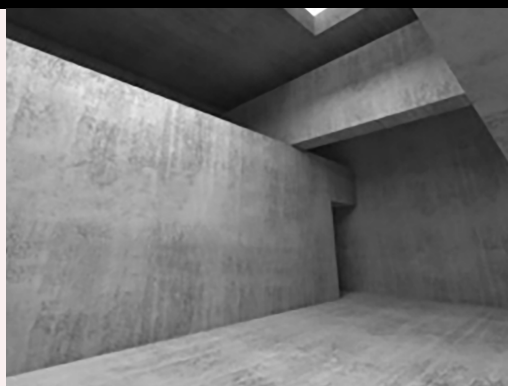
Decosol concrete

Artistic cement for concrete walls, floors and walls

Hydraulic binders, special micronizations, resins and mineral pigments.



Applications

- Special for concrete walls Excellent
- hardness
- Ideal for floor and wall renovation Waterproof and
- breathable
- Water-based.

- For the repair of non-structural cracks in a way Repairing cosmetic.

Recommendations

- The surface will be completely clean, dry and free of dust, mold, oils, construction debris and humidity < 4%.
- Application temperatures: 10 – 30ºC.
- During kneading always first the powder on top of the liquid and then knead.
- Always respect the same percentage of Comp.B during mixing. Do not
- add water to the product.
- Do not apply with direct sunlight, risk of rain, ice, strong wind, with the presence of humidity or with the possibility of rising water by capillarity.
- The percentages of the mixture (liquid + powder) can vary considerably depending on the condition of the surface to be treated and finish.

How to use

The mixing ratio will be approx. 1 to 1.5 (1 part of Decosol concrete to 1.5 part of Comp.B).

Mix the 2 components (liquid + powder) for 5 minutes with the indicated whisk, at low revolutions until you get a homogeneous, workable and lump-free dough, let stand for 2 minutes.
On absorbent supports, apply 1-2 passes of F-300 (1 to 5 water) as a pore cover.
Apply with a roller, airless, brush, trowel... in 2-3 crossed passes (depending on porosity, absorption and chosen finish).
For protection, with the dry Decosol concrete (24 -48 hours) apply 1-2 passes of resin;

- Paviseal -250 gloss: 1 to 3 water.
- Paviseal -300 semi-gloss: 1-3 water.

Employment characteristics

- Mix life: ±2 hours Open time: 2
- hours
- Time between passes: 1-3 hours (20ºC)
- Touch drying: 5 – 7 hours (20ºC) Fire
- performance: A1 euroclass

**All information described has been obtained from standard tests and may vary depending on the conditions of installation.*



Presentation

15 Kg bucket
405 kg pallet (27 cubes)

Color

(Color chart)
Microcement

Consumption

0.1-0.15 Kg/m2 (1 pass)

Storage

(Unmixed)
In original closed packaging protected from moisture and weather: 2 years

Performance Adhesion

- resistance: 2.5 MPa Abrasion wear: ≤21mm
- Böhme wear resistance: ≤12 cm3 / 50 cm2 Slip:
- *Decosol concrete: 37 (Class 2)
  *Decosol concrete coarse and medium: 47 (Class 3)

Decosol concrete

Artistic cement for concrete walls, floors and walls

Cement paint, also known as artistic cement. It has become popular in the design industry as a rustic decorative material that narrates the meaning of design in the simplest and purest language of materials. Cement paint is visually simple and looks very minimalist. It is a higher quality of rustic beauty compared to complex embossed wallpaper and colorful latex paint. Let's talk about cement paint...

Decosol concrete

It is a rustic wall covering. It is also often called artistic cement, but its other name should not be unknown as: cement paint.
From architecture to interior, a number of minimalist and industrial style design patterns have become popular. The original texture and unique texture of clear water concrete made it a sub-product of excellent quality. In interior design, it also pursues the natural texture of transparent concrete. So, according to the popular definition of cement paint = "artistic cement".

Difference with cement

Cement paint is cement, but it cannot be strictly defined as cement. It contains a certain % cement in its composition and the rest are ingredients. Cement alone cannot interpret the textural texture of cement paint and cannot be used for wall construction. It can easily fall off and kick up dust, and only artistic cement can create that natural texture.

Wide range of applications

Cement paint is widely used in both home decoration and public decoration. And more and more consumers and designers are choosing to decorate the space with cement paint, which fully demonstrates that decoration culture tends to be eco-friendly and simple, with more emphasis on rustic artistic charm. Cement paint has a unique cement texture, which is suitable for today's minimalist and industrial styles. It has a distinctive style and a very special decorative effect compared to other decorative materials. For the repair of non-structural cracks as a repairing cosmetic.

Associated Products

- Paviseal -250
- Paviseal -300

Environmental protection, Water resistance and stain resistance

Cement paint has a simple composition, so it is green, water-based, and non-polluting. The primer has the function of preventing the wall from cracking, chalking, and ash falling. The top coat is sprayed to achieve rubbing, moisture, and mildew resistance. It is ideal for use in interior design.

Home Decor

Cement paint is increasingly used in home design, creating a modern industrial feel with a distinctive style. Not only does the industrial style love cement paint, but the home style is also very harmonious with cement paint that are combined with the original texture of cement paint, creating a perfect match.

Public decoration

The natural texture displayed by cement paint is ideal for large spaces. The rustic and delicate feeling that flows from the material can make the entire space present a simple and elegant beauty. The price of cement paint is moderate, and the construction process is simple and quick, making it a quick and effective method for some public decoration projects.

Precautions

The first precaution of cement paint construction is the choice of color and texture. Typically, manufacturers will provide color samples or small portions of samples to test (on-site) first a small range and then choose how to use the specific one.
Another point is precautions in construction. The degree of mottling on the wall is related to the finish, the more timely the finishing is done, the more evident the speckling effect is. And according to different scraping tools, techniques, time difference control, etc., different speckling effects can also be produced.

The construction cost should be fixed according to the local applicator's fee. Generally, the construction professional

⚠ IMPORTANT

Observations and prescriptions of this technical sheet, even if they correspond to our best experience, must be considered, in any case, purely indicative, and must be tested by exhaustive practical applications; therefore, before using the product, whoever is going to do so must establish whether or not it is suitable for the intended use, and assumes any responsibility that may arise from its use. Once the product has been handled or applied, the manufacturer will not assume any claim, nor will he be responsible for the form, method and conditions of application.