

## Zinc Spray

### Description

Top-grade primer with a zinc purity of 99 % with dried film. For subsequent painting work. Highly resistant and flexible and protects metal parts by means of electrochemical processes. Active corrosion protection, temperature resistant up to approx. 500 °C.

### Properties

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

### Technical data

Color / appearance	grau / grey
Zinc purity	> 99 %
Proportion of zinc	> 99 (im getrockneten Film) / > 99 % (as a dry film) %
Binder	spezielle Harze / special resins
Operating temperature range	bis ca. +500 / up to +500 °C
Density at 20 °C	0,92671 g/cm <sup>3</sup> DIN 51757
Drying time	8 min. staubtrocken / 8 min. dust dry 20-30 Min. griff trocken / 20-30 min. touch dry
Through-drying	48 h
Propellant	Propan, Butan / propane, butane
Odor	charakteristisch / characteristic
Form	aerosol, flüssig / aerosol, liquid
Flash point	<0 °C
Optimum storage temperature	20 - 25 °C

### Areas of application

**Automotive area:** As rust and corrosion protection on iron and steel surfaces, especially at welding seams. Ideal substrate for painting. To repair damaged galvanic surfaces and as a primer for and to protect body



parts and the entire exhaust system.

**Industrial area:** Extremely heat-resistant to approx. 500 °C. Aerosol can makes it simple to use. Ideal for retreatment of welding points and drill holes in continuous manufacturing processes.

### Application

Shake can vigorously for approx. 2 min. Spray in thin coats on clean and degreased metal surfaces from a distance of approx. 20–30 cm. Layer thickness of the zinc film dry after a single spraying: 25–35 µm.

**Note:** Can be painted over, but a preliminary self-test is essential due to the large number of paint systems. After use, clear spray nozzle (hold can with spray head upside down) by spraying until only pure propellant emerges.

### Available pack sizes

400 ml Can aerosol	1540 D-GB-I-E-P
400 ml Can aerosol	1830 D-NL-F-GR-ARAB
400 ml Can aerosol	2875 GB-DK-FIN-N-S

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