

# alsecco Kreativ-Lasur

Decorative silicate-based glaze coating

## AREAS OF APPLICATION

Mineral glaze for decorative wall coatings for interior and exterior applications with a matt surface appearance

## PRODUCT PROPERTIES

- Highly water-vapor permeable
- Weather resistant and water repellent
- Matt and color stable
- UV-resistant

## TECHNICAL DATA

Binder base	Potassium water glass with organic additives pursuant to DIN 18 363 Para. 2.4.1
Specific weight	Transparent, approx. 1,0 g/cm <sup>3</sup>
Diffusion-equivalent air-layer thickness	sd: approx. 0.01 m according to DIN EN ISO 7783 class V <sub>1</sub> (high) according to DIN EN 1062-1
Water permeability	w: approx. 0,05 kg/(m <sup>2</sup> h <sup>1/2</sup> ) according to DIN EN 1062-3 class W <sub>3</sub> (low) according to DIN EN 1062-1

## APPLICATION INSTRUCTIONS

Preparation	<p>Mask window sills and attachments. Carefully cover glass, ceramics, clinker, natural stone, painted, glazed and anodized surfaces.</p> <p>In order to avoid the formation of deposits, coat coherent surfaces wet on wet in one go.</p> <p>Do not use in direct sunlight, high temperatures, strong wind, extremely high humidity, or situation in which mist, night frost or rain occur. If necessary, attach scaffolding nets or tarpaulins.</p>
Substrate pre-treatment	<p>All substrates must be load-bearing, level, clean and free from adhesion-reducing residues.</p> <p><b>Pre-treat substrates according to the following instructions:</b></p> <p>New plasters of mortar groups PI, PII and PIII/minimum compressive strength pursuant to DIN EN 998-1 with 1N/mm<sup>2</sup>; highly absorbent, sandy mineral substrates must be primed with the key coat Imprägniergrund Si.</p>

**Decorative glaze coatings on interior and façade surfaces:**

Opaque key coat in white or in coordination with the subsequent glaze coat light tinted with Haftgrund P.

Apply the final coat depending on the desired glaze effect, 1-3 coating layers, adjusted according to the desired transparency with max. 10 % Imprägniergrund Si, diluted 2 : 1 with water.

On new alsecco Armatop Uni, after sufficient drying time, alsecco Kreativ-Lasur can be coated directly in at least two applications.

**Mixing**

Only apply material in tinted form.

Delivered from the factory in the alsecco-creativ-color-system 2.0.

Determine the shade and the desired transparency of the glaze by applying trial coatings.

**Application**

Application method with brush, dabbing brush, natural sponge.

**Consumption**

approx. 100 ml/m<sup>2</sup>

Determine the precise material requirements by means of a trial coating on the object.

**Weather conditions**

Temperatures below + 8 °C may not arise during application and drying.

Do not apply in direct sunlight.

In the case of wind, please observe shorter setting times.

**Drying time**

Non-slip after 2 hours, recoatable after 12 hours.

Depending on temperature and relative humidity.

**Cleaning of tools**

In a fresh state with water.

**STORAGE**

Shelf life in original sealed packaging of at least 1 year when kept cool and protected against frost.

**PACKAGING INFORMATION**

Colour	Pigmented
Packaging unit	PP bucket approx. 5 l

**OTHER INFORMATION**

Information on safety	The information provided in the current safety data sheet applies.
Transportation	Not a hazardous material
Plaster code	BSW40

**alsecco GmbH**  
 Kupferstraße 50  
 D-36208 Wildeck  
 Phone 03 69 22 / 88-0  
 Fax 03 69 22 / 88-330  
 Internet: [www.alsecco.de](http://www.alsecco.de)

The above information is based on many years of experience and tests and is provided by us to the best of our knowledge. Such information applies in addition to our application guidelines. However, we cannot accept any responsibility for the correctness of our recommendations on account of wide variety of substrates and of on-site conditions and applications which are outside our control. Any recommendations provided by our employees and deviating from these documents must be given in writing. We reserve right to make any changes on account of technical progress or building regulations. Your technical advisor will be pleased to provide the relevant product data sheets.

