# TECHNICAL DATA SHEET BUCCIATO K

Thick decorative undercoat-finish



DESCRIPTION	Undercoat-finish for walls in exterior and interior, consisting of water-based selected quartz grain, with addition of microfibers to improve resistance to plaster micro-crackles. It is impermeable and moderately breathable, easy to apply, ideal for professional use as it has high compatibility and adhesion, filling power and fast execution of different types of substrates.  Its quality guarantees excellent protection and colour resistance in exterior. The compact and even finish guarantees a high masking of plaster imperfections. Indoors, it can be used as a decorative material primer (jeans effect, crocodile, wood, etc.) and can be overpainted with Kalahari or other decorative finishes such as Gem, Mineral, Pearl, etc.  RESISTANCE TO WATER  Since the thickness is high, the product dries and polymerizes completely in over 10 days in optimal conditions (+ 15 +30 ° C with a 10% humidity of support and 75% relative humidity of air). With high environmental humidity, protect from rain for a few days.		
COMPOSITION	Product formulated with acrylic aggregates.	resins in aqueous dispe	rsion and selected
PROPERTY OF THE PRODUCT	RESISTANCE TO WEATHERING RESISTANCE TO MICROCRACKING COVERAGE MATT LEVEL RESISTANCE TO WATER DIFFUSION OF WATER VAPOUR DIRT RETENTION SOLID CONTENT BY WEIGHT SUPERFICIAL ASPECT	- OUTSTANDING GOOD  GOOD HIGH GOOD MEDIUM LOW 73-77% TEXTURED ROUGH MATT Overcoatable 6-8h; Complete 5 days	Method internal PF25
SPECIFICATION DATA	SPECIFIC WEIGHT	1650-1750 g/l	Method internal PF3
COLOURS	White.		
SHELF LIFE	The products must be stored in its un +5°C and +30°C.	nopened original can at te	mperatures between



#### **USE**

It is suitable for decorating and protecting new or maintenance alkaline substrates, such as plaster of various compositions (cement, lime-based, premixed, skim coat), concrete and fibre cement, in rural, marine or industrial environments.

Although it is compatible with cement and reinforced concrete, it provides valuable but non-specific protection. For outdoor surfaces subject to biological pollution by mould, algae and moss, add 350 ml of B25 per 25 kg of product.

Apply by roller and spray with the airless system and then work with a honeycomb sponge roller.

To obtain a homogeneous surface, work with the same tool and provide a sufficient number of operators on the scaffold to ensure continuous wet-on-wet processing of the entire wall without interruption.

When used indoors as a decorative undercoat, the texture effect depends on the applicator's dexterity, tools and creativity, so the sample is indicative only. It can also be used on plaster surfaces, but the best results are obtained on traditionally smoothed surfaces. Before carrying out the work, carry out practical tests on a demonstration panel. In order to obtain a homogeneous surface, work with the same tool and single operator on the finish, and ensure continuous wet-on-wet processing of the entire wall without interruption. Mix the product well before use. Tools should be washed with water immediately after use.

#### **TOOLS**

Roller + Sponge Roller, Airless Spray + Sponge Roller.

As a decorative primer: Roller, Brush, Spalter Brush (specific pads or rollers).

#### **THINNING**

Roller, Brush: 0-5% by volume with water.

Airless spray: 0-10% by volume with water.

# COVERAGE

 $0.7 \text{ m}^2/\text{kg}$ 

# TEMPERATURE OF APPLICATION

+5°C +30°C

# APPLICATION SYSTEM

# New surfaces of cement plaster, gauged mortar, concrete, prefabricated concrete

- 1.1 Carry out cleaning with a pressure washer to clean from any impurities such as dirt, moss, mold, release agents cast and proceed as follows:
- 1.2 On dry surface apply one layer of Murisol or Murisol W;
- 1.3 After 5-8h apply Bucciato K in a single coat.

#### Maintenance on old paints

- 1.4 Remove with brushes and scrapers any paint flaking, efflorescence or other loose debris or material crumbling and wash with pressure washer;
- 1.5 Restore any missing parts of plaster with K29 if the repairs of small entities; Otherwise, for large thickness, use 50 or 501;
- 1.6 After 24 hours, if you are using K29 or 14 days if you use 50 or 501 apply a layer of Murisol or Murisol W;
- 1.7 After 5-8h apply Bucciato K in a single coat.

# Maintenance on old paints with moulds

- 1.8 Apply on the surface B1;
- 1.9 After 5-8h proceed with preparation of substrate as per points 1.4, 1.5,

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1.6 and apply Bucciato K with 350 ml of B25 every 25 kg of product.

### Maintenance of thick coatings

- 1.10 Remove with brushes and scrapers any paint flaking, efflorescence or other loose debris or material crumbling and wash with pressure washer;
- 1.11 Restore any missing parts of plaster with K29 if the repairs of small entities; Otherwise, for large thickness, use 50 or 501;

After 24 hours if using K29 or 14 days if using 50 or 501, apply Bucciato K in a single coat.

# Used as a decorative textured primer

On CLS, various plasters, new or already painted, rough and irregular, clean by removing any loose parts and smooth with Jolli or Stuccocap.

On wood, apply Opakite primer or Opakite W and sand.

On iron substrates, apply a coat of Chromocap or Chromocap W.

Chromocap can be replaced by: Rustproofing, Corroblock, Universal Cap Primer.

### On substrates prepared as described above and on plasterboard

- 1. Apply Bucciato K ready to use with a roller or brush and on wet paint pass with the tool indicated for the type of finish desired.
- 2. After 8 hours, apply Kalahari or any other decoration from the Generation Art Line, such as Gem, Mineral, Pearl, etc.

<u>To increase resistance to abrasion, scratching, washing with detergents and food liquids, apply DECOR PROTECTIVE.</u>

#### SPECIFICATION ITEM

Textured undercoat-finish, formulated with waterbased acrylic resins and grits of quartz particle of size max 0.4 mm, to be applied on the treated surface with a suitable primer, with consumption of  $1.5 \text{ kg} / \text{m}^2$ .

### **INSTRUCTIONS**

To carry out the work in a workmanlike way, it is important to follow up the instructions contained in the CAP Arreghini Books and technical data sheet. This technical information is meant to be a rough guide. Due to the enormous variety of application conditions, it is essential to check out the suitability of the product by testing it on specific cases. The specification data and technical information have been calculated at +23°C with a relative environmental humidity of 65%. In different conditions, data and time intervals between one operation and the next might vary.

Our recommendations on the use of the product are based on accurate observations and research carried out on their own. Were also taken into account the experience gained in the practical application. However, because of the enormous variety of media and application conditions, it is essential to check the suitability for use of the product and its effectiveness by testing on the specific implementation.