

# PerformFILLER Black

## P 2A45

### Sanding primer filler, black

<b>Application:</b>	Advance Series - undercoat solutions.
<b>Key Features:</b>	Primer filler and filler - performance quality. For good corrosion protection, weathering resistance and sanding properties.
<b>Remarks:</b>	Can be mixed with PerformFILLER White at any ratio to produce different shades of grey.

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

### 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



### Safety advice:

**2004/42/IIB(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. You can obtain the latest version from our website at [www.rmpaint.com](http://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.

# PerformFILLER Black

## P 2A45

### Sanding primer filler, black

**4:1:1**

	<b>Mixing Ratio</b>	100 % by volume	P 2A45 Sanding primer filler, black
	<b>Hardener</b>	25 % by volume	H 2A30 Primer filler hardener H 2A31 Primer filler hardener, slow
	<b>Thinner</b>	25 % by volume	R 2A14 Thinner, fast R 2A24 Thinner, medium R 2A34 Thinner, slow
	<b>Spray viscosity at 20°C DIN 4:</b> 18-23 s ISO 4: 40-68 s		
	<b>Potlife at 20°C</b> 60 min		



**HVLP spray gun**



**Compliant gravity-feed spray gun**

<b>Application pressure</b>	2 bar
<b>Nozzle pressure</b>	0.7 bar
<b>Nozzle size</b>	1.7-1.9
<b>Number of spray coats</b>	2
<b>Flash off at 20°C</b>	Flash off between spray coats until mat, no flash off before drying.
<b>Film thickness</b>	50-70 µm

#### Safety advice:

**2004/42/IIB(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. You can obtain the latest version from our website at [www.rmpaint.com](http://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.

# PerformFILLER Black

## P 2A45

### Sanding primer filler, black

#### Drying



Drying at 20°C 3 h



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.

#### Safety advice:

**2004/42/IIB(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. You can obtain the latest version from our website at [www.rmpaint.com](http://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.

# PerformFILLER White

## P 2A41

### Sanding primer filler, white

<b>Application:</b>	Advance Series - undercoat solutions.
<b>Key Features:</b>	Primer filler and filler - performance quality. For good corrosion protection, weathering resistance and sanding properties.
<b>Remarks:</b>	Can be mixed with PerformFILLER Black at any ratio to produce different shades of grey.

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

### 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



### Safety advice:

**2004/42/IIB(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. You can obtain the latest version from our website at [www.rmpaint.com](http://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.

# PerformFILLER White

## P 2A41

### Sanding primer filler, white

4:1:1

	<b>Mixing Ratio</b>	100 % by volume	P 2A41 Sanding primer filler, white
	<b>Hardener</b>	25 % by volume	H 2A30 Primer filler hardener H 2A31 Primer filler hardener, slow
	<b>Thinner</b>	25 % by volume	R 2A14 Thinner, fast R 2A24 Thinner, medium R 2A34 Thinner, slow
	<b>Spray viscosity at 20°C DIN 4:</b> 18-23 s ISO 4: 40-68 s		
	<b>Potlife at 20°C</b> 60 min		



**HVLP spray gun**



**Compliant gravity-feed spray gun**

<b>Application pressure</b>	2 bar
<b>Nozzle pressure</b>	0.7 bar
<b>Nozzle size</b>	1.7-1.9
<b>Number of spray coats</b>	2
<b>Flash off at 20°C</b>	Flash off between spray coats until mat, no flash off before drying.
<b>Film thickness</b>	50-70 µm

#### Safety advice:

**2004/42/IIB(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. You can obtain the latest version from our website at [www.rmpaint.com](http://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.

# PerformFILLER White

## P 2A41

### Sanding primer filler, white

#### Drying



Drying at 20°C 3 h



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.

#### Safety advice:

**2004/42/IIB(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. You can obtain the latest version from our website at [www.rmpaint.com](http://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.