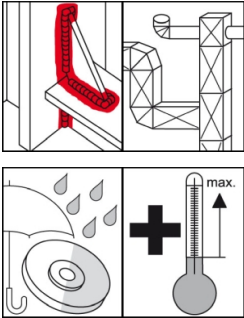


# OKS 2521

## Gloss Zinc, Spray



### Description

Decorative corrosion protection on the basis of zinc and aluminium powder as a second layer over zinc sprays (e.g. OKS 2511) for forming a weather-resistant surface with aluminium gloss.

### Applications

- Repair of galvanising interrupted or damaged during welding, drilling or cutting without subsequent painting
- Suitable as a decorative glossier coating than at normal zinc sprays

### Branches

- Rail vehicle technology
- Logistics
- Municipal services
- Rubber and plastic processing
- Shipbuilding and marine technology
- Iron and steel industry
- Chemical industry
- Plant and machine (tool) engineering
- Paper and packaging industry
- Maintenance and servicing
- Glass and foundry industry

### Advantages and benefits

- Highly effective due to proven formula with high percentages of zinc and aluminium
- Combines outstanding zinc protection with decorative aluminium gloss
- Can be welded through well
- Economical due to low consumption and self-cleaning spray valve

### Application tips

For optimum effect, clean the surfaces. Best way is to clean mechanically first and then with OKS 2610/OKS 2611 universal cleaner. The surfaces to be treated must be bright metal and dry. Shake can for 2 minutes before use. Spray evenly and thinly from approx. 20-30 cm onto the prepared surface (1-2 cross-wise or circular movements). Avoid local excesses. Drying times as specified in the following technical data. Repeat the process for thicker layers. Do not apply at temperatures under +10°C and at relative humidity exceeding 80%.

### Packaging

- 400 ml Spray

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## Gloss Zinc, Spray

### Technical data

	Standard	Conditions	Unit	Value
<b>Main components</b>				
binder				synthetic resin
solvent				solvent mixture
solid lubricants				purest zinc powder
solid lubricants				purest aluminium powder
<b>Application related technical data</b>				
upper operating temperature			°C	250
optimal layer thickness	DIN 50 981/50 984	DIN 50 982-2	µm	30-40
surface covering			m <sup>2</sup> /can	approx. 3
processing temperature			°C	20-25
drying time		20°C	min	30
curing time		at 20°C	h	14
curing temperature			°C	20
colour				aluminium-coloured
density (at 20°C)	DIN EN ISO 3838		g/cm <sup>3</sup>	0.66
salt spray test	DIN EN ISO 9227	layer thickness 80-100 µm	h	240

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