

Primer, quartz-filled

€+^{8°C} €^{+30°C} ↓



Characteristics	
Area of application	 as a priming coat on concrete and existing coatings
Properties	 water-based quartz-filled for particularly good adhesion very good adhesive bond to existing coatings
Information/notes	not suitable for surfaces subject to foot or vehicle traffic
Technical data	

	Criterion	Standard / test specification	Value/ Unit	Notes
	Density	EN ISO 2811	1.20 g/cm ³	
	The characteristic values stated are average values or appr the natural raw materials in our products, the stated values same delivery batch; this does not affect the suitability of th intended use.			
Substrate				
Requirements	Requirements on the su	ubstrate:		
	The substrate must be dry, load-bearing, and free from native and for agents. Remove less strong layers and laitance.			d foreign release
	2001-10, but depending may not exceed 4 CM p	the definition of the DAfs g on the compressive str per cent for concrete qua ncrete, measured with a c	ength class. The lities up to C30/3	moisture content 7 and max. 3 CM
	Existing coatings: Compatibility in accorda	ance with ISO 2409: cros	ss cut value < 1	
Preparations		using a suitable mechani re water blasting (> 800 l noles sufficiently.		as abrasive
	Existing coatings: Cleaning: e.g. with a hig	gh-pressure cleaner		



Application temperature	Lowest application temperature: +8 °C Highest application temperature: +30 °C		
Material preparation	Stir the material until it is homogeneous.		
Consumption	Type of application Approx. consumption		
	as a primer	0.2 - 0.3 kg/m ²	
	Material consumption depends on the application, substrate, and consistency, among other factors. The stated consumption values are only to be used as a guide. If required, determine precise consumption values on the basis of the specific project.		
Coating build-up	 Substrate preparation Prime coating of StoCryl GQ Optional: intermediate coat (e.g. StoCryl ZB) Coating (e.g. of StoCryl V 100 or StoCryl RB) 		
Application			
	1) Substrate preparation		
	2) Apply StoCryl GQ primer to the prepared sul	bstrate by brush or roller.	
	Consumption of StoCryl GQ: approx. 0.2 - 0.3	kg/m² per layer	
	3) Optional: apply an intermediate coat, e.g. St	oCryl ZB.	
	Consumption of StoCryl ZB: approx. 0.9 - 1.1 k	cg/m²	
	4) Coat the area with StoCryl V 100 or StoCryl specifications in the corresponding Technical D		
Drying, curing, ready for next coat	Drying and waiting times: Until application of the next layer:		
	At +20 °C: after 8 h		
Cleaning the tools	Clean with water immediately after use. Harder mechanically.	ned material can only be remove	

Rev. no.: 2 / EN /StoCretec./. 07.06.2023 / PROD0587 / StoCryl GQ



Notes, recommendations, special information, miscellaneous General application instructions are available at www.stocretec.de and in the notes of the latest Technical Manual.

Delivery			
Colour shade	white		
Packaging	pail		
	Article number	Name	Container
	00859-001	StoCryl GQ	20 kg pail
Storage			
Storage conditions	Store in dry and frost-free conditions. Avoid direct sunlight.		
Storage life	In the original container until (see packaging).		

Identification	
Product group	Primer

Safety

Observe the Safety Data Sheet!

Special notes

The information in this Technical Data Sheet serves to ensure the product's intended use, or its suitability for use, and is based on our findings and experience. Users are nevertheless responsible for establishing the product's suitability and use.

Applications not specifically mentioned in this Technical Data Sheet are permissible only after prior consultation. Where no approval is given, such applications are at the user's own risk. This applies in particular when the product is used in combination with other products.

When a new Technical Data Sheet is published, all previous Technical Data Sheets are no longer valid. The latest version is available on the Internet.

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