Technical Data Sheet Product number 0543







## **Historic Lime Mortar**

## - Historic Lime Mortar -

Basic mixture (dry-slaked, cement-free sand/lime mortar) for producing mortars and renders to a historical formulation with the addition of local aggregates

Type/Name	Availability	
	Quantity per pallet	18
	Size / Quantity	35 kg
	Container code	35
	Art. no.	
Base colour KSM 001-beige	0543	
Application rate	Dependent on application	
depending on application $\downarrow \downarrow \downarrow \downarrow_{1m^2} \downarrow_{1m^2}$		
Range of use	<ul> <li>Render mortar</li> <li>Repair and restoration of historical substrates</li> <li>Jointing mortar</li> </ul>	
Property profile	<ul> <li>Free from cement, trass, hydraulic limes and other "non-historic" binders</li> <li>Forms characteristic small lumps of lime when dry-slaking burnt lime</li> <li>The small lumps of lime have a "self-healing" effect on cracks and lateral detachment</li> <li>Base mixture with a high binder content for producing mortars and renders to a historical formulation with the addition of local aggregates.</li> </ul>	
Characteristic data of the product	Bulk density of fresh mortar       1.96 kg/l         The values stated represent typical characteristic data of the product and are not to be understood as binding product specifications.	
Preparation	Substrate requirements The substrate must be clean and capable of bearing a load.	
Directions	Conditions for use Temperature of the material, air and substrate: from min. +5 °C to max. +30 °C.	
Notes	Current regulations and legal requirements must be taken into account and deviations from these must be agreed separately. The relevant test certificates must be observed when planning and carrying out work.	
Tools / Cleaning	Mixing tool, trowel, smoothing board, notched plasterer's float, render comb, broom, nail board, sponge float, grated scraper, wooden shovel Clean tools with water while the material is still fresh.	
	Remmers tools	
	Collomix <sup>®</sup> Stirrer KR (4292)	





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.

Storage / Shelf life

## Safety data / Regulations

Disposal

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.

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.