# Product information
## Zinc Aluminum Spray

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### Description
Active cathodic corrosion protection whose resistant, flexible, heat resistant zinc film protects iron and steel components from rust and corrosion. Can also be used on its own as protection against corrosion.

### Properties
- can be painted over
- spot-weldable
- outstanding corrosion protection
- high zinc content
- smooth, pore-free film
- outstanding thermal stability
- electrically conductive

### Technical data

| | |
|---|---|
| Zinc purity | > 99 % |
| Propellant | propane, butane |
| Drying time | 5-7 min. dust dry, 20-30 min. touch dry, can be painted over after 8 hours |
| Proportion of zinc | > 99 % (as a dry film) % |
| Binder | special resins |
| Operating temperature range | up to 250 °C |
| Color / appearance | silver |
| Form | aerosol, liquid |
| Odor | characteristic |
| Optimum storage temperature | 15 - 25 °C |

### Areas of application
For protection against rust and corrosion on iron and steel components and for repairing all damaged forms of galvanizing (hot-dip, flame spraying and electroplated zinc). Can also be used on its own as weather-resistant corrosion protection.

### Application
Shake can for approx. 2 minutes before use. Spray onto a clean, dry and degreased metallic surface. Layer thickness of the zinc film dry after a single spraying: 25 – 35 µm. Can be painted over after about 8 hours, but the large number of paint systems available makes a preliminary self-test essential.
**Note:** After use, hold the can with spray head upside down and spray clear the valve until only pure propellant emerges.

### Available pack sizes

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|---|---|
| 400 ml Can aerosol | 1640 D |

**Our information is based on thorough research and may be considered reliable, although not legally binding.**

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