

SANDING Fill-R+ Black



P 2P55

Variant with A 2P05 FLEX Tune-R for paintable plastics

Application:	Pioneer Series - eSense undercoat solutions.
Key Features:	Elastified
Remarks:	Can be mixed with SANDING Fill-R+ White at any ratio to produce different shades of grey.

Storage temperature	5-45 °C
Shelf life	24 months

Handling



If plastic parts are primed with **PLASTIC Prim-R**, the product can be used on Pur-RIM / PP-EPDM / ABS / GRP-SMC / PC-PBTP / PA / PPO / rigid PVC



Mixing Ratio PreMix	4	P 2P55 eSense primer filler, black
	1	A 2P05 eSense flex additive

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.

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4:1:1



Mixing Ratio

100 % by volume PreMix



Hardener

25 % by volume H 2P84 eSense Fill-R hardener



Thinner

25 % by volume
R 2P20 eSense undercoat thinner, medium
R 2P15 eSense thinner, fast
R 2P25 eSense thinner, medium
R 2P35 eSense thinner, slow



Spray viscosity at 20°C

DIN 4: 18-23 s

Potlife at 20°C

60 min

ISO 4: 40-68 s

		HVLP spray gun	Compliant gravity-feed spray gun
Application pressure	bar		2
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 spray coats until mat, no flash off before drying.	
Film thickness	µm	approx. 50 µm	

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Drying



Drying at 20°C 4 h

Drying at 60°C 40 min



Infrared (short wave) 9 min



Orbital sanding, dry

P400-P600

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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