

COLORSIVIT M

Acrylic Wall Coating

Description

Thixotropic 1 component product, easy to be applied, based on a waterborne elastomeric acrylic co-polymer.

By the evaporation of the water the coating becomes very flexible and with a good resistance to water.

The product is filled with spherical quartz.

Uses

Wall covering, to be used as base for other decorative coatings.

Quartz coating for plasters.

Preparation of the substrate

- Concrete: abrase the substrate with sandpaper 80 and apply one layer of **PAVIWATER T68** diluted 1 to 1,5 with water, for a consumption of 0,070 Kg of A+B.

- Tiles and Resin substrate: abrase the substrate with sandpaper till the surface is mat, then apply one layer of **FONDOFLEX**, added with 10% of **QUARZO B0** and one or two layers of **COLORSIVIT SMOOTHING** to cover/smoothen completely the tiles.



Application

Mix carefully the product before applying it.

Use the product pure or colour it by adding waterborne coloured dispersion.

Apply the product by American trowel.

Avoid very thick coatings as this could cause problems with the develop of the final characteristics of the film, as drying in depth and water resistance (cracks on the film).

Technical Data

Colour	White
Appearance	Soft and thixotropic pasta
Density (at 25°C)	1,70 +/- 0,05 g/ml
Solid content	81% in weight
Tack free time	at 30°C and 50% U.R. 15–25 minutes at 25°C and 50% U.R. 25–35 minutes at 7°C and 50% U.R. 50–70 minutes
Consumption	0,5-1,0 kg/sqm by layer, depending on the roughness of the substrate
Flash point	Not applicable
Over-coat time	at 25°C and 50% U.R. 2,5 hours
Application conditions	Temperatures between 7°C and 30°C and U.R. < 80%
Solvent to clean the tools	Water
Dangerous symbols on labels	None
Storage	12 months. Keep it in a dry place at temperatures between 5°C and 35°C