					-													The state of the s															
	mode]¶ in italy		7																				12										
AN	TICA CALCE	T400	T406	T412	T418	T424	T430	T436	T442	T448	T454	T460	T466	T472	T478	T484	T490	T498	TSOR	T508	T514	T520	T526	T532	T538	T544	T550	T556	T562	T568	T574		
ANTICA ANTICA GRASSELL MARMORING MARM	CALCE ELITE CALCE PLUS .O DI CALCE D CLASSICO MO ANTICO																																
INTONACHING		T401	T407	T413	T419	T425	T431	T437	T443	T449	T455	T461	T467	T473	T479	T485	T491	T497	T603	T509	TS15	T521	T627	T503	T509	T545	T551	T557	T563	T569	T575		
FINITURE DECOI MINERAL DECO	RATIVE MINERAL RATIVE FINISHES  COLLECTION																																
	SERVICE AND ADDRESS OF THE PARTY OF T			-				T438			T456	T462	T468				T492	T498	T504		T516	T522	T528	T534	T540	T546	T552	T550	T564	TATO	7070		
	3	T402	T408	T414	T420	T426	T432	140						7474	T480	T446	1492	1410	1904	T510	1316	1922	1520	1004	1500	1340	1000						
		T403	T409	T415	T421	T427	T433	T499	T445	T451	T457	T463	T469	T475	T481	T 487	T493	T490	T505	T511	T517	T523	T629	T535	T541	T547	T553	T559	T565	T571	T577		
	PROFIPAINT	T404	T410	T416	T422	T428	T434	T440	T405	T452	T458	T-064	T470	T476	T482	T-686	T494	T500	TSOS	T512	T518	T604	T500	T596	T542	T548	T864	T560	T506	T572	T578		
IA	san marco																																
	Decoratwi	T405	T411	T417	T423	T429	T435	T441	T447	T453	T 459	T465	T471	T477	T483	T489	T495	T501	T507	T513	T519	T525	T531	T537	T543	T549	T555	T561	T567	T573	T579		
		I color di quesia salarità banna salarità banna salarità banna salarità indicatati, possone salarità in secondo il Tiga di prodessi in Prissi di sur salarità in reconsidere di gii reducimo. may suyo, dispersio si Pris colore product.																															

# **MARMO ANTICO**

## MINERAL WALL COATING FOR INDOOR AND OUTDOOR USE

#### series 960

## **DESCRIPTION**

MARMO ANTICO is a mineral wall coating for indoor and outdoor use that gives a finish that is very similar to that of traditional travertine marble.

When it is laid the result always varies, as it is characterized by the shading and color effects that depend on the skill and characteristics of the decorator.

MARMO ANTICO provides a layer of substantial thickness resistant to the aggressive action of atmospheric agents and has a high degree of water vapor permeability.

## **INSTRUCTIONS FOR USE**

May be applied on:

- New and old plasters based on hydraulic binders.
- Old paints and wall coatings that are mineral in nature, dry, compact, absorbent and cohesive.
- Mineral conglomerates of various kinds, as long as they are absorbent.

Surfaces should be adequately prepared by following the instructions given in the paragraph 'PREPARING THE SURFACE'

Do not apply on freshly painted surfaces.

- Given its predominantly mineral nature, it is not recommended to apply MARMO ANTICO on old synthetic paints (washable quartz emulsion paints and plastic wall coatings).
- It is not recommended for use on outdoor concrete surfaces since, due to its high permeability, the product has no protective powers against the aggression of carbon dioxides, the leading cause of concrete degradation.

## **TECHNICAL SPECIFICATIONS**

- Type of binder: air-hardening lime
- Indoor Air Quality Classification: A+
- Solvent: water
- Viscosity: paste
- Water vapor permeability per UNI EN ISO 7783-2: high, Sd<0,10 m.
- Drying times (at 25°C and 65% R.H.): to the touch in 2-3 hours; it may be painted over after 12 hours (depending on the thickness applied).

