

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
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.