

SERIES 2420.0000 PLASTICO FIORENTINO – SMOOTH AND ORANGE PEEL BIG GRAIN EFFECT
Uses

As a protective and decorative coating for buildings for outdoor and indoor.

General data

Soft consistency dough product having, after application, orange peel appearance.

It is produced in the white colour and for quantities of at least 300 kg per each colour by sample.

It's main characteristics are:

- excellent cohesion
- insensibility to lime
- high resistance to bad weather (stable to sudden thermal and humidity changes)
- transpirability
- impermeable to water

Technical features (data gathered at the temperature of 20°C)

Brookfield Viscosity	cps	12000 ± 1000
Specific gravity	kg/l	1,75 - 1,80
Solids	%	86 ± 2
Optimal thickness	mm	2 - 3 (in according to the depth of the brush design)
Theoretical spreading rate (2mm relief)	mq/l	0,7 - 0,8
Film appearance		Big grain matt orange peel effect
Thinner		The product is ready to use. In case of dilution proceed with small water addition
Dust free	Minutes	25 - 30
Touch free	Hours	2 - 3
Dry in depth	Hours	24

Application modalities

By spatula, float or roll	After the application with the spatula or the float, or with a brush having quite hard bristle, wait for some minutes, then work it with a rubber, or an expanded matter roll. The more the product is "wet" the more the design will look rounded, while if you work on it in a more dried stage, the relief will appear more definite and having sharper edges.
By spray gun	In according to the suggested thickness
Do not apply on warm or directly sun-exposed walls, especially during the summer.	
Suitable surfaces for the application of the Plastic San Marino Big Grain series 2420.0000 are:	<ul style="list-style-type: none"> ▪ civil plaster of bastard marter or equivalent. ▪ bastard marter plaster of sifted sand passed in plastering trowel. ▪ chalk plaster for indoor prefabricated elements in compact, uniform and plain cement conglomerates All well dry and seasoned, free from spots of oil or other accidental dirty, included the non-adhering sand.
Preparation of the support	We suggest the coat preparation with one coat of Primer Transparent Titancril 2340.0003 or Titalprimer 2320.0100 (see related technical sheets) in order to ensure a perfect cohesion.
Do not apply the product with a temperature lower than 5°C, either on surfaces exposed to the sun, with high air humidity and with imminent rain. Wash the tools with water right after use. Hardened drops of the product may be removed with Nitro Thinner 9210.0012. Keep the product freeze-safe.	

17/12/09

Queste note sono frutto della nostra migliore esperienza. Tuttavia essendo molti gli impieghi e le tecniche di applicazione non possiamo assumere garanzie per ogni singolo caso.
 These applicative notes are given to the best of our experience. However being many uses and application technics we can not guarantee for each single case.