**RESIN STUCCO**

**DATA SHEET**

**DESCRIPTION**

Ready-to-use, resin-based smoothing putty in a single-component paste, with natural aggregates of controlled granulometry, in neutral and white, solvent-free and pigmentable with water-soluble dyes.

Equipped with excellent adhesion it can be applied on suitably-prepared walls, wood, metal, ceramic, or glass.

Made with raw materials with low environmental impact. It is non-toxic, odorless, non-flammable.

**USES**

It is used for flooring and walls, suitable for offices, public places, apartments, hotels

Due to its excellent anchoring power, it can be applied directly on ceramic, thus avoiding demolition and disposal.

**PREPARATION OF SURFACES**
Clean the surface by removing dust, oil and loose parts. The cementitious substrates must have been suitably cured and perfectly primed with the help of the **PRIMER IDRO.**

**APPLICATION**

1. Spread the net and the **PRIMER IDRO** with a roller using the "wet-on-wet" technique.

2. Apply 1st layer of **RESIN STUCCO GRANA MEDIA** with stainless steel or plastic trowel,

thinly spreading the mixture as much as possible to approx. 1mm and wait 8 hours.

3.Thinly apply the 2nd layer of **RESIN STUCCO GRANA MEDIA** always at 1mm and wait 8 hours.

4. If sanding and vacuuming are required, secure with the **PRIMER IDRO**.

5. Thinly apply the 3rd coat of **RESIN STUCCO GRANA FINE** always at 1mm and wait for the next day.

6. Perform sanding and vacuuming and then apply a protective transparent finish of the **Advanced spirito libero** range.

 NB. Each coat must be applied when the underlying layer is perfectly dry.

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| **TECHNICAL FEATURES** |  |
| PRODUCT | NATURE OF THE BINDER | Modified acrylic resin |
| DRY RESIDUE | - |
| SPECIFIC WEIGHT | 1800 - 1900 gr/lt |
| LIMIT VALUE COV | standard |
| PACKAGING | kg 1 kg 5 kg 20 |
| APPLICATION | APPLICATION | Stainless steel / plastic spatula |
| APPLICATION TEMPERATURE | + 15°C |
| DRY TO THE TOUCH (20°C. 70% HUMIDITY) | 40 min. approx  |
| COMPLETE DRYING TIME | 24 h approx  |
| APPLICATION 2°COAT | 12 h approx  |
| CLEANING PRODUCTS | water |
| DILUTION | Ready-to-use |
| THEORETICAL YIELD PER COAT | 1 kg/mq/mm (3 coats approx. 3mm) |
|  | Nb. I valori di essicazione sono indicativi perché dipendono dallo spessore applicato e dalle condizioni di temperatura e umidità.  |

**WARNINGS**

The product does not require special precautions during handling. Avoid contact with eyes anyway. Keep out of reach of children. Do not empty into drains. Store in the form of supply, protected from sources of heat and frost (store at temperatures above 5 ° C).

**Advanced Spirito Libero Snc** guarantees that the information herein is provided to the best of its experience and of its

technical knowledge, however, assumes no responsibility for the results obtained with your use as the conditions of application are beyond its control. It is advisable to always check the actual suitability of the product for each specific case.

This supersedes every previous editions.

Note: Advanced Spirito Libero recomends that our entire range of lime based natural materials is used only by highly skilled or licensed trades people with extensive experience in this field. It is the responsability of the applicator to understand the application method and the procedure involved in order to obtain a satisfactory outcome. Advanced Spirito Libero recomends that architects, builders and clients appoint only experienced applicators in the relevