



STUCCO ITALIANO SRL

Viale S. Agostino, 346/A - 36100 Vicenza - Italia
Tel. +39 347 2469500 e-mail: info@stuccoitaliano.it

Thechnical Data Sheets

StuccoConcrete

Natural Lime-Cement based Finish with Concrete effect for walls

Beton Stucco

Name	StuccoConcrete – Beton Stucco	
Description	The material, which is pale gray, can be tinted with dyes compatible with lime and cement. It is a powder, for inside use, which has to be prepared mixing it with pure water in the proportion right to get a paste easy to be applied (about 28% of water in weight).	
Composition	Finely filter gray cement and hydrated lime, grains of marble (special powdered marble granules sifted and selected according to granule size of 0,0 to 0,8 mm = 0.0 - 0.030 inch) , and special additives (no more than 1,5% total in volume).	
Appearance	Gray powder	
Colour	Gray	
Type of Surface to be Covered	New plastered	No primer
	Concrete	Primer
	Gypsum	Primer
	Tiles	Primer + additive for tiles into the first coat of product
	Painted wall	Primer

Packaging	kg 16,0 – plastic tub
Dilution	water must be added to obtain a paste easy to be applied. It can vary depending on the substrate's absorption. About 280 ml of water per kg of powder. If you want to get a stronger finish and improve the application, you can use our AQA to dilute the material instead of the water.
Theoretical Yield	1,7 -2,1 kg per sq.m.
Drying time	1-4 hours at 20°C (68°F) to the touch; 8-14 hours at 20°C (68°F) below the surface, 60 days stable.
Application Temperatures	min. 5°C (41°F) max 30°C (86°F) - U.R. < 90 % ca
Specific weight	14. ± 0.42 (lb/gal US)
Fade resistance	resistant/non-resistant (ASTM norms)
pH after 30 days	11,6 ± 0,20
Vapour resistance	28 ± 2 average (ASTM norms)
Coat Thickness	1,7 to 2,2 mm. in total 3 coats
Inflammability	non-flammable
Shelf Life	18 months if kept properly (dry and cold for the powder Marmorino and protect from froze for AQA additive).
Storage Suggestion	Product maintains its characteristics best if protected from damp.
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.
Disposal	Product must be disposed of according to norms and regulations in force. Containers must be recycled.