

## TECHNICAL DATA SHEET

# EASYKEM

Cement effect, decorative coating



### PRODUCT DESCRIPTION

**EASYKEM** is a decorative coating based on acrylic resins and selected fillers, specifically studied and formulated to be applied, white or colored, with different application techniques, to simulate modern "urban style" effects such as cement, concrete and similar materials.

### INTENDED USE

#### Destination:

Interiors  
Exteriors

#### Specific for:

Cement based surfaces,  
gypsum and plasterboard  
Walls

### SURFACE PREPARATION

The correct surface preparation of the substrate will guarantee the best results in terms of product yield, appearance and resistance in time of the finish

#### CEMENT, GYPSUM AND PLASTERBOARD SURFACES

- **New unpainted surfaces** Clean the surface and remove all possible traces of dust or dirt. Treat the substrate with a priming coat of **ADIFIX** thinned as specified and allow to dry, then apply a basecoat of **FONDO UNIVERSALE** thinned in the recommended dose.
- **Previously painted surfaces:** Check that the state of the existing paintwork is in excellent condition, if so, proceed directly with the application of **FONDO UNIVERSALE** as described in the previous paragraph. If the surface shows signs of defects, such as peeling or chalking, remove any loose parts that would compromise the correct adhesion of the product then proceed as indicated hereabove for **New unpainted surfaces**.

#### Additional information:

- The substrates must in every case be sound, dry and clean.
- Remove all possible traces of dust, dirt or other impurities before the application.
- The nature of the support can change the final appearance of product.

## INSTRUCTIONS FOR USE









### Tools used for application

- Stainless-steel trowel
- Plastic trowel
- Roller
- Specific tool according to the final pattern desired

### APPLICATION METHOD

- Different patterns and effects can be created with **EASYKEM**. We advise you to consult the “**Easykem**” brochure and view the video tutorials on the website for some ideas.
- Normally, **EASYKEM** is applied in one or two coats by trowel or by roller and, according to the effect to produce, the specific tool and technique is used on the wet product to create the desired pattern.
- When the last textured coat starts to dry, lightly spray the surface with water then pass the plastic **Desiré Distender** blade to smooth off the top of the pattern.
- The product can be applied white, colored and/or tinted on surface with a cloudy effect finish. After total drying of the last coat, it is possible to sand the surface, remove the dust and apply a coat of **VELÉ**, either colored or neutral, for give more depth and protection to the finish.

## TECHNICAL SPECIFICATIONS

	Indicative spread rate per coat (m <sup>2</sup> /ℓ)	-	-	Variable according to the desired effect to be made
	Thinning (%)	-	water	Ready to use
	Touch dry (at 25°C)	-	hours	2 to 4
	Totally dry	-	hours	24
	Recoat time (if necessary)	-	hours	6 to 8
	Density (kg/ℓ, ±0.02)	ISO 2811	at 20°C	1.670
	Viscosity Brookfield (mPa·s)	ISO 2555	at 23°C	55,000 to 60,000
<b>pH</b>	pH value (±0.5)	-	-	8.5
	Solid contents by weight (% , ±1)	-	-	75

\* the data herein reported refer to measurements made at the end of the production process.

## TOOL CLEANING

- Clean working tools immediately after use with soap and water.

## WARNINGS AND ADDITIONAL INFORMATION

- Do not apply with air and surface temperatures below 5°C and above 28°C.
- The drying times indicated may vary in relation to the relative humidity and the existing temperature.
- Carefully verify spread rates and the surface area to be coated to avoid running short of product during the working process. This will also reduce the risk of eventual differences in tones.
- The spread rates and yields of the product are given as guidance only and may vary notably according to the substrate condition and the application method used.
- Stir the product thoroughly before use.
- Remove masking tapes before total drying of the product.
- It is recommended to always carry out a sample test on the specific surface before starting the final work.

## HANDLING AND STORAGE

- Consult the relative **Safety Data Sheet** for the detailed user's health and safety information.
- Use the product in accordance with your current health and safety legislation regulations in force.
- Do not disperse the packaging in the environment
- Store the undiluted product, in original well sealed containers, in a cool and dry area, sheltered from frost and sources of heat.
- Protect the product at all times from freezing.

## COLORS

### Colors available:

- White

### Product included in the Adicolor tinting system:

<b>Reference color-guides</b>	▪ The specific product catalogue/color-guide
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- If the product requires coloring, be sure to use product bases and colorants belonging to the same batch number for the same job to avoid slight variations in color from showing.
- When using multiple cans for the same job, we recommend to mix the relative products together before use. We also recommend to use products from the same batch numbers for the same application area.
- The colors presented in our catalogues are for guidance only, even when true product applications are shown. Colors may vary notably in relation to the application, the substrate, light reflectance and the environment.
- It is recommended to test and validate colors before carrying out the final job in order to avoid any disputes.