



## Color LA Fill

### - Silicone Resin Filling Paint LA -

"True" silicone resin paint with filling properties

Colour	Availability	
	Quantity per pallet	32
	<b>Size / Quantity</b>	<b>10 kg</b>
	Type of container	Plastic bucket
	Container code	10
	<b>Art. no.</b>	
white	0560	■
special colours	0561	■
Please contact us to discuss availability – intensive colours not possible		

#### Application rate

Approx. 0.3 - 0.5 kg/m<sup>2</sup>

Application rates may vary depending on the condition of the surface.

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



#### Range of use

- Porous, mineral building materials
- Load-bearing silicate, silicone and matt dispersion coatings
- Synthetic resin renders
- Surfaces with different roughness levels and hairline cracks
- Intermediate coat under Silicone Resin Paint LA



#### Property profile

- Fibre-reinforced
- Water repellent  $w \leq 0.1 \text{ kg}/(\text{m}^2 \cdot \text{h} \cdot 0.5)$
- Highly water vapour diffusion capable  $s_d \leq 0.05 \text{ m}$
- Does not inhibit carbonation
- Low-stress
- Matt, mineral character
- Fine-sand, coarse texture



#### Characteristic data of the product

##### ■ On delivery

Binder	Silicone resin emulsion
Density (20 °C)	1.50 g/cm <sup>3</sup>
Viscosity	Approx. 4000 mPa·s
Pigmentation	Light-fast, alkali-resistant oxide pigments
pH value	Approx. 8.5

##### ■ Once fully cured

Water vapour permeability (DIN 52615)	$s_d \leq 0.05 \text{ m}$
Water absorption coefficient (DIN 52617)	$w \leq 0.1 \text{ kg}/(\text{m}^2 \cdot \text{h}^{0.5})$
Degree of gloss	Matt, mineral character

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

#### Possible system products

- [Primer Hydro HF \(0725\)](#)
- [Color LA \(6400\)](#)
- [Remmers cleaning products](#)

#### Preparation

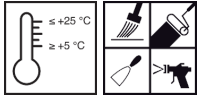
- Substrate requirements



Dry, clean, free of dust and cracks (except hairline cracks) and capable of supporting a load.  
Free of salts known to be damaging to building materials.

- Substrate preparation  
Use Primer H to prime mineral substrates capable of supporting a load.  
Use Primer Hydro HF to prime any sanding, firmly adhering substrates.

#### Directions



- Conditions for use  
Temperature of the material, air and substrate: from min. +5 °C to max. +25 °C.  
  
Stir well.  
Coat the surface using a suitable tool.  
Apply one coat of the material to even out the texture.  
Wait at least 24 hours before applying subsequent layers.

#### Tips on use

Take appropriate measures to protect adjacent building elements and materials that should not come into contact with the product.  
When coating continuous surfaces, only use materials with the same batch number.  
Intensive colours, such as yellow, red, etc. may have a lower hiding power due to their pigments. Apply an additional coat if required.  
Protect freshly treated surfaces from driving rain, wind, sunlight and condensation.

#### Notes

Deviations from applicable regulations must be agreed separately.  
The relevant test certificates must be observed when planning and carrying out work.  
Always set up a trial area/trial areas first.

#### Tools / Cleaning



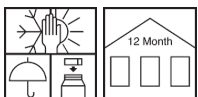
Brush, surface brush, lamb's wool roller, scraper, stainless steel trowel and airless spraying equipment

Clean tools with water while the material is still fresh.  
Clean splashed material with water while the material is still fresh.

Remmers tools

- Flächenstreicher (4540)
- Farbrolle FC (4913)
- Teleskopstiel (4391)
- Rollerbügel (4449)
- Heizkörperpinsel (4541)
- Patentdispenser (4747)
- Collomix® stirrer LX (4296)

#### 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

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.

#### Personal protective equipment

Respiratory protection with a particle filter P2 must be worn during spraying, together with protective goggles. Wear suitable protective gloves and clothing.

#### 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.

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.