat after 3 - 5 min.

Remove paint with 1 - 2 rich spray coats.

With 1 cross pass approx. 20 µm

**Processing conditions** 



Optimum application at 18° C - 25° C.

Remove loose rust. The substrate must be dry and

free of dust and grease.

**Drying** 



dust dry: 10 min

dry to touch: 25 min

Heat paint SLOWLY

Paint only hardens at temperatures above +250° C.

Continue

## Paintwork:

The application takes place directly on the metal underground.

No pre-treatment with primers and no post-treatment with further cover and clear coats required.

**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 prime!

Paint only hardens at temperatures above +250° C.

Please heat SLOWLY.

Do not spray on synthetic resin painted surfaces,

as the paint may pull up.

### **Shelf Life**



5 years

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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