



Family  
**Intotech**

Type  
**Finishing putty and skims**

Product Lines  
• Building  
• Opus  
• Sanageb

Functional Categories  
• Masonry plastering with plasters and skims  
• Renewal of wet masonry with waterproofing plasters  
• Thermal-insulating renewal of masonry

Components  
**Single-component**

Appearance  
**Powder**

INT.0162

**SANASTOF**

Dehumidifying, macroporous  
plaster for finishes

### **Customs Code**

2522 3000

### **Dosage**

8.5 kg /m<sup>2</sup>/cm

### **Packaging**

- Bag 25 kg
- Pallet: 50 x (Bag 25 kg)

### **Application**

- Brick trowel
- Finishing trowel
- Plastering machine
- Spatula
- Sponge

## Certifications and legislations



**EN 998-1**

Specification for Mortar for Masonry - General purpose rendering/plastering mortar (GP)

## General description

Smoothing, adhesive, breathable compound, with a fine particle size, based on hydraulic lime, for finishing, smoothing, internal and external walls, in ecological building works and in the restoration of vintage buildings and monuments.

## General features

SANASTOF is a product based on natural hydraulic lime, botticino, kaolin, calcium caseinate, Vichy salt, tartaric acid, ammonium salts and natural fibres. It is a natural product with high intrinsic breathability and does not have traces of resins, solvents, thinners and radioemissive aggregates.

## Fields of application

Breathable finishing coats for wall coverings before painting or applying putty coat or marbled finishes.

## Available colours

- Light hazel

## Basic features



Maximum diameter of aggregate:  
0.7 mm



Mix with water:  
30-32 %



Pot-life:  
> 180 min



Shelf-life:  
12 months



Temperature of use:  
+ 6 / +30 °C

## Technical specifications

*Bonding force (UNI EN 1542): 0.84 N/mm<sup>2</sup>*

*Breathability (UNI EN 1015-19): 13.6 μ*

*Capillary absorption (UNI EN 1015-18): 0.73 kg•h<sup>0.5</sup>/m<sup>2</sup>*

*Compressive strength (UNI EN 1015-11): > 3 N/mm<sup>2</sup>*

*Density (UNI EN 1015-6): 1220 kg/m<sup>3</sup>*

*Flexural strength (UNI EN 1015-11): 1.5 N/mm<sup>2</sup>*

## Tools cleansing

- Water

## Applicable on

- Plasters
- Cement-based or lime-based mortars



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## Substrate preparation

Application surfaces should be clean, free of soiling, crumbling and non-adhering parts, dust, etc., conveniently saturated with water until they reach the condition "saturated with dry surface".

### Instructions for use

Pour about 2/3 of the mixing water into the mixer. Gradually add SANASTOF and the water still required, continue to mix until a homogeneous, lump-free mixture of the desired consistency is obtained. Apply with trowel or spatula. The mixing water indicatively necessary is equal to 18-20% by weight (4.5 -5 litres per 25 kg bag).

### Storage and preservation

Store the product in its original packing, in a fresh and dry environment, avoiding frost and direct sunlight. Inadequate storage of the product may result in a loss of rheological performance. Protect from humidity.



### Warnings, Precautions and Ecology

Technical and performance data outlined in this document are the result of laboratory testing conducted in a conditioned environment, as such they can result as considerably changed from operating and application conditions. The need follows to carry out preliminary tests in actual use conditions.

The user is required to check the product's most recent Material Safety Data Sheet, reporting physical-chemical and toxicological data, risk phrases and other useful information on how to safely transport, use and dispose of the product and its packaging. It is also reminded that the product and its packaging must not be dispersed in the environment for any reason.

Prolonged moist hardening and the convenient protection of fresh surfaces from direct exposure to sunlight, from the rain and wind, are essential for proper curing.

Any subsequent coatings (painting or coloured plaster layers) should be realised with products that have a value of  $\mu$  not exceeding 12 (lime putty, potassium silicates or siloxanes).

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Via Giovanni Gentile, 16/A - 46044 Goito (MN), Italy  
info@azichem.com Tel. +39 0376.604185 /604365 Fax +39 0376 604398