



# Color Flex Fill

## - Elastoflex Filler Paint -

Highly elastic primer with good filling properties

Colour	Availability	
	Quantity per pallet	32
	Packaging unit	12,5 l
	Type of container	Plastic bucket
	Container code	13
	Art. no.	
antique white (intrinsic colour)	2989	■

### Application rate

Approx. 0.30 - 1.00 l/m<sup>2</sup> depending on the unevenness of the substrate.

Apply to a large enough trial area to determine the precise amount required.



### Range of use



- Facades and concrete surfaces
- Load-bearing, adhering old coatings on a mineral or synthetic resin base
- Cement-bound, mineral renders (DIN V 18550) P II and P III with a compressive strength > 7 N/mm<sup>2</sup>
- Cracked facade surfaces
- Surface reinforcement in combination with Kobau Arkoflex® Gewirke Typ 150

### Property profile

- High crack-bridging capability
- High filling power

### Characteristic data of the product

#### ■ On delivery

Density (20 °C)	1.2 g/cm <sup>3</sup>
Pigmentation	TiO <sub>2</sub>
Extender	Mineral filler
Binder base	UV-crosslinking hybrid acrylate copolymer
pH value	> 8.5

#### ■ Once fully cured



Degree of gloss	Matt
Surface structure	Dependent on application method
Alkali resistance	Up to pH 14

The values stated represent typical characteristic data of the product and are not to be understood as binding product specifications.

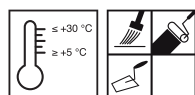
Possible system products

- **Color Flex (2976)**
- **Primer SV (6438)**
- **Impregnation Primer (0642)**

## Preparation

- **Substrate requirements**  
The substrate must be dry, clean, load-bearing and free of dust.  
Free of aggressive salts.
- **Substrate preparation**  
Prime load-bearing, mineral substrates with Funcosil BI.

## Directions



- **Conditions for use**  
Temperature of the material, air and substrate: from min. +5 °C to max. +30 °C  
  
Stir well.  
Coat the surface using a suitable tool.  
Apply the material in 2 or 3 coats, depending on the condition of the substrate.  
Wait at least 24 hours before applying subsequent layers.  
Alternatively, embed a textile material (Kobau Arkoflex® Gewirke Typ 150) into the first layer for surface reinforcement.  
  
**Smooth surface**  
Apply material using a lamb's wool roller.  
Use a brush to work the material into the gaps, making sure that the material does not accumulate in any spots.  
  
**Textured surface**  
Apply the material evenly using a lamb's wool roller. Then, use an appropriate textured roller to achieve the desired texture.

## Notes

Deviations from applicable regulations must be agreed separately.  
The relevant test certificates must be observed when planning and carrying out work.  
Primarily lime-based substrates are not suitable for coating.

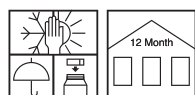
## Tools / Cleaning



Roller, brush, surface brush and stainless steel trowel

Clean tools, equipment and any splashed material immediately with water while still fresh.

## Storage / Shelf life



If stored unopened in its original container in a cool, dry place and protected against frost, the product will keep for at least 12 months.

## Safety data / Regulations



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For further information on the safety aspects of transporting, storing and handling the product and on disposal and environmental matters, please see the current Safety Data Sheet.

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#### Disposal

Larger quantities of leftover product should be disposed of in the original containers in accordance with the applicable regulations. Completely empty, clean containers should be recycled. Do not dispose of together with household waste. Do not allow to enter the sewage system. Do not empty into drains.

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#### VOC content as per the "Decopaint" Directive (2004/42/EC)

EU limit value for the product (Cat. A/c): max. 40 g/l (2010).  
This product contains < 40 g/l VOC.

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Please note that the data and information given above have been calculated as guidelines in the laboratory and from real-life experience and are therefore not binding as a basic principle.

This information is therefore of a general nature only and describes our products and how they are used and worked with. In this respect, it must be borne in mind that the varied and diverse nature of the

prevailing working conditions, materials used and construction sites encountered means that not every individual case can be covered. In this respect, we therefore recommend either conducting tests or liaising with us in the event of any doubt. Unless we have provided express written assurance of the products' specific suitability or characteristics in respect of a contractually stipulated intended use, any technical application-related advice or instruction will never

be binding, even though it is provided to the best of our knowledge. In all other respects, our general terms and conditions of sale and delivery shall apply.

When a new version of this Technical Data Sheet is published, it shall replace the previous version.