

MultiPROTECT Black

P 2A65

DTM primer filler, black

Application:	Advance Series - undercoat solutions.
Key Features:	DTM - for direct use on metal substrates with special anti-corrosive properties.
Remarks:	MultiPROTECT Black can be mixed with MultiPROTECT White to achieve different grey shades.

Storage temperature	5-45 °C
Shelf life	24 months



Cleaning

Clean the surface with Undercoat HydroPREP before applying MultiPROTECT Black.

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)539: 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 539 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. You can obtain the latest version from our website at www.rmpaint.com or directly from your sales partner. It is the responsibility of the recipient of our products to ensure that any proprietary rights and existing laws and legislation are observed.



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5:1:1



Mixing Ratio

100 % by volume

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Hardener

20 % by volume

H 2A60 Multi protect hardener



Thinner

20 % by volume

R 2A14 Thinner, fast
R 2A24 Thinner, medium
R 2A34 Thinner, slow



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

ISO 4: 40-60 s

Potlife at 20°C

90 min



HVLP spray gun



Compliant gravity-feed spray gun

Application pressure

2 bar

Nozzle pressure

0.7 bar

Nozzle size

1.7-1.9

1.6-1.8

Number of spray coats

$\frac{1}{2} + 1$

Film thickness

50-70 µm

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Drying



Drying at 20°C 16 h

Drying at 60°C 35 min



Infrared (short wave) 9 min



Orbital sanding, dry

P400 - P500

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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