



Product information | TECHNICAL DATA SHEET

HEAT RESISTANT PAINT

400 ml, 11 Oz, 305 g.

GENERAL DESCRIPTION

Heat-resistant paint, fundamentally formulated with silicone resins and special thermosetting pigments for the preparation of paints with a great resistance to temperatures of up to 690-700°C.

FEATURES

- Very fast drying.
- Good hardening.
- Good elasticity.
- Scratch resistance.
- Good adhesion.
- Lead free.
- High covering power.
- Colour durability.
- Easy to apply and recoat.
- Thermostability. Resistant to high temperatures up to 700°C.
- Adheres well to other heatproof paint.

APPLICATIONS

Suitable for parts or surfaces subject to different stages of thermal shock.

- Industrial applications Maintenance
 - Hot fluid pipes
- Heaters
- Boilers
- Vehicles: engine blocks, exhaust pipes

INSTRUCTIONS FOR USE

- Shake the aerosol well before using, approximately for one minute after hearing the sound of the mixer.
- Apply to clean, dry surfaces. On rusty metallic surfacesemove rust with a wire brush.
- For best results apply in thin layers. Three thin layers are always better than one thick one, and may be repainted within ten minutes with the same paint.
- For the paint to cure completely, temper for 30-60 minutes at 150-200°C.
- Never apply to equipment that is plugged in and use in well ventilated areas.
- Request safety datasheets.

PHYSICAL PROPERTIES

Drinder type

Brinder type:	Silicone resin
Color:	Black, Silver
Brightness:	Mate <10%
Dry to the touch: (ASTM D-1640 ISO 1517):	10'
Total drying (ASTM D-1640 ISO 1517):	20'
Coat thickness (ASTM D-823 ISO 2808):	15 μ/capa (2 coats)
Adherence (ASTM D-3359 ISO 2409):	3B
Theoretical Coverage (continuous painting):	2 m ² for 400 ml
Thinner:	Aromatic
Product life:	(Well Stored) 5 years
Recoating:	After 10 minuts
Painted resistance to heat:	650°C
Application conditions:	T° environment min. 8°C
	T° superficie de 5-50°C
	Humidity Max. 85% R.H.P

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IMAGE



LID

Protects the valve and the nozzle.

LABEL



CAP SYSTEM



Pocket Cap

EX014PR0201 Black

PACKAGING

Nominal capacity 400 ml. Heat resistanve of packaging: <50°C Propellant: DME

Box (6 units)

205 X 140 X 200 mm.











EX014PR0203 Silve



^{*} Adherence tests were performed on steel.