

## TECHNICAL DATA SHEET

**KEMASAN 520****Rough lime-cast****PRODUCT DESCRIPTION**

KEMASAN 520 is ready-to-use slightly extended rough lime plaster.

Ideal for monuments under preservation order, where controlled composition and quality are required.

**Field of use**

KEMASAN 520 is formulated and manufactured to be used for plastering, especially for old buildings under care and preservation of monuments. In case of rising damp, KEMASAN 580 should be used to the prescribed height and KEMASAN 520 above it.

**Product properties**

- Correct and controlled composition
- Excellent adherence to substrate
- Water-repellent
- Steam-permeable
- Micro-reinforced
- For manual application

**PRODUCT DATA****Technical data**

<b>Water demand</b>	3,5-4 l per 25 kg dry powder
<b>Consumption</b>	Approx. 15 kg/m <sup>2</sup> for layer 1 cm thick
<b>Cleaning of tools</b>	With water when still fresh
<b>Storage</b>	In a dry area. Do not expose bags to moisture
<b>Shelf life</b>	At least 12 months from the date of manufacture
<b>Packaging</b>	25 kg PE lined paper bags

**INSTRUCTIONS FOR USE****Consumption**

Consumption: approximately 15 kg/m<sup>2</sup> for 1-cm layer.

**Mix time**

KEMASAN 520 is made ready to use, requiring only the addition of water. Approx. 3,5-4 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 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.

**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.