



RELIEF

Acrylic textured coating



092019 v01

Packing: 3lt | 9lt

Description

Relief is a high quality acrylic textured coating, suitable for all type of well-prepared surfaces. It has good waterproofing properties giving a relief decorative effect. It has very good adhesion, high performance and is very resistant to changes in weather conditions. Due to its embossed shape, which depends on the roller to be used, it is able to cover any cracks or defects on the wall.

Product Characteristics

- Embossed decorative effect.
- Acrylic and waterproofing coating
- Very good adhesion
- High resistance to changes in weather conditions.
- Very Low Volatile Organic Compounds Content.
- Harmonized with Directive 2004/42 / EC.

Application instructions

The product is ready to use but if desired, thin with water up to 17% by volume and then stir the product well before use.

Surface preparation

The surfaces to be painted should be dry and free from dust, grease, salts and old peeled paints. Any holes, cracks, or unevenness of the wall should be previously stocked with Berling's Acrylic Putty. Apply the product with a special roller or spatula after proper thinnig. Application is carried out at ambient temperature from 10°C to 35°C and maximum relative humidity 80%.

New surfaces

On new surfaces Relief is thinned 50% by weight with water and used instead of a primer on the surface to be painted. The surface is then repainted, following the instructions of Relief without thinning to achieve the desired textured decorative effect.

Old surfaces

In the case of already painted or stained surfaces or on chalked surfaces, old paints or lime coated, Berling's Fixateur primer is required and then Relief is applied in the same way as in new surfaces.

After use, the remaining paint is removed from the paint tools and then cleaned with soap and water. Washings are handled in accordance with applicable laws and local regulations.

Technical Specifications

Binder	Copolymer dispersion of acrylic esters and styrene.
Pigments	Titanium dioxide
Fillers	Calcium carbonate, talc.
V.O.C.	10gr/lit (max content in Volatile Organic Compounds of thinned - ready to use product)
Solids	80% ± 1
Specific gravity	1,68 ± 0,02gr/cm ³ (ISO 2811)
Viscosity	Highly thixotropic.
pH	7,8 ± 0,3
Performance	3 - 5m ² /lt, depending on the film thickness and the application method.
Solvent	Water
Thinning	It is thinned with water up to 17% by volume, depending on the final form of the coating you want. For denser textured effect the product is not thinned.
Application	The product is applied with a special roller or spatula.
Drying time	Touch dry after 4 to 6 hours, depending on weather conditions and film thickness. (These times can be extended depending on the temperature and humidity).
Recoating	After 6 to 8 hours, depending on weather conditions and film thickness. (These times can be extended depending on the temperature and humidity).

Shades

Available in white

Cautions - Environmental effects prevention

Το προϊόν δεν ταξινομείται ως επικίνδυνο και δεν απαιτούνται προειδοποιητικά μέτρα ασφαλείας. Empty containers with paint remnants should be treated in the same way and disposed of in accordance with legislation and local regulations. For more information, please refer to the Safety Data Sheet for this product.

Recommended personal protection

Use of the product does not require any special protective means. Ensure good ventilation of the workplace, wear protective goggles and gloves.

Storage

Keep cans air-tight sealed and protect from frost. For long-term storage the product is best kept indoors in order to avoid its exposure to very low or very high temperatures as well as high humidity conditions.

Transportation

Not dangerous while transportation according to the ADR regulation

ACCORDING TO 2004/42/EC

PHASE II, Subcategory c, Exterior wall of mineral substrate, value limit VOC = 40gr/lit, max VOC value limit = 10gr/lit (ready to use product).

All the above information is based on laboratory tests and long-term experience of the company's scientific personnel. Product quality is guaranteed by our operational system, which is based on the requirements of ISO 9001, ISO 14001 and OHSAS 18001 Standards and EMAS Regulation. As producers we don't take any responsibility for any damage that may be caused in cases that the product hasn't been used for the appropriate application and according to the application instructions.

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