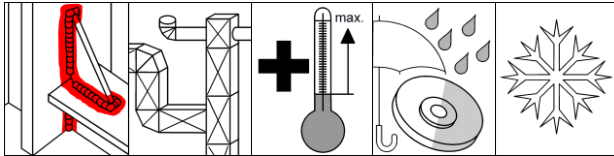


OKS 2531 Alu-Metallic, spray



Description

OKS 2531 is a decorative corrosion protection on the basis of aluminium for indoors and outdoors.

Applications

- Coating of pipings and air ducts, firing, boiler and heating systems, tanks, exhaust systems, silencers, light-metal bodies on utility vehicles
- Repairs to mechanically (stone impact) or chemically (de-icing salt) damaged aluminium rims
- Shielding of non-metallic materials, e.g. cardboard, wood, glass or plastics etc.

Advantages and benefits

- Excellently suited for sole, decorative corrosion protection
- Universal protective and decorative coating for all materials
- Economical due to low consumption and self-cleaning spray valve
- High covering capacity
- Fast-drying

Main fields of application

- Steel and apparatus construction
- Air-conditioning, heating and ventilation technology
- Vehicle maintenance technology
- Aluminium facade construction

Application tips

For best adhesion, 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 well before use. Spray evenly and thinly from approx. 20 - 30 cm onto the prepared surface (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 +5°C and at relative humidity exceeding 80%.

Our customer advice service will be pleased to help should you have any further questions.

PRODUCT INFORMATION

OKS 2531 Alu-Metallic, spray

Technical Data

	Standard	Conditions	Unit	Value
Solid lubricant				
Type				Aluminium, 99.5% pure
Binder				
Type				Hydrocarbon resin
Solvent				
Type				Mixture
Film layer				
Optimal layer thickness	DIN 50 981/50 984	DIN 50 982-2	µm	30
Processing temperature		Room temperature	°C	approx. 20
Drying time		Dust-dry at 20°C	min	15
Drying time		Fast to handling at 20°C	min	30
Drying time		Cured at 20°C	min	120
Surface covering			m ² /can	3
Application-specific data				
Density	DIN EN ISO 3838	20°C	g/ml	0.95
Colour				aluminium-coloured
Operating temperatures				
Lower operating temperature			°C	-30
Upper operating temperature		Sustained temperature	°C	400
Maximum operating temperature		Briefly	°C	800
Corrosion protection tests				
Salt spray test	DIN 50 021	50 µm	h	>600

Packaging

- 400 ml aerosol

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