

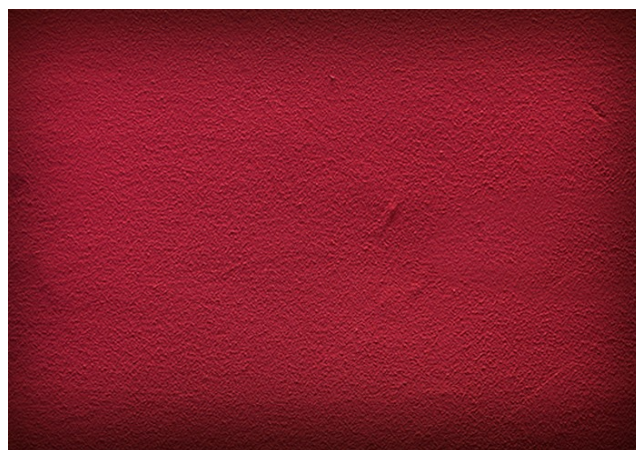
SPATOLATO EXTRA



Rustic quartz coating

High resistance

Water - repellent, waterproof



Code

902

Description

Plastic quartz coating for internal and external places made of siliceous aggregates, granular marble, water emulsion of a 100 % acrylic copolymer and various pigments. The pigments chosen, that are among the best on the market, guarantee the color tightness over time. Even if the product is breathable, the wall surface is water - repellent and waterproof.

Use

This product is used when you want a high resistance coating with a good appearance. Its characteristics have a particular resistance to the impacts, to the abrasions, a high degree of resistance to the climatic and atmospheric agents.

Appearance of the film

Matt

Color

White - color chart

Component

1

Hardening

Physical hardening through evaporation of water and union of the polymer

Vapour permeability
coefficient

V2

Specific weight

From 1,380 gr/ml

Absorption of water

W2

volume of solids

51 %

Adhesion

1.1 MPa

VOC

120 gr/ liter

Durability

1.3 MPa

Thickness of the film

1 mm= 1000 micron
1,2 mm= 1200 micorn
1,5 mm= 1500 micron

Thermal conductivity

(10,dry) 1.17 W/m*k (tab.valore; P=50%)

Estimated yield

1 mm= Kg. 1,500 kg/mq (200).
0,7-1,2= Kg. 1,800 kg/mq. (270)
1,2 mm= Kg. 2,500 kg/mq. (300)
1,5 mm= Kg. 2,800 kg/mq. (400)

Fire reaction

Euroclass F

flash point

Component A > 114°C

Elongation %	200 for a dry thickness of 500 microns			
Washability	> 10000 washes			
Preparation of surfaces	New surfaces: remove any traces of dirt and of efflorescence and prime with our product « PRIMER P/PIGMENTATO » Old surfaces: make sure that the old plaster is well adherent and, in the case of cracks, treat the substrate with our « FONDO ELASTICO FIBRATO ».			
Preparation of the product	Mix the product before the use. For applications with a spatula, the product should not be diluted or with maximum 2 % of water.			
Environmental conditions	Ambient temperature: from + 5 to 40° C Temperature of the support: > 10° C Humidity: 0 - 85 % In order to prevent the formation of condensation, it is necessary that the temperature of the substrate is at least 3° C above the dew point.			
Drying and hardening time	For the thickness of 200 microns	10° C	20° C	30° C
	Dry to touch	24	6	1 hours
	Dry in depth	24	8	2 hours
Time of overpainting	Minimum (hours)	10° C	20° C	30° C
		24	8	3 hours
	Maximum	unlimited in the absence of contaminants		
application	Spread the product with a steel spatula and smooth with a plastic trowel			
Shelf life	1 year in a cool and dry place (max 40° C)			
Packs	Comp A	Kg. 24,000		