## PREPARING THE SURFACE

Plaster surfaces:

- Make sure that the support has a maturation time of at least 28 days.
- Check the state of preservation. The surface must be smooth. If it is not, resurface or consolidate using specific products.
- If mold is present, treat the surface with COMBAT 222 cleanser code 4810222, and with COMBAT 333 reconstruction code 4810333.
- Brush or wash to remove any efflorescence and any old peeling paint. Completely eliminate any raised layers of lime-based or tempera paints.
- Both internal and external fissures must be widened enough to be treated with putty or a similar product.
- Remove any dust, smog or other deposits by brushing.

- Smooth if necessary with RASAMIX 9440160 or with BETOMARC 9450150 or RASOMARC 9500150 according to the type of support.
- Only in the presence of particularly flaky surfaces apply the solvent free fixative ATOMO 8840001.
- If the substrate is not homogeneous, with presence of old paints, level the surface applying a priming coat of MARCOSIL GRIP 9310019 or a water soluble covering fixative MARCOTHERM PRIMER 4740019.
- Proceed with the application of MARMO ANTICO according to the procedures described under "Application instruction".

#### **APPLICATION INSTRUCTIONS**

- Since the drying and carbonation of MARMO ANTICO, like all lime products, are highly susceptible to the temperature and humidity levels, it is advisable to apply the product when temperatures are in the range +10 °C to +35 °C and the relative humidity of the air <75%.
- Do not apply in direct sunlight.
- After application outdoor surfaces must be protected from rain and humidity until the product is completely dry, which normally takes place (at 20°C) after about 72 hours.
- If the surface does not require the fixative, it is nonetheless recommended to dampen it to prevent the wall from drawing an excessive amount of water from the binder.
- Tools: stainless steel trowel.
- N. coats: at least 2 coats of product must be applied.
- Thinning: ready to be used.

Apply an undercoat to even out the surface.

- After 12 hours apply another coat in order to achieve the thickness required.
- As soon as surface tension starts, apply small quantities of the product, wet on wet, pressing the surfaces and compacting them so as to fill the porous areas.
- Scrape the surface with the blade of the tool, taking care to keep the trowel perpendicular to the surface so as to give the travertine marble vein effect.
- Smooth over the product to compact the surface.
- Clean tools with water immediately after use.
- Indicative yield: 2.5-3 kg /m2 for 2 coats, with reference to smooth surfaces with average porosity. It is advisable to establish the effective yield with a preliminary trial on the surface to be treated.

#### **TINTING**

Colors are obtainable via the Marcromie color matching system alkali resistant.

When using multiple batches it is recommended to remix the various products together to avoid slight differences in shading.

For outdoor tasks it is a good rule of thumb to always use material from the same batch, from corner to corner. For tasks where it is unavoidable to continue on a wall with a different batch, do not place the batches contiguously. For the transition point, use any interruptions in the continuity of the surface: moldings, corners, cables, etc.

#### **STORAGE**

San Marco Group Spa - Via Alta 10 - 30020 Marcon (VE) - Tel +39 041 4569322 - www.san-marco.com - info@san-marco.it - export@san-marco.it



# **MARMO ANTICO**

## MINERAL WALL COATING FOR INDOOR AND OUTDOOR USE

#### series 960

Maximum temperature for storage stability: +30 °C Minimum temperature for storage stability: +5 °C The product should be preferably used within 2 years from date of manufacture when stored in original unopened containers and in appropriate temperature conditions.

#### **SAFETY RULES**

EU limit value (Dir. 2004/42/EC)

Cat. A/I: decorative effect coatings (water-base): 200 g/l

(2010)

The product contains max: 30 g/l VOC

Causes serious eye damage. Causes skin irritation. The product must be transported, used and stored in accordance with the standards in force regarding hygiene and safety; let the residues dry out completely and treat them as special waste. Consult the safety sheet for additional information.

#### **SPECIFICATION ITEM**

Mineral wall coating.

SAN MARCO GROUP guarantees that the information herein is provided to the best of its technical and scientific knowledge and based on its experience; nonetheless, the company may not be held liable for the results obtained using these products, as application conditions are beyond its control. It is recommended to always make sure that the product is suited to each specific instance. The present sheet voids and replaces any previously existing sheets. For further technical information call the technical service +39 041 4569322

San Marco Group Spa - Via Alta 10 - 30020 Marcon (VE) - Tel +39 041 4569322 - www.san-marco.com - info@san-marco.it - export@san-marco.it

