

Technical Data

Zinc Flake Spray G500

For interior and exterior use

Technical details SPRAY		Advice for handling	
colour shade	dark grey	Application temperature	ideal at ~ +18-25 °C
gloss	metallic matt	substrate	clean, dry, free of grease and rust
binder	synthetic resin	Primer	--
pigment	Zinc- and Aluminiumflakes	Touch dry at +20 °C	after ~ 30 minuts
temperature stability	up to ~ +240 °C	Fully hardened	nach ca. 10-12 Stunden
flashpoint/ Aerosol paint	below +21 °C	Recoat	nach ca. 12 Stunden
dangerclass	acc.to TRG 300 Aerosol		
marking	Danger! Please see MSDS		
propellant	Dimethylether	authorisation acc. to guideline: 2004/42 EG	categorie "B/e" Specialpaints VOC max. 840 g/l (2007).
storage	cool and dryn; acc.to TRG 300 Aerosole	this product contains:	< 840 g/l VOC

test results			
Cross cut test DIN 53151 / ISO 2409	GT 0 - 1		
Salt spray test ISO 9227	~ 500 hours	(after 14 days dry storage before testing)	
Humidity test DIN 50017	~ 240 hours	(after 14 days dry storage before testing)	
T-bend test 5 mm	ok		
UV-durable	--		
Minimum film thickness	100 µm		

features
cold-galvanizing
rust prevention
wipe resistant
spot weldable

application
excellent primer for steel substrates
suitable to repair rusty spots and damages on hot galvanized parts and pieces

Store in a dry place and at room temperature (15-25°C), minimum durability two years.

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