



# DECIA STUCK ELASTOMERIC

Versione 1.1.0 - 2023

## DESCRIPTION

Elastomeric filler for interior/exterior use. A product based on carefully selected flours, fillers and binders of remarkable quality. DECIA STUCK ELASTOMERIC is particularly suitable for making grouts and repairs where high elasticity is required. Of low shrinkage and good sandability it is an essential component in the painting cycle with DECIA QUARZ ELASTIC.

## PHYSICAL-CHEMICAL CHARACTERISTICS

|                        |   |
|------------------------|---|
| <b>COLOR</b>           | white   |
| <b>APPEARANCE</b>      | matt  |
| <b>COMPOSITION</b>     | elastomeric emulsion binder containing. quartz with controlled grain size |
| <b>SPECIFIC WEIGHT</b> | 1.60 ± 0.1 g/cm <sup>3</sup> at 20 °C                                     |
| <b>DRY RESIDUE</b>     | 85 ± 2%   |
| <b>GRANULOMETRY</b>    | ≥ 0.1mm   |

Note: These properties are typical ones and are not to be considered specific. Marginal deviations of the values do not affect the efficacy or property of the product.

## APPLICATION CHARACTERISTICS

|                             |  |
|-----------------------------|--|
| <b>TEMP. OF APPLICATION</b> | between +5 and +32 degrees °C              |
| <b>DRYING</b>               | 8-10 hours (referred to 20°C and 65% R.H.) |
| <b>DILUTION</b>             | Ready to use                               |
| <b>EQUIPMENT</b>            | Spatula                                    |

## APPLICATION SYSTEM

**SUBSTRATES:** civil plaster, concrete, precast, fiber cement.

**SUBSTRATE PREPARATION:** The substrate must be sound, dry and clean, free of salt efflorescence, and free of moisture stains and mold. Old chalking paints should be removed by pressure washing. Do not apply to fresh or particularly alkaline substrates; observe a minimum carbonation period of at least four weeks.

Note: Successful application cycles are conditioned by proper preparation of the substrate. What is described in the sheet represents a minimum condition that should be supplemented to the professionalism and experience of the operator.

## **APPLICATION CYCLE**

**NEW PLASTERS** apply one coat of ISOLACRIL properly diluted with potable water, grout with two or more coats of DECIA STUCK ELASTIC with an interval of 8-10 hours apart. Complete the elastomeric cycle with DECIA QUARZ ELASTIC.

**OLD PLASTERS** see "SUBSTRATE PREPARATION." Proceed with the finishing as for "NEW PLASTERS."

**NOTE** the grout acquires all its properties after a week or so

## **SPECIFICATION ITEM**

|                         |                                      |
|-------------------------|--------------------------------------|
| <b>GENERAL FEATURES</b> | elastomeric binder                   |
| <b>DRY RESIDUE</b>      | 85 ± 2%                              |
| <b>SPECIFIC WEIGHT</b>  | 1.6 ± 0.1 g/cm <sup>3</sup> at 20 °C |

## **PACKAGING**

PACKAGING plastic buckets lt 5 – 2,5

## **GENERAL NOTES.**

The product is sensitive to frost. It is recommended, to store it at a temperature between +5° and +25°C. Stored in the original tightly closed packages, and undiluted with water, it has a long storage period.

Product can be tinted with organic and inorganic pigments in paste form.

Do not apply in rain, strong wind, under direct sunlight. Protect surfaces from heavy rain for at least 48 hours after application. Avoid application to excessively large surfaces.

All of the above technical information contained within this sheet is the result of careful laboratory tests and practical experience. They do not represent a legal warranty, expressed or implied, about the use of our product as used outside of our control. Each user should verify the effectiveness and behavior of our product with regard to its specific applications.