

## Technical Data

### Micaceous Iron Ore silver grey

Technical details SPRAY		Advice for handling	
Colour shade	silver grey	Application temperature	ideal at approx. +18 - 25 °C
Degree of gloss	metallic mat	Surface preparation	clean, dry, free of fat and rust
Base of binder	alkyd resin combination	Primer	Eckart Zincflake-Spray
Base of pigment	micaceous iron ore / aluminum	Touch dry at +20 °C	after approx. 30 min.
Temperature stability	+250 °C (with coloring change)	Fully hardened	after approx. 1 - 2 days
Flash point/aerosol paint	below +21 °C	Recoat	after approx. 1 - 2 days
Danger class	acc. to TRG 300		
Marking	Danger! Please see MSDS		
Propellant agent	propane/butane		
Storage	cool and dry; acc. to TRG 300		
		Categorisation according to VOC directive: 2004/42 EG	Category "B/e" specialties VOC max. 840 g/l (2007).
		This product contains:	< 840 g/l VOC

#### Test results

Cross cut test DIN 53151 / ISO 2409  
 Salt spray test ISO 9227  
 Humidity test DIN 50017  
 T-bend test 5 mm  
 UV-durable  
 Film thickness

GT 0-1  
 with Zincflake in combination >> 500 Std.  
 240 hours  
  
  
 ~100-150µm

#### Product features

high film thickness  
 long term corrosion protection  
 weather resistant  
 slightly thixotrope  
 high opacity  
 oil resistance, short-term petrol resistance

#### Applications

to use for metal objects  
 examples:  
 balustrades, fences, chimney and roof dressing,  
 grills and gutter, pylon, posts  
 agricultural devices, gardening tools, bridges

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

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 We reserve the right to alter any product data as a result of technical progress or further developments in the manufacturing process".

#### For more information and samples, please contact:

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