


SpeedFILLER Black







A brand of BASF – We create chemistry

P 2A85 Variant wet-on-wet filler with A 2A45 PlasticADD for paintable plastics

Application	Advance Series - undercoat solutions.
Key Features	<p>Filler for wet-on-wet application with base/topcoat. For very fast repair of new panels due to no sanding and no drying times, with only 5 min flash off. Additive A 2A45 PlasticADD which makes SpeedFILLER Black suitable for direct application to all paintable plastic substrates.</p>
Remarks	<p>P 2A85 can be mixed with P 2A81 to achieve different grey shades. See temperature chart for choosing right hardener (please refer to the info R-M module "Temperature table for R-M undercoat products").</p>

Handling		<p>Use on plastic substrates in combination with A 2A45 PlasticADD.</p> <p>Product is suitable on Pur-RIM / PP-EPDM / ABS / GRP-SMC / PC-PBTP / PA / PPO / rigid PVC</p> <p>The product can also be applied to adjacent e-coated new parts.</p>
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Mixing Ratio		3:1:1	
		Mixing Ratio	100 % by volume P 2A85 - Wet-on-wet filler, black
		Hardener	33 % by volume H 2A80 - Filler hardener H 2A81 - Filler hardener, slow
		Thinner	33 % by volume A 2A45 - Plastic adhesion additive

Spray Viscosity		at 20°C	DIN 4: 14-16 s ISO 4: 25-30 s
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Potlife at 20°C 60 min

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Application	 Compliant Gravity Spray Gun	 HVLP Spray Gun
Application Pressure	2 bar	
Nozzle Pressure		0.7 bar
Nozzle Size	1.3 -1.4	
Number of Coats	1 One additional thin spray coat can be applied over breakthrough areas first.	
Flash Off at 20°C	5 min	
Film thickness	20-35 µm	

Remarks Apply topcoat wet on wet.
Parts coated with P 2A85 can be over coated without intermediate sanding within 24 hours.

Please note: For automotive refinishing, 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.

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.

2004/42/IIB(ci)(540)539: The EU limit value for this product (product category: IIB.ci) in ready-for-use form is max 540 g/l. The VOC content of this product is 539 g/l.

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.

R-M Automotive Refinish Paints, Z.I. du Merret F-60676 Clermont de l'Oise Cedex, Tel. (+33) (0) 3 44 77 77 77