



TECHNICAL INFORMATION

1109-1240/4 Glasurit Stone Chip and Underbody protection, black

X

Range of application:



structure effect, stone guard, underbody protection

Performance:

- Can be used on all Glasurit PU and EP CV primer fillers and fillers
- high flexible
- outstanding application characteristics

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/IIB (e)(840)46: The EU limit value for this product (product category: IIB.e) in ready to use form is max. 840 g/l. **The VOC content of this product is 46 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



Painting process

Spreading rate

≈ 450 m² / l / 1µm

Solid content

≈ 56 %

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.



TECHNICAL INFORMATION

1109-1240/4 Glasurit Stone Chip and Underbody protection, black






X







 **Mixing ratio**

 **Hardeners**

 **Reducer**

 **Viscosity**
DIN 4 / 20° C

Application parameter		 Compliant - gravity feed cup	 HVLP - Spray gun	 Suction cup	 Airless/Airmix	 Pressure pot Dble.-Memb. Pump
Atomization pressure	bar	2 - 2.5		2 - 2.5	2 - 4	2.5
Paint pressure	bar	-		-	120 - 180	2
Nozzle size	mm	3 - 4		3 - 5	0.41 - 0.5	3 - 4
Voltage	kV	-		-	-	-
Elect. Resistance	Ω	-		-	-	-
Spray coats		2 - 6		4 - 6	2 - 6	2 - 6
Flash - off	min.					
Filmbuild	μm	500 - 1000/ 40 - 50				

	 Drying	 Over-coatable	 Tack-free	 Ready for masking	 Ready to assemble	 Sandable
		min max				
Object temp.	20°C	6 h				
Object temp.	60°C					

Remarks



Shelf life: 9 months. Protect from frost.

For usage as Stoneprotection filler the filmbuild is 40 - 50μm. Therefore the material can be thinned with max. 5% DE-water.