

GLAZE SILICATE

Date : 07.18

Note on English translation | This is a translation of the technical data sheet valid in Germany.
All stated details and properties are in compliance with the regulations of the German standards and building regulations.

Part 1: PRODUCT DESCRIPTION**1.1 FIELD OF APPLICATION**

Kreadiano Glaze Silicate is only used for decorative design / surface finish of the Lime Plaster Antika by Kreadiano. Depending on the intermediate coating and colour / effect selection, the result is a matt to silky gloss finish.

1.2 PROPERTIES

- decorative interior silicate glaze
- many design variants through colour and effect selection
- diffusible
- water-based

1.3 COLOURS

Current colours are available on request or on our website (www.kreadiano.de). Individual customized colours are also available on request. To assess the colours and glaze effect, we recommend creating samples of the selected colour and design.

1.4 CONSUMPTION

The consumption depends on the structure of the Lime Plaster Antika by Kreadiano.

- For smooth to slightly structured surfaces approx. 50 ml - 60 ml / m², depending on the substrate.
- For highly structured surfaces up to approx. 200 ml / m², depending on the substrate.

Determine exact consumption by making a sample..

1.5 STORAGE

Cool, but protected from frost. Close open containers tightly. Can be stored unopened for approx. 6 months. Do not expose to direct sunlight or heat.

Part 2 : APPLICATION NOTES**2.1 SUBSTRATE**

The substrate must be the mineral Lime Plaster Antika by Kreadiano. The substrates must be completely dry, clean, free of dust and free of any residual substances that may reduce the adhesion.

2.2 APPLICATION OF THE KREADIANO GLAZE SILICATE

The material is ready to use. Do not dilute. Stir well before use. The application of the Kreadiano Glaze Silicate may only be carried out after the complete drying of the Lime Plaster Antika by Kreadiano. If the Kreadiano Glaze Primer (S) is to be used as an optional intermediate coat, then this must also be completely dry (drying time at least 24 hours). Kreadiano Glaze Silicate is processed in 1 - 2 glaze layers. The second layer can increase the colour intensity/effect. The Kreadiano Glaze Silicate is applied using a sponge / sponge board or varnish brush and depending on the structure immediately rubbed. (For smooth to slightly structured surfaces (for example structure C01, C03, C06), rub immediately with a rag or sponge to avoid wiper traces. Rub the glaze immediately after application. The glaze dries quickly.) Apply and rub quickly one after the other so that the wall surface is finished in one piece and without a break. Thoroughly rub wiper traces (possibly use a second sponge or rag) and blend partial surfaces quickly „wet in wet“ into each other. We recommend creating a sample in advance.

Note: Cover surrounding areas, especially glass, clinker, natural stone, marble, painted and to be painted surfaces. Wash off splashes with water immediately. Protect eyes and sensitive skin from splashes.

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2.3 APPLICATION CONDITIONS

During the entire application and drying time, the material, substrate and air temperature must not fall below 10 °C and not exceed 30 °C.

2.4 CLEANING TOOLS

Clean utensils immediately after use with water.

Part 3 : TECHNICAL DATA**3.1 MATERIAL BASIS**

Dispersions - Silikatlasur auf wässriger Basis. (German)
(Waterborne dispersion silicate glaze)

3.2 COMPATIBILITY

Do not mix with other materials because its properties can possibly change significantly.

3.3 EU LIMIT VALUE FOR THE VOC CONTENT

EU limit value for the VOC content of this product (cat. A/a): 30 g/l. This product contains a max. of 30 g/l VOC.

3.4 PRODUCT-CODE (GISCODES)

BSW40

3.5 WASTE CODE

080112

3.6 WATER POLLUTION CLASS

WGK 1

3.7 DISPOSAL

Materials and all related packaging must be disposed of in a safe way in accordance with the full requirements of the local authorities.

Part 4 : WARNING AND SAFETY ADVICE

Causes skin irritation. Causes serious eye irritation. Wear protective gloves/eye protection/face protection. Keep out of reach of children. Do not eat, drink or smoke while using the product. If skin irritation occurs: Get medical advice/attention. If eye irritation persists: Get medical advice/attention. In case of contact with eyes or skin, immediately and thoroughly rinse with water. Remove contact lenses, if present and easy to do. Continue rinsing. Do not allow product to enter drains, waterways or soil. Contains mixture of 5-chloro-2-methyl-2H-isothiazol-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1). May produce an allergic reaction.

This is a technical recommendation that we give to the best of our knowledge to assist the processor / purchaser based on our practical experience. The advice is non-binding, and forms no contractual, legal relationship and no additional obligations in the purchase contract. The advice does not release the purchaser from examining our products for their suitability for their foreseen uses. We reserve the right to make changes which serve to provide technical progress and improve the product or its use. When such technical information appears, earlier information is no longer valid.