



## NANOSTUCCO METAL MET01/02/03/04/05/06

### ITEM SPECIFICATIONS

One-component spatulable coating in pure metal. For surfaces with a brilliant, material appearance, such as a shaped metal sheet.

### THE PRODUCT



FOR WALL, FLOOR  
& FURNITURE



PACKS  
OF 3 KG



FOR INDOOR



PACKS  
OF 1 KG



CEMENT BASED



TO BE APPLIED  
WITH STAINLESS  
STEEL TROWEL



COLORFUL



TO BE APPLIED  
WITH SPATULA



TO BE APPLIED  
AT TEMPERATURE  
FROM 5°C TO 35°C



USE PERSONAL  
PROTECTIVE  
EQUIPMENT

### TECHNICAL CHARACTERISTICS

#### EASE OF INSTALLATION AND VERSATILITY

Extremely easy to lay. Just add water to the mixture and apply in 2 coats. The subsequent polishing with NANOSTUCCO SMARTPOLISH special sheets will highlight the brilliant effect of the metal. Extremely versatile as it allows the realization of very complex surfaces using a base of MDF, plasterboard, multilayer, glass, etc. Forms that if made of shaped metal sheet, would be much more complex and expensive. It has a high adhesion on most substrates.

#### AESTHETIC ASPECT

The surface made with NANOSTUCCO METAL has the advantage of giving new light to the rooms thanks to the reflections typical of a shiny metal surface. It also allows masking and stencil applications for a three-dimensional mosaic effect. Once completed, the metal surface reacts as if it were a sheet for which surface oxidation effects are possible (e.g. Corten or oxidised bronze). Available in 6 metals for 6 effects: brass (for a gold effect), bronze, copper, stainless steel (for a silver effect), zinc (for a pewter effect) and iron. Once the polishing is complete, you can: proceed with the protection by means of a suitable protective product, finish the material giving the desired oxidation, or leave it in its natural state so as to have an aging similar to a metal sheet.

- one-component powder
- for metal finishes (gold, bronze, copper, iron, pewter, silver)
- can be used with stencils and masking
- polishable as metal sheets
- textured appearance
- ideal for furniture, lamps and decorations

## AREAS OF APPLICATION

- for walls
- for decorative and furnishing elements
- indoors
- application as final texture to be sanded

• to be applied exclusively on:

- NANOSTUCCO 500 (50 µm, *VELVET* cycle)
- NANOSTUCCO 500 ENDCOAT (ciclo *SMOOTH* cycle)
- NANOSTUCCO 700 CERAMIC

## LAYING

Mix the product by hand or with a whisk simply with water according to the ratio of the technical data sheet.

Apply 2 coats of NANOSTUCCO METAL with a stainless steel trowel or with a spatula. Wait at least 2 hours between the two coats.

After 6 hours, proceed with polishing with the NANOSTUCCO SMARTPOLISH abrasive discs in two stages. First polishing with, in sequence, the discs white, blue, purple, orange. Carefully clean the sanded surface with a cloth dampened with water and soap. Then proceed with the mirror polishing with the red then green discs. Clean the surface again with a damp cloth.

## AVAILABLE SHADES



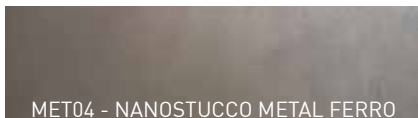
MET01 - NANOSTUCCO METAL RAME



MET02 - NANOSTUCCO METAL BRONZO



MET03 - NANOSTUCCO METAL ORO



MET04 - NANOSTUCCO METAL FERRO



MET05 - NANOSTUCCO METAL PELTRO



MET06 - NANOSTUCCO METAL ARGENTO



APPLICATION NANOSTUCCO METAL ORO



APPLICATION NANOSTUCCO METAL PELTRO

## COMPLY WITH THE STANDARD

European Norm N.C.

## INDICATIVE DATA OF THE PRODUCT

Color/consistency: colorful/powder

Solid content %: 100

Bulk density kg/l: approx. 2

Hazard classification according to 1999/45/EC: irritant  
important to carefully read the instructions contained in this form, on pack and on Safety Data Sheet

Storage: 12 months in dry and ventilated environment

Packaging: 25 kg

Custom code: 3824 50 90

## VALUES OF THE FINAL PERFORMANCE

Abrasion resistance - Taber abrader  
(strips S42; 1.000 g.; 100 rpm): 0,56 g

Abrasion resistance - Taber abrader  
(strips S42; 1.000 g.; 500 rpm): 1,89 g

Abrasion resistance - Taber abrader  
(strips S42; 1.000 g.; 700 rpm): 2,34 g

Abrasion resistance - Taber abrader  
(strips S42; 1.000 g.; 1.000 rpm): 2,83 g

Abrasion resistance - Taber abrader  
(strips S42; 1.000 g.; 1.200 rpm): 3,55 g

Tests carried out on NANOSTUCCO METAL FERRO. The results are directly proportional to the technical characteristics of the chosen metal.

## VALUES AND APPLICATIVE INFORMATION (AT 23° C AND 50% R.H.)

Water used for mixing: add water from 19% to 22% of water on a part of NANOSTUCCO METAL

Pot life: ≈ 45 minutes

Consumption: ≈ 0,5 kg/m<sup>2</sup> for 2 coats

Complementary products: NANOSTUCCO 500 -  
NANOSTUCCO 700 CERAMIC -  
NANOSTUCCO CARBONWAX

Application temperature: + 5°C / + 35°C

Time before finishing: ≈ 24 hours

Set to light foot traffic: ≈ 24 hours

Ready to use: ≈ 2 days

PH of the mixture: ≈ 12



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## WARNING

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The requirements and the guidelines herein are to be considered purely indicative and corresponding to our everyday best experience. We therefore recommend carrying out the tests in order to verify that the product corresponds to what is actually required and expected. We, as producers, do not assume any responsibility about how, when and where our products are applied except for the constant quality of the material.