

UV LIGHT FILLER GREY eSense



P 2530E

Primer surfacer grey, for paintable plastics

Application: Primer filler

Key Features: Suitable for plastics.
Plastic parts are primed with AM 870 SEALERPLAST 90, the product can be used on all coatable plastics that are commonly used in the automotive industry. Excellent topcoat holdout.

Solid Content	70 % +/- 2
Density	1.17-1.27 g/cm ³
Storage temperature	5-45 °C
Shelf life	12 months

Handling



Material should not be stirred.
Shake vigorously for 2 min. before each use.



Do not apply in direct sunlight.
Do not expose to sunlight in storage.

Material is ready for use



Spray viscosity at 20°C DIN 4: 18-20 s **Potlife at 20°C**
ISO 4: 40-50 s

Safety advice:

2004/42/IIIB(cII)(540)540: The EU limit value for this product (product category: IIB.cII) in ready-for-use form is max 540 grams of VOC per liter. The VOC content of this product is 540 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 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.



UV LIGHT FILLER GREY eSense



P 2530E

Primer surfacer grey, for paintable plastics



HVLP spray gun



Compliant gravity-feed spray gun

Application pressure	bar	2
Nozzle pressure	bar	0.7
Nozzle size		1.1
Number of spray coats		$\frac{1}{2} + 1$ UV LIGHT FILLER GREY eSense P 2530E appears transparent and should not be sprayed to cover. Film builds rapidly with this product, do not spray to cover.
Flash off at 20°C	min	20 s between the first and the second coat.
Film thickness	µm	max. 80

Drying



UV Curing

5 min (UV-A > 6 mW/ cm²)

By using LED lamps, the drying time can be reduced due to their higher intensity in the dominant wavelength range. This must be checked individually.



Sanding manual, wet

P800



Orbital sanding, dry

P400 – P500

Safety advice:

2004/42/IIIB(cII)(540)540: The EU limit value for this product (product category: IIB.cII) in ready-for-use form is max 540 grams of VOC per liter. The VOC content of this product is 540 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 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.



UV LIGHT FILLER GREY eSense



P 2530E

Primer surfacer grey, for paintable plastics

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/IIIB(cII)(540)540: The EU limit value for this product (product category: IIB.cII) in ready-for-use form is max 540 grams of VOC per liter. The VOC content of this product is 540 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 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.

