

### STUCCO ITALIANO S.r.I

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 Document:
 TDS

 Collection:
 40151

 Modified:
 19/08/2019

 Created:
 04/04/2016

## **Technical Data Sheet**

## Beton Stucco - Cement based wall finish with Concrete or Polished effect

Product description: It is a mural finishing that imitates concrete casting surfaces, but polished finishes are possible

^	Name:	BETON STUCCO
→[←	Composition:	Mineral natural material made of cement, hydraulic lime and marble powder
<b>↑</b> +5°C	Property:	It comes in powder form, for this it is unaffected by frost. Completely non combustible as supplied or when applied.
5	Where to apply:	Any interior or exterior building surfaces, both flat and vertical
	Colour:	Cement gray, but it is possible in white version.
<u>_</u>	Specific weight:	1,6 ± 0.50 once applied and dry
	pH after 30 days:	11,20 ± 0.30
(Je)	VOC:	Cat. A/ decorative paints. EU limit: 30g/l of VOC. This product contains 0 VOC
~	Yield:	In two coats 1 kg = 0,6 sq.m.
<u> </u>	How to prepare:	Mix with water with the ratio 100 : 32 of water. Put the powder into the water and mix.
	Inflammability:	Non-flammable
	Packaging:	16 kg in plastic bucket



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Application temperature:	min. 5° C, max 30° C Relative humidity < 90 %
Drying time:	To the touch – 2 hours at 20° C Completely 24 hours
Storage:	24 months if in the original packaging and protected from excessive heat and humidity. Can be stored in the froze.
Safety Norms:	Cement and lime products are caustic. In case of contact with eyes or skin, rinse thoroughly with water. Keep out of reach of children.



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### **APPLICATION:**

Apply with the metallic trowel in two coats on a well prepared background (with primer) leaving the first coat to complete drying before applying the second one. The second coat has to be applied quite thick and pressed, smoothed and scratched with trowel, brush trowel, scraper or other tools depending on the desidered effect.

It is possible to re-produce the tipical joint ridges that come from the connection of the concrete pannels.

The following day, at complete dry surface, it is possible to sand it by hand or with machine.

The suggested final protection is: wax, hydrocalce, the Marseille soap or the Dark Moroccan soap which gives a special dark effect.

### **MANTEINANCE**

Many of Stucco Italiano additives can be added in the second coat. The more popular is the black Ebano powder, but also the Mother of pearl, the Salt and Pepper sand and the Mica.

A special effect is obtained adding the Ebano powder and sanding the dry surface getting in evidence the black marble insert.