

PUR BLACK DIAMONT

D 403

Jet Black basecoat

Application: Jet black basecoat for repairing automotive finishes.

Remarks: Stir well before use.
New mixing bases must be stirred manually before use and additionally for 15 minutes in the mixing machine. Stir all products stored in the mixing machine twice a day for 15 minutes.

Solid Content	25 % ± 2 %
Storage temperature	5-45 °C
Shelf life	24 months



Cleaning

Clean with PK 700 or PK 2000. Sand with P400 (sanding filler and well-cured solvent-resistant old paintwork). Clean with PK 700 or PK 2000. Alternative: apply to R-M wet-on-wet filler or sealer.



Mixing Ratio

100 Parts by volume D 403 Jet Black basecoat



Thinner

60 Parts by volume BC 020 THINNER



Spray viscosity at 20°C

DIN 4: 18 s

Potlife at 20°C

24 h

ISO 4: 40 s

Safety advice:

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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HVLP spray gun



Compliant gravity-feed spray gun

Application pressure	bar	2-2.5	
Nozzle pressure	bar	0.7	
Nozzle size		1.3-1.5	1.3-1.4
Number of spray coats		2	
Film thickness	µm	20	

Drying



Drying at 20°C 15 min

Remark After the flash-off, apply R-M clear wet on wet.

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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