

DIRECTFILLER BLACK

P 2560B

2K Primer Filler

Application: 2-component primer filler with special anti-corrosive properties for direct use on metal substrates (steel, aluminum, galvanized steel as per quality standard of the automotive industry).

Key Features: No need to sand new e-coated parts.
No combination with additives to accelerate the drying (e.g. SPEEDFLASH) possible.
The filler hardeners D 70 / D 80 cannot be used in this product.
Additionally, the "Grey – Shade – Concept" was included. To create different shades of grey, DIRECTFILLER BLACK and DIRECTFILLER WHITE can be mixed.

Solid Content	67 % +/- 2
Density	1.42 g/cm ³
Storage temperature	5-45 °C
Shelf life	24 months



Cleaning

Metal substrates (steel, aluminum, galvanized steel as per quality standard of the automotive industry)
Clean with PK 700 or PK 900.
Sanding (steel with P80, aluminum with P150-P180, galvanized steel and solvent-resistant old paintwork with P240).
Clean with PK 1000.

Safety advice:

2004/42/IIIB(Cl)(540)539: The EU limit value for this product (product category: IIB.cl) 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.

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Mixing Ratio

100 Parts by volume P 2560B 2K Primer Filler
(alternatively: 100 g)



Hardener

20 Parts by volume D 701 Hardener
(alternatively: 13 g)



Thinner

20 Parts by volume FR 500 THINNER
R 2100 Thinner, fast
R 2200 Thinner, medium
R 2300 Thinner, slow
(alternatively: 11 g)



Spray viscosity at 20°C

DIN 4: 18-20 s **Potlife at 20°C** 90 min
ISO 4: 40-50 s



HVLP spray gun



Compliant gravity-feed spray gun

Application pressure	bar	2-2.5
Nozzle pressure	bar	0.7
Nozzle size		1.7-1.9 1.6-1.8
Number of spray coats		½ + 1
Film thickness	µm	50-70

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Drying



Drying at 20°C 12 h

Drying at 60°C 35 min



Infrared (short wave) 10 min



Sanding manual, wet

P800



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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