Technical Data Sheet

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Auto-K Basic

Corrosion protection primer red brown

150 ml

Art. No. 33058

Product

Description / Purpose

Auto-K Anti-Corrosion Primer is a Highly active rust protection based on zinc phosphate protects all metal parts securely. The chromate-free primer with anti-corrosion pigments adheres well and ensures an even finish livery. Ideal as the first layer in the paint structure usable. The product is excellent when used on bare, ground sheet metal, polished aluminum as well as hardened and sanded finishes.

Properties

- Primer on derusted surfaces
- Highly active anti-rust 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 resistance to corrosion, even on Zinc and aluminum substrate applicable
- Zinc chromate free
- Structure based on zinc phosphate
- Welding test certificate

Material base	Special binder combination
Colour	red brown
VOC Value (EU)	84,51

Substrate

Metal (cleaned and sanded)

Aluminum (cleaned and sanded)

Cured finishes (cleaned and sanded)

The damaged area must be dry, free of dust and grease and completely free of rust.

Processing

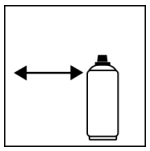
Protection measures

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



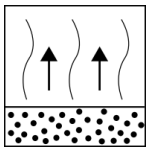
15 cm - 25 cm,
Hold the can as upright as possible.

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

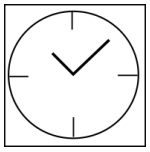


Flash time: approx. 2 - 3 min between each spray coat. To avoid overspray is for ensure adequate air supply.

Processing conditions

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

Drying



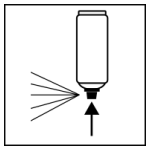
dust dry: 10 - 15 min

dry to touch: approx. 30 - 45 min.

Continue

Subsequent spot welding is possible.
The corrosion protection is retained.
Paintwork:
1. Auto-K Anti-Corrosion Primer
2. Top coat
After drying:
Recoatable with itself at any time.
With all Auto-K paints at any time.

Finish



After painting, turn the can upside down and spray for 3 - 5 seconds to clean the valve.

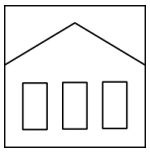
Additional Information

Important Information

Avoid bumps, friction and impact.

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

Shelf Life



10 years
The can must be stored and transported upright, dry and protected from chemical and mechanical influences at a temperature between 15 and 25° C. The safety instructions on the can and all legal regulations at the storage location must be observed.

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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