



Technical Information

Coccio argento

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Revision	Data
02	January 17, 2008

Description and characteristics of the product

Code and trade name of the product	COCCIO ARGENTO - Mineral trowelled covering for marbled finishes with silver flakes
Use and compatibility with the substrate	The product is used as finishing coat to protect and decorate internal surfaces. Perfectly compatible with following properly prepared substrates: plaster millboards or drywalls, gypsum render or plaster, civil plasterwork.
Classification	Finishing coat, in paste, monocomponent, with a physical drying, with inert pigmentation, for wall substrates C2-E-0-A-C-A3
Packaging	Buckets of 1 - 15 litres

Characteristics	Proof method	Values
Aspect		Fine and doughy
Binder		Mineral
Charge		Mineral
Specific weight	MIP03	1,69 +/- 0,03 g/ml
Dry residual mass (45 min. at 160 °C in dryer IR)	MIP04	69% +/- 2%
pH	MIP10	11,5 - 13,5
Mass viscosity		Thick paste

Indications for application

Characteristics	Conditions of the substrate	Ambient conditions
Temperature	min. 5 °C max. 30 °C	min. 5 °C max. 35 °C

Application	
Dilution	Ready to use
Product yield over civil plasterwork	1 st coat: 1,8-2,1 m ² /litre; 2 nd and 3 rd coat: 3,6-4,2 m ² /litre

Time and storage conditions	
Drying out of dust	at 23°C and 50% of relative humidity 1 hour
Drying for covering	at 23°C and 50% of relative humidity 4-5 hours
Temperature of storage	Min. 5 °C max 35 °C



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Indications for application

Preparation of the surface

In case of new support over plasterwork, brush the surface and fill any crack or hole you may find with VELNOVO or PRONTOMURO/S and apply a coat of strengthening undercoat FIRMONOVO.

In case of internal surfaces on gypsum plaster, or plasterboard, after the application of FIRMONOVO, apply VELNOVO or PRONTOMURO/S. In case of internal surfaces on vibrated concrete, use only VELNOVO.

In case of old, weak or chalking plasters, sand jet or wash the support in order to remove the previous paints with low adhesion to the support. Remove also the loose or friable parts, nails and wires that could bring on the surface rust marks, dust which could create an anti-anchorage barrier.

Apply FIRMONOVO by brush or by low-pressure jet, wet over wet, till the complete impregnation of the support. When the support is completely dry, proceed to level and smooth with VELNOVO or PRONTOMURO/S.

In presence of moss, moulds or salt laitances, apply by brush a chlorhydric acid solution diluted 1 to 10 - 1 to 15 with water, the rinsing abundantly.

With the surface completely dry, restore by following the above-mentioned ways.

In case of supports with rough coats or very irregular, moisten the surface and level with VELNOVO or PRONTOMURO/S in order to avoid big thicknesses of decorating product.

Application cycle

With the support perfectly prepared, moisten uniformly the surface and apply the first filling coat of COCCIO ARGENTO with a stainless steel plastering trowel. COCCIO ARGENTO has a very filling and even power, so do not apply an excess of product which could make only more difficult the levelling but just as much you need to obtain a good uniform surface.

4-5 hours later and anyway when the support is completely dry, damp the surface uniformly and apply a second levelling coat of COCCIO ARGENTO. Then apply the finishing coat of product over the levelling one when it still is wet, making sure to charge the trowel with a small quantity of COCCIO ARGENTO, smoothing and pushing with energy in order to compact as much as possible the product.

COCCIO ARGENTO gives a finishing marbled satin effect. Do not apply COCCIO ARGENTO on surfaces just under the sun, by high moisture or fog, or at temperatures below +5°C. Do never quicken the drying phase by forced ventilation or with heating sources. After use, clean the tools with water.

Attention

Being a mineral product, it needs about 6 days or more to obtain a perfect physical surface hardening; therefore the surface has to be protected from heavy rain all along that period. It needs also minimum 28-30 days to obtain a good surface carbonisation.

Externally, because of the intrinsic nature of the mineral binders, reductions in shades may occur.

The storage life of the product is about 2 years in the original and good stored buckets. In any case, even in this storage period, remarkable density variations may occur.

Colouring

COCCIO ARGENTO is white and can be easily coloured with the colorants ARTECOLOR, TONER and NEXT and with all the universal tinting systems, resistant to alkalis, after testing their compatibility.

Precautions of use

Being COCCIO ARGENTO essentially composed of very alkaline mineral binders; it is recommended, while using it, to protect hands and skin in order to avoid irritations. In case of contact with eyes, wash immediately with water and, if the irritation persists, consult a doctor.

Avoid the improper use of the product. Keep the product cool and preserve it from frost. Toxic if swallowed, keep away from children.

This technical-informative card cancels and replaces the previous one.

The above-mentioned technical data come out from accurate laboratory tests and from innumerable practical applying experiences. Yet, since the product is used out of our control, we can only vouch for the quality of the still packaged and good stored product.