

# 284-45

284-45 Variant with 568-17



A brand of BASF –  
We create chemistry

**Application:**



busses, plastic painting, cabs (color change), boxes, daylight fluorescent paint

**Remarks:**

The substrate should be clean, free of dust, rust, oil and grease.

Substrates	Steel	Galvanized steel	Stainless steel	Aluminium	Anodized Aluminium	GRP / SMC	PP-EPDM	Glasurit CV - Primer	Glasurit CV - Primer Filler / Filler	Powder coating	Coil-coating	Plywood	Wood	OEM-Paintwork	Old paint work
●● = Very well suited						●●	●	●●	●●	●●	●●	●●	●●	●●	●●
● = well suited															
○ = suited in some cases															

**Safety advice:**

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

The products are suitable for professional use only.

**2004/42/IIIB (c I)(540)456:** The EU limit value for this product (product category: IIB.c I) in ready to use form is max. 540 g/l. The VOC content of this product is 456 g/l.

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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**Pre Mix**

 Premix 568-17 and reducer 1:1.  
Replace max. 50% of the used reducer with 568-17.

**Mixing Ratio**

2:1 + 10% by volume


**Hardener**

922-180 Pro


**Reducer**

352-320, -330, -310, 568-17


**Spray viscosity at 20°C**

DIN 4: 17-21 s

**Potlife at 20°C**

30 min

Application:		Compliant - gravity feed cup	HVLV spray gun	Suction cup	Airless/ Airmix	Pressure pot dbl.-pump
<b>Application pressure</b>	bar	2.2-2.5	2	2.5	2	2.5
<b>Nozzle pressure</b>	bar					0.8-1.5
<b>Material pressure</b>	bar				120-150	
<b>Nozzle size</b>		1.4-1.6	1.5	1.7	0.28-0.33	1-1.1
<b>Voltage</b>	kV				50-80	
<b>Elect. Resistance</b>	Ω				600-800	
<b>Number of coats</b>		1.5	1.5	1.5	1.5	1.5
<b>Flash off at 20°C</b>	min	without	without	without	without	without
<b>Film thickness</b>	µm	50-70				

**Safety advice:**

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## Drying

## Overcoatable

## Tack-free

## Ready for masking

## Ready to assemble

## Sandable

Min.      Max.

Object Temp. 20°C

30

8 h

30 min

30 min

30 min

## Remark

Can be tinted by adding up to 10% of 68 Line topcoat.  
Sanded areas have to be overcoated within 8h with 68, 55 Line, otherwise the adhesion promoter 285-0 CV has to be used.  
The area to be painted should not exceed 3 m<sup>2</sup>.

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