



# CL Grout Historic

## - Historic Slurry Render -

Lime-based facade slurry

Colour	Availability	
	Quantity per pallet	42
	Size / Quantity	25 kg
	Type of container	PE bag
	Container code	25
	Art. no.	
beige-brown	0510	■

Application rate                                  Approx. 4 kg/m<sup>2</sup> at a coating thickness of 3 mm



### Range of use



- Porous, mineral building materials in outdoor areas
- Interior and exterior use
- Preservation of historical monuments

### Property profile

- Manual application
- Based on hydraulic lime
- Low strength

### Characteristic data of the product

Bulk density	Approx. 1.4 kg/dm <sup>3</sup>
Water requirement	5.0 l / 25 kg
Capillary water uptake	> 1 kg/(m <sup>2</sup> h <sup>0.5</sup> )
Water vapour diffusion resistance	μ < 18
Reaction to fire	Class A1
Compressive strength	> 1 N/mm <sup>2</sup>
Maximum grain size	Approx. 1 mm
Mortar group (DIN 18550-2)	P II

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

### Possible system products

- > [Funcosil WS \(0614\)](#)
- > [Funcosil SNL \(0602\)](#)
- > [CL Top Historic \(0576\)](#)
- > [CL Levell Historic \(0575\)](#)
- > [FM Historic \(0573\)](#)
- > [Color LA \(6400\)](#)
- > [Color LA Historic \(6476\)](#)
- > [Color Si \(0237\)](#)
- > [Color CL Historic \(6569\)](#)
- > [KSE products](#)
- > [ZM HF <sup>\[basic\]</sup> \(0220\)](#)

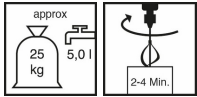
### Preparation

- 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.



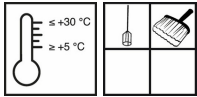
- Substrate preparation  
To prevent loss of substance, pre-strengthen prior to cleaning using a suitable stone strengthener.  
Pre-wet the substrate so that it is slightly moist.

Production of the mixture



- Mixing  
Pour water into a clean container and add dry mortar.  
Using a mixer, mix intensely and homogeneously for approx. 2-4 minutes until the consistency of the mixture is suitable for use.

Directions



- Conditions for use  
Temperature of the material, air and substrate: from min. +5 °C to max. +30 °C.  
Low temperatures increase, while high temperatures decrease the working and setting time.
- Working time (+20 °C)  
Approx. 60 minutes

Apply material by hand in a uniform thickness of approx. 3 mm.  
Use a brush (or other suitable tool) to create texture without adding water.

Tips on use

Once it has hardened, mortar must not be made workable again by adding either water or more wet mortar.  
Protect wet mortar surfaces against frost, rain and drying out too quickly for at least 4 days.  
Hairline/shrinkage cracks are safe and are not cause for complaint as they do not impair the properties of the mortar.  
Take appropriate measures to protect adjacent building elements and materials that should not come into contact with the product.

Notes

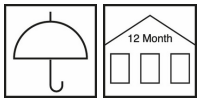
Surface protection is required when using outdoors:  
Clear: Fungosil WS = solvent-free or Fungosil SNL = solvent-based;  
Coloured: exterior coating with Color LA, translucent finish if necessary / interior coating with Color Si or Color CL Historic  
The mixing water must be of drinking water quality.  
May contain traces of pyrite (iron sulphide).  
Do not use on gypsum-based substrates.  
Low chromate content in accordance with Directive 2003/53/EC.  
The characteristic data of the product were calculated under laboratory conditions at 20°C and 65% relative humidity.

Tools / Cleaning



Mixer, slurry brush  
Clean tools with water while the material is still fresh.

Storage / Shelf life



If stored in an unopened container and in a dry place, the product will keep for approx. 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.

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.