

EpoxyPROTECT Grey

P 2A23

Variant Primer for metal

Application:	Advance Series - undercoat solutions.
Key Features:	Corrosion protection.
Remarks:	Minimum temperature for air drying: +15°C.

Storage temperature	5-45 °C
Shelf life	36 months

Handling

Product is suitable on

- Sheet steel
- Galvanised sheet steel
- Aluminium
- OEM parts with e-coat
- Old paintwork



Safety advice:

2004/42/IIIB(c I)(540)459: The EU limit value for this product (product category: IIB.c I) in ready-for-use form is max 540 grams of VOC per liter. The VOC content of this product is 459 g/l.

It cannot be ruled out that this product contains particles < 0.1 µm.

The products are suitable for professional use only.

For the use of this product please adhere to the actual safety recommendations and the personal protective equipment.

The data contained in this publication are based on our current knowledge and experience. In view of the many factors that may affect processing and application of our products, these data do not relieve processors from carrying out their own investigations and tests; neither do these data imply any guarantee of certain properties, nor the suitability of the products for a specific purpose. Any descriptions, drawings, photographs, data, proportions, weights etc. given herein are for general information purpose only; they may change without prior information and do not constitute the agreed contractual quality of the products (product specification). The latest version supersedes all previous versions.

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4:1:1



Mixing Ratio

100 % by volume

P 2A23 Primer filler, grey



Hardener

25 % by volume

H 2A23 Epoxy hardener



Thinner

25 % by volume

R 2A24 Thinner, medium
R 2A34 Thinner, slow



Spray viscosity at 20°C DIN 4: 18-20 s

ISO 4: 40-50 s

Potlife at 20°C

8 h



HVLP spray gun



Compliant gravity-feed spray gun

Application pressure

2 bar

Nozzle pressure

0.7 bar

Nozzle size

1.3

1.3-1.4

Number of spray coats

1 thin

Flash off at 20°C

10-20 min

Film thickness

15-20 µm

Remark

Intermediate sanding is required when flash off time exceeds 5 hours at 20°C

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Please note: For automotive refinish, repair instructions of vehicle manufacturers, in particular regarding installed sensor technology, must always be observed in addition to the processing instructions given within this document.

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