

# arteMURI® ARTESTUCCO



Stucco for interior leveling.

#### Product description and fields of use

ARTESTUCCO, available in powder and paste form, is a filler for restoring imperfections, microcracks, or for shaving internal walls. With good adhesion, non-chalking, low shrinkage and easily sanded when dry, it is formulated with unsaponifiable polymers, very fine fillers and special additives that give excellent workability.

#### **Advantages**

Excellent adhesion Low shrinkage Easily sandable Ease of application

#### **Technical specifications**

Wall surfaces, such as mortar plasters based on hydraulic lime-binder, premixed and traditional, various types of finishings, gypsum and plasterboard can be grouted and/or finished with ARTE-STUCCO indoor stucco by Fornaci Calce Grigolin, a polymer-based unsaponifiable product with very fine particles calcium carbonate.

The minimum consumption of this product is 0,5-1 kg/m<sup>2</sup>.





# ARTESTUCCO

#### Consumption and packaging

ARTESTUCCO in paste is supplied in 5 kg and 25 kg packages. ARTESTUCCO in Powder is supplied in 16 kg bags. The minimum consumption of this product is 0,5-1 kg/m<sup>2</sup>.

#### Rules on conservation

Avoid freezing temperatures. Store at temperatures between +5°C and +30°C in original sealed containers. Under these conditions, life of stored product is at least one year.

#### Surface preparation

New wall surfaces must be cured and dry, clean, free from dust and loose parts. Old supports must be consistent, free of salt efflorescence and poorly adherent parts, carefully cleaned according to nature and intensity of dirt deposited on the surfaces to be treated. On already painted surfaces, check the conditions of the film and completely remove degraded paint, thick finishings and non-adherent paints.

#### Surface treatment

New plaster / plaster / plasterboard: apply directly.

Plaster already painted: old detached paints must be removed mechanically, then apply a coat of ready to use ONE MICRO fixative. Before applying ARTESTUCCO, wait at least 6 hours.

#### Product preparation

ARTESTUCCO in paste is ready to use.

ARTESTUCCO powder should be mixed with about 40% of clean water (about 6 liters of water per 16 kg of powder), adding the powder to the water and mixing with a whip drill to obtain a homogeneous paste. Leave to rest for 5 minutes, then remix again for 1 minute.

## Application

Proceed with the application by shaving with a stainless steel trowel until a perfectly smooth surface is obtained. After drying, remove any imperfections with sandpaper of the desired grain and remove the dust.

To restore high thicknesses, apply the product in several successive layers, waiting for the previous layer to be dry.

For the filling of small imperfections, holes and micro-cracks use a metal spatula, crushing the product inside and smoothing the surface. In case of high thicknesses, repeat the operation after the previous layer is dry: then smooth with sandpaper.

## Important warnings

Do not apply ARTESTUCCO with ambient or substrate temperature below +  $5^{\circ}$ C or above +  $30^{\circ}$ C.

## Safety instructions

The product does not require hazard labeling according to existing regulations. Use the products according to existing standards of hygiene and safety. After use, do not disperse the containers into the environment. Allow residues time to dry and treat them as special waste. For more details, see safety sheet.





# **ARTESTUCCO**

TECHNICAL DATA	PERFORMANCES
Binder type	unsaponifiable polymers
Texture	white paste / white powder
Specific weight (UNI EN ISO 2811-1) 25°C±2	1800 ± 20 g/l (paste product)
Application	stainless steel trowel or spatula
Theoretical consumption	approx. 0,5-1 kg/m <sup>2</sup> (variable according to thickness)
Theoretical yield	2-1 m <sup>2</sup> /kg (variable according to thickness)
Surface drying at 20°C	approx. 4 hrs.
Curing at 20°C / Overcoating	approx. 6 hrs. per 1 mm thickness

v. 02/2021



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