

# 285-700

Primer Filler, grey



A brand of BASF –  
We create chemistry

- Application:** Primer filler.
- Key Features:** Excellent spray ability, sagging resistance and filling properties.  
Wet and dry sanding properties.
- Remarks:**
- Use 581-90 Glasurit Guide Coat, black as guide coat (for a better sanding result).
  - 285-700 can be mixed with Glasurit 523-15 Racing Additive to reduce the drying time (to 15 min at 60°C, 1.5h at 20°C or 6 min with short-wave infrared). Please observe that the mixture has a potlife of only 20 min at 20°C and can only be used for applying film thicknesses of 50-70 µm.



**Spreading rate** 425 m<sup>2</sup>/l at 1 µm

**4:1:1**



**Mixing Ratio** 100 % by volume 285-700



**Hardener** 25 % by volume 929-55, -56



**Reducer** 25 % by volume 352-91, -50, -30, -40, -10, -216



**Spray viscosity at 20°C** DIN 4: 20-24 s **Potlife at 20°C** 1 h

**Safety advice:**

The products are suitable for professional use only.

It cannot be ruled out that this product contains particles < 0.1 µm.

**2004/42/IIIB(c I)(540)539:** The EU limit value for this product ( product category: IIB.c I )in ready to use form is max 540 g/litre of VOC. The VOC content of this product is 539 g/litres.



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.glasurit.com](http://www.glasurit.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.

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Application:	 Compliant gravity-feed spray gun	 HVLP spray gun
<b>Application pressure</b>	<b>bar</b> 2	2-3
<b>Nozzle pressure</b>	<b>bar</b>	0.7
<b>Nozzle size</b>	1.6-1.8	1.7-1.9
<b>Number of spray coats</b>		2
<b>Film thickness</b>	<b>µm</b>	50-70



**Drying at 20°C** 3 h

**Drying at 60°C** 30 min



**Infrared (short wave)** 9 min

**Infrared (medium wave)** 10-15 min



**Sanding manual, wet**

P800



**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.

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