

## Product information | TECHNICAL DATA SHEET

### EPOXY PRIMER

400 ml, 11 Oz, 312 g.

#### GENERAL DESCRIPTION

DTM anticorrosive epoxy primer with a strong adhesion to iron, steel, aluminum and electrogalvanized steel, providing the necessary adhesion for the color coat, whether it be water or solvent based. Good insulating properties against humidity.

#### FEATURES

- Very fast drying.
- Fast-drying.
- Ease of application and recoating.
- Strong adherence.
- Recoatable with most paint systems.

#### APPLICATIONS

Anticorrosive primer for all types of metallic surfaces for different sectors, such as industrial or automotive:

- Garage doors or shutters.
- Aluminium profiles.
- Automotive bodywork repair.
- Copper pipes.
- Spot repair.

It can also be used as a primer for polyamide 6, carbon fiber, epoxy, polyester, acrylate, PVC, PC and ABS plastic surfaces. The product offers good properties on surfaces painted with polyester-type paints (aluminum profiles) or 2k epoxy after sanding.

#### INSTRUCTIONS FOR USE

- Shake the aerosol well before using, approximately for one minute after hearing the sound of the mixer.
- Shake the aerosol extremely well before use, approximately one minute after hearing the noise of the mixer.
- Apply on clean and dry surfaces. Remove corrosion with a wire brush or with the MTN Rust Converter PRO. Due to the multitude of substrates and application conditions it is recommended to test the product on the surface prior to application.
- Apply in thin and even coats at a distance of 25 centimeters. For best results, it is always better to apply three thin coats rather than one thick coat with recoatings between coats for a maximum time of 30 minutes with the same paint. Recoatable with other products after 2 hours. Confirm compatibility by means of tests.
- Do not apply on connected equipment and use in well-ventilated areas.
- Ask for safety data sheets.

#### PHYSICAL PROPERTIES

Binder Type:	Epoxy
Color:	Grey
Dry to touch (ASTM D-1640 ISO 1517):	20'
Total dry time (ASTM D-1640 ISO 1517):	2h
Dry film thickness:	7-15 µm/coat
Adhesion (ASTM D-3359):	5B*
Theoretical yield:	2,5m <sup>2</sup> for 500 ml aerosol
Thinner:	Solvent blend
Shelf life:	(Stored correctly) 5 years
Recoating:	Less than 30' between coats
Application conditions:	T° environment min. 8 °C
	T° superficie de 5-50 °C
	Humidity Max. 85 % R.H.P

\* Adherence tests were performed on steel.

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#### IMAGE



#### LABEL



Gris / Grey  
EX014PR0006

#### CAP SYSTEM



Pocket Cap  
Fino - Fine

#### PACKAGING

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

Box (6 units)  
205 X 140 X 200 mm.

