

PERFECTFILLER WHITE

P 2430W

2K Fast Dry Surfacer

Application:	2-component filler based on polyurethane. Very reliable in application; short drying times and very good sanding behavior.
Key Features:	Can be mixed with PERFECTFILLER BLACK at any ratio to produce different shades of grey. Have a look at the Grey Shade Concept to select the best matching shade of grey for the respective basecoat.
Remarks:	Stir well before use. For the efficient repair the product is applied with 2 coats and for repairs requiring higher filling properties the product provides the opportunity to be applied in 3 coats up to 120 µm.

Solid Content	77 % +/- 2
Density	1.69-1.79 g/cm ³
Storage temperature	5-45 °C
Shelf life	24 months



Cleaning

Clean with PK 700 or PK 900.
Sand (steel with P80, aluminum with P150-P180, galvanized steel and solvent-resistant old paintwork with P240).
Clean with PK 1000.
Prime rather large bare metal areas with EUROFILL before filler application.

Safety advice:

2004/42/IIIB(cII)(540)539: The EU limit value for this product (product category: IIB.cII) 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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Mixing Ratio

100 Parts by volume

P 2430W 2K Fast Dry Surfacer
(alternatively: 100 g)



Hardener

25 Parts by volume

D 70 Undercoat hardener, fast
D 80 Undercoat hardener, medium
(alternatively: 14 g)



Thinner

25 Parts by volume

FR 500 THINNER
R 2100 Thinner, fast
R 2200 Thinner, medium
R 2300 Thinner, slow
(alternatively: 12 g)



Spray viscosity at 20°C

DIN 4: 18-23 s

Potlife at 20°C

1 h

ISO 4: 40-58 s



HVLP spray gun



Compliant gravity-feed spray gun

		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			2
Flash off at 20°C	min	Flash-off between spraycoats until mat, no flash-off before drying.	
Film thickness	µm	50-70	

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Drying



Drying at 20°C 3 h

Drying at 60°C 20 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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