



TECHNICAL INFORMATION

284-14

Glasureit CV Universal Primer Filler
light grey

PF

Range of application:



boxes, busses (repair), cabs (refurbishing), fire-fighting vehicle, steel and galvanized steel spare parts

Performance:

- suitable on all substrates
- brilliant top coat appearance
- suitable on all Glasurit CV primer
- all-purpose
- tintable
- chromate free with good corrosion protection

Special remarks:

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)530: 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 530 g/l.**

Substrates:

- = very well suited
- = well suited
- = suited in some cases

Steel	Galvanized steel	Stainless steel	Aluminium	Anodized Aluminium	GRP / SMC	PP-EPDM	Glasureit CV - Primer	Glasureit CV - Primer Filler / Filler	Powder coating	Coil-Coating	Plywood	Wood	OEM-PAint work	old paint work
●●	●●	●●			●●				●●	●●	●●	●●	●	●

Remarks:

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



Painting process

Spreading rate ≈ 393 m² / l / 1µm

Solid content ≈ 68 %





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	Mixing ratio	4:1:1 by volume		
	Hardeners	922-18 Pro or 922-16 Pro		
	Reducer	352-345, very slow	15 - 20°C	
		352-345, very slow	20 - 25°C	
		352-370, extra slow	25 - 30°C	
	Viscosity DIN 4 / 20° C	18 s. DIN 4	Potlife 20 °C	4 h

Application parameter		 Compliant - gravity feed cup	 HVLP - Spray gun	 Suction cup	 Airless/Airmix	 Pressure pot Dble.-Memb. Pump
Atomization pressure	bar	2.2 – 2.5	2.0	2.5	2	2.5
Paint pressure	bar	-	-	-	120 - 150	0.8 – 1.5
Nozzle size	mm	1.6 – 1.8	1.7	1.7	0.28 – 0.33	1.0 – 1.1
Voltage	kV	-	-	-	50 - 80	-
Elect. Resistance	Ω	-	-	-	1300 - 1600	-
Spray coats		2 - 3	2 - 3	2 - 3	2	2
Flash - off	min.	10 - 15	10 - 15	10 - 15	10 - 15	10 - 15
Filmbuild	µm	50 - 70				

	Drying		Over-coatable		Tack-free		Ready for masking		Ready to assemble		Sandable
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Min. Max.

Object temp.	20°C	60 min	72 h	3 h	16 h	16 h	16 h
Object temp.	60°C	30 min		30 min	30 min	30 min	45 min

Remarks



Can be tinted with up to 10% of 68 Line Topcoat for the 2nd spraycoat.
 To plasticize the product, mix it 4 : 1 by volume with 522-111 Softface Additive before adding hardener.
 For tinting see CV Primer Tinting Paste 568-408 !
 Before applying polyester products 284-14 has to be dried for at least 90 min. 20°C.
 The adhesion on hot dipped galvanized steel has to be checked before.