

# METAL Prim-R Beige



P 2P16

METAL Prim-R Beige

**Application:** Pioneer Series - eSense undercoat solutions.  
**Key Features:** Eco effectiveness - high performance.  
For an excellent corrosion protection on bare metal.

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**Storage temperature** 5-45 °C  
**Shelf life** 24 months

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## Cleaning

Clean the surface with SILICONE Remov-R before applying METAL Prim-R Beige.

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## Handling



Product is suitable on

- Sheet steel
  - Galvanised sheet steel
  - Aluminium
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## Safety advice:

**2004/42/IIIB(cIII)(780)760:** The EU limit value for this product (product category: IIB.cIII) in ready-for-use form is max 780 grams of VOC per liter. The VOC content of this product is 760 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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**1:1**



**Mixing Ratio**

100 % by volume P 2P16 METAL Prim-R Beige



**Hardener**

100 % by volume H 2P16 eSense METAL Prim-R hardener



**Spray viscosity at 20°C**

DIN 4: 14-16 s **Potlife at 20°C** 7 days

ISO 4: 20-30 s



**HVLP spray gun**



**Compliant gravity-feed spray gun**

<b>Application pressure</b>	<b>bar</b>		2
<b>Nozzle pressure</b>	<b>bar</b>	0.7	
<b>Nozzle size</b>		1.3-1.7	1.3-1.6
<b>Number of spray coats</b>			1-2
<b>Film thickness</b>	<b>µm</b>		10-15

## Drying



**Drying at 20°C**

10 min

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**Remark** Not recoatable with polyester body filler or waterborne products!

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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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