

# SANDING Fill-R+ White



## P 2P51

### Variant high-build primer filler

<b>Application:</b>	Pioneer Series - eSense undercoat solutions.
<b>Key Features:</b>	Version of Sanding Fill-R+ White / Grey / Black intended for repairs requiring high filling power.
<b>Remarks:</b>	Can be mixed with SANDING Fill-R+ Black at any ratio to produce different shades of grey.

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<b>Storage temperature</b>	5-45 °C
<b>Shelf life</b>	24 months

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#### Cleaning

Clean the surface with MULTI Clean-R before applying SANDING Fill-R+ White.

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#### Handling

##### Product is suitable on

- OEM parts with e-coat
- Old paintwork



- GRP / SMC

##### If bare metal areas are primed, the product can be used on

- Sheet steel
  - Galvanised sheet steel
  - Aluminium
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#### 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+10 %



**Mixing Ratio**

100 % by volume

P 2P51 eSense primer filler, white  
100 g



**Hardener**

25 % by volume

H 2P84 eSense Fill-R hardener  
17 g



**Thinner**

10 % by volume

A 2P17 eSense speed additive  
R 2P20 eSense undercoat thinner, medium  
6 g



**Spray viscosity at 20°C** DIN 4: 24-30 s

ISO 4: 65-90 s

**Potlife at 20°C**

30 min



**HVL spray gun**



**Compliant gravity-feed spray gun**

**Application pressure**

2 bar

**Nozzle pressure**

0.7 bar

**Nozzle size**

1.7-1.9

1.6-1.8

**Number of spray coats**

3-4

**Flash off at 20°C**

Flash off between spray coats until mat, no flash off before drying.

**Film thickness**

120-200 µm

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### Variant high-build primer filler

	Drying	A 2P17	R 2P20
	Drying at 60°C	20 min	30 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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