

FTC-ZS Zinc Spray

Properties	Value	Unit	Method / Remarks
Color	grey		similar to RAL 7042
Optimal Application Temperature	23	°C	
Salt Spray Test	500/117 my < 1 mm		DIN 50021
Cross-Cut Adhesion Test	Gt 0 – 1		DIN EN ISO 2409
Madrel Flex Test	no damage of the surface		DIN EN ISO 1519
Heat Resistance	up to 500	°C	
Shelf life	24	months	

Application

- All groups of industries, of handcraft and at body-construction
- Where metals are exposed to corrosion
- Zinc Spray adhere to almost all metals
- Safe protection at drilling and cutting points
- As primer for plants and machine parts, which are permanently exposed to weather

Properties / Features

- Fast drying corrosion protection with good long-term effect for metals
- Used Zinc and Zinc compound contain over 99 % pure Zinc
- Fast drying, flat, non-porous film
- Conductive
- Paintable (compatibility test necessary)

Surface cleaning

- Surfaces have to be free of grease, oil, dust and dirt
- Rust and scales must be mechanically removed from substrate (sand blasting)

Directions for use

- Processing should be effected at room temperature
- Shake aerosol can acute for 2 minutes, make a spray test and apply by far of 20 to 30 cm at cross-coat
- The surface is dust-dry after about 8 minutes and tack-free about 20 to 30 minutes
- Full drying is achieved after 48 hours
- The dry film should have a coat thickness of 50 to 80 µm

For further safe handling information on this product, consult the Material Safety Data Sheet (MSDS).

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