



TECHNICAL INFORMATION

283-1870 Glasurit CV-Multi-Wash
beige

P / PF

Range of application:



busses, fire-fighting vehicle, boxes (aluminum), boxes, bulk loading vehicles (aluminum)

Performance:

- good levelling and flow
- suitable for large surfaces
- quick drying
- chromate free with excellent corrosion protection
- tintable with max. 3% 568-408
- 2-layer system with topcoat 68 line
- 3-layer system i. e. with 284-30, -45, -90

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 III)(780)720: The EU limit value for this product (product category: IIB.c III) in ready to use form is max. 780 g/l. **The VOC content of this product is 720 g/l.**

Substrates:

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

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-PAint work	old paint work
●●	●●	●●	●●	●	○				○	○			○	○

Remarks:

The substrate should be clean, free of dust, rust, oil and grease
The pre-treated metallic surface must be coated on the same day to prevent renewed oxidation.



Painting process CV 1, CV 2, CV 3, CV Race 3

Spreading rate ≈ 189 m² / l / 1µm

Solid content ≈ 34 % +/- 1%

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Mixing ratio 2 : 1 + 10-20% by volume



Hardeners 352-235 / 352-228



Reducer 352-216, slow 15 - 20°C
352-216, slow 20 - 25°C
352-345, extra slow 25 - 30°C



Viscosity
DIN 4 / 20° C

22 - 26 s. DIN 4

Potlife 20 °C

8 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	1.4 – 1.8	1.5	1.6	0.23	1.0 – 1.1
Voltage	kV	-	-	-	-	-
Elect. Resistance	Ω	-	-	-	-	-
Spray coats		1.5 – 2.5*	1.5 – 2.5*	1.5 – 2.5*	1.5 – 2*	1.5 – 2*
Flash - off	min.	matt	matt	matt	matt	matt
Filmbuild	µm	15 – 20*				



Drying



Over-coatable

min max



Tack-free



Ready for masking



Ready to assemble



Sandable

Object temp.	20°C	30 min.	8 h
Object temp.	60°C	10 min.	

Remarks



Do not overcoat 283-1870 directly with polyester- or epoxy-products, basecoat line 90 or line 55.
 * 1,5 - 2 coats (15-20µm) for 3-layer system or 2 - 2,5 spray coats (20-25µm) for 2-layer system with topcoat 68 line.
 Apply filler or topcoat within one working day (8 hours). 352-228 only suitable for repair and small parts. Do not use on blasted substrates. On anodized alu & hot-dip galvanized steel, adhesion must be tested beforehand.