



## Poly coat coatings

### Description

This product is made of cement, polymer and some minerals and is mostly used in inside and outside facades of the buildings. Its polymeric property in combination with cement creates good adhesion and linking. This product, having waterproof quality, shows a permanent clean surface that is available in various colors.

### Advantages and Applications

- Solid without cracks
- Appropriate adhesion to the underneath surfaces
- High mechanical resistance concerning low thickness
- Applicable from 1 to 4 mm thicknesses in one stage
- Light utilization capability after two hours
- Without volume slump and fraction
- Leveling the surfaces with 1 mm tolerance
- Environmental friendly
- Different implementation Physical state Physical state Physical state Physical state

**PISTOLE:** after preparing the product, and mixing it with water ( 3 modules of the powder and 1 module of water) pour the paste into the PISTOLE container and apply on the wall with circular movements.

**Roller:** after preparing the product and mixing it with water (2.5 to 3 modules of powder, and 1 module of water) put the roller inside the paste and apply it on the surface.

### Dosage

Concerning the roughness or smoothness of the surface the dosage is variable between 2 to 4kg in 1 square meter.





## How to use

Gently add 4 modules of the powder to 1 module of water and mix thoroughly to obtain an even product.

## Various kinds of finish

Rough finish: allow the mortar to dry after execution (4 to 15 hours with regard to the given bedding and weather conditions), then scratch the surface with a proper instrument (toothed trowel, and saw) and finally wash it gently with a soft brush so that nothing remains on the surface.

Sponge finish: rub a wet sponge on the half-dried mortar to get a soft color finish.

## Specifications

Appearance: powder

Color: colorful

Hardness: 5 MOH

It has UV

**Approximate workability:** 2 kg in each square meter for 1 mm

The amount of it mixture with water for applying by trowel: 1 module of water with plastic cover in a roofed place out of sunlight.

