

285-505

HS Primer Filler, grey



A brand of BASF –
We create chemistry

- Application:** Efficient HS primer filler with excellent wet and dry sanding properties.
- Key Features:** High solids content; fast drying; good corrosion protection, good weathering resistance and good finish.
- Remarks:**
- 285-505 corresponds to grey shade of 285-.../03.
 - 285-505 can be mixed with Glasurit HS Primer Fillers 285-555 black and 285-655 white to achieve different grey shades.
 - You can add 523-15 Glasurit Racing Additive to accelerate the drying process of 285-505.
 - Use 581-90 as guide coat (for a better sanding result).



Spreading rate 425 m²/l at 1 µm

4:1:1



Mixing Ratio 100 % by volume 285-505



Hardener 25 % by volume 929-55, -56



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



Spray viscosity at 20°C DIN 4: 18-22 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/II B(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 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
Application pressure	bar 2	2-3
Nozzle pressure	bar	0.7
Nozzle size	1.6-1.8	1.7-1.9
Number of spray coats	2 Flash-off between spraycoats until mat, no flash-off before drying.	
Film thickness	µm	50-70

	Drying at 20°C	3 h
	Drying at 60°C	20 min
	Infrared (short wave)	9 min
	Infrared (medium wave)	10-15 min

	Sanding manual, dry	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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