



KEMASAN 520

Rough lime plaster

- ▶ Complies with the standard EN 998-1:2004, plaster requirements GP (CS IV)
- ▶ Excellent adhesion to the substrate
- ▶ Application above drying plaster
- ▶ For manual application



PRODUCT DESCRIPTION			
	Ready-mix rough lime- and cement plaster.		
FIELD OF USE	Ideal for structures under monumental protection where controlled consistency and regular plaster quality are required. Easily workable, water-repellent, micro-reinforced and water vapour permeable plaster.		
PRODUCT PROPERTIES	<ul style="list-style-type: none">• Complies with the standard EN 998-1:2004, plaster requirements GP (CS IV)• Excellent adhesion to the substrate• Application above drying plaster• For manual application		
PRODUCT DATA			
BASIC INFORMATION	Appearance	Grey powder	
	Packing	25 kg in bag (plastificated) / 1200 kg (48 x 25 kg) on pallet	
	Storage and expiration date	12 months from date of production if stored properly in undamaged original sealed packaging in dry and cool conditions. Date of production is printed on packaging.	
TECHNICAL DATA	Type of product	Mineral and hydraulic binder based plaster, quartz aggregates and additives	
	Bulk density of powder		
	Water vapour permeability coefficient (μ)	11,02	EN 1015-19:2001
	Value Sd (m)	0,22 (minimum layer thickness d=20 mm)	EN 1015-19:2001

INSTRUCTIONS FOR USE

CONSUMPTION Consumption: approximately 15 kg/m² for 1-cm layer.

MIX RATIO Approx.: 3,75 l of water per 25 kg of dry mixture

MIX TIME KEMASAN 520 is made ready to use, requiring only the addition of water. Approx. 3,75 l of water for 25 kg of dry powder is needed for preparation of KEMASAN 520.
For better result mix 2 bags of KEMASAN 520 with approx. 7,5 l of water in a mortar mixer.

INSTALLATION Apply KEMASAN 520 with a trowel in 1 cm thickness on a well-dampened surface. For thicker layer apply more layers with one-day break between them. Avoid working under extreme climate and wind conditions.

COAGULATION /

SAFETY DATA

Irritating, contains cement. May cause sensitization by skin contact. Irritating to eyes, respiratory system and skin. Keep out of the reach of children. Do not breathe dust. Avoid contact with skin and eyes. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. After contact with skin, wash immediately with plenty of water. Wear suitable gloves.

LEGAL BASE

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