

OKS 2521 - Product Information

Fields of Application:

Repair of galvanising interrupted or damaged during welding, drilling or cutting (hot galvanising, electrogalvanising or flame-spray galvanising) without subsequent painting. Can be used for weathering-resistant corrosion protection in two-layer application.

Advantages and Benefits:

Highly effective due to proven formula with high percentages of zinc and aluminium. Excellently suited for sole, decorative corrosion protection. Combines outstanding zinc protection with decorative aluminium gloss. Can be welded through well. Economical due to low consumption and self-cleaning spray valve (no overhead "spraying clear" necessary, and therefore no solvent and propellant gas losses).

Application:

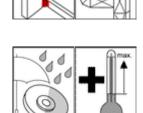
For best results clean the surfaces, first mechanically and then with OKS 2610/OKS 2611 Universal Cleaner. The surfaces have to be metallic blank and dry. Shake well before use. Spray a thin layer evenly from 20-30 cm distance onto the prepared surface (cross-wise or circularly). Avoid local excess. Drying and curing conditions acc. to the following technical data. For thicker layers repeat the procedure. It is not possible to prime on OKS 2511. Do not use below +10°C and humidity > 80%. For additional questions please contact our Technical Department.

Additional Information:

Packaging: - 400 ml Spray

Version: E-12.1/14

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OKS 2521

Gloss Zinc, Spray



Technical Data

	Norm	Conditions	Unit	Value
Solid Lubricants				
Туре				Aluminium, Zinc
Binder				
Туре				Synthetic resin
Lösemittel				
Art				Solvent mixture
Film Layer				
Optimal layer thickness	DIN 50 981/50 984	DIN 50 982-2	μm	30 - 40
Application temperature		Room temperature	°C	approx. 20
Drying time		at 20°C	h	0,5
Curing time			h	10 - 12
Curing temperature			°C	20
Surface coverage			m²/Tin	ca. 3
Application Data				
Density	DIN EN ISO 3838	+20°C	g/ml	1,1
Colour				Aluminium coloured
Application Temperatures				
Upper application temperature			°C	240
Corrosion Protection Tests				
Salt spray test	DIN 50 021	80 - 100 µm	h	240

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