

# Technical Data Sheet

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## RACING Anti-corrosion primer 400 ml Art. Nr. 288058



### Product

#### Description / Purpose

Racing Anti-Corrosion Primer is an active anti-rust primer for bare metal surfaces.

The zinc chromate-free product has a very high corrosion resistance, and is also used as a welding primer on zinc and aluminum substrates usable.

#### Properties

- Primer on derusted surfaces
- Highly active rust protection primer for bare metal surfaces
- Primer suitable for parts to be welded
- Prevents welding spatter from sticking on workpiece and welding nozzle
- Also suitable as a welding primer
- Very high corrosion resistance, also on zinc and aluminum substrate applicable
- Structure based on zinc phosphate
- Zinc chromate free
- Welding test certificate
- Free of heavy metals: no lead, cadmium, chrome

**Material base**

Special binder combination

**Colour**

reddish brown

**VOC Value (EU)**

84,51

## Substrate

Metal (cleaned and sanded)

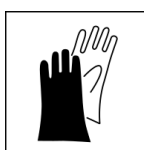
Zinc, aluminum (cleaned and sanded)

Hardened coatings (cleaned and sanded)

The damaged area must be dry and free of dust and grease as well as be completely derusted.

## Processing

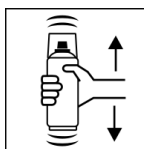
### Protection measures



Wear personal protection equipment.  
(gloves / goggles)

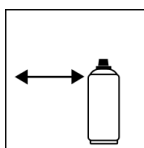
For more information, see safety data sheet.

### Shake



Shake can thoroughly for 2 minutes  
- starting from when the mixing balls are heard.

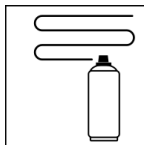
### Spraying distance



15 cm - 25 cm

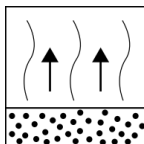
Hold the can as upright as possible.

### Spray passes



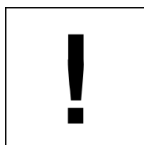
2 spray coats: approx. 30 - 40  $\mu\text{m}$   
Start spraying outside of the Paint surface and apply evenly several thin layers "in the cloister".  
Crossing means spraying on an initially horizontal and then a vertical layer.

### Flash-off time



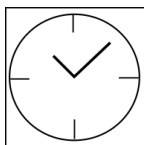
Flash time: approx. 2 - 3 min between the spray coat.  
To avoid spray mist sufficient air supply must be ensured.

### Processing conditions



Optimum application at 18° C - 25° C.  
The substrate must be dry and free of dust and grease.

### Drying



dust dry: after 10 - 15 min

dry to touch: after 30 - 45 min

## Continue

### Paintwork:

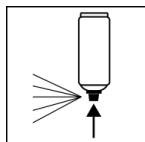
1. Auto-K Anti-Corrosion Primer
2. Top coat

Recoat with itself at any time.

### After drying:

With all Auto-K paints, at any time.

## Finish



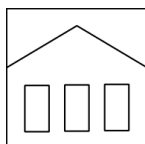
After finishing the painting process can turn over and spray valve empty to turn on to avoid sticking of the spray valve.

## 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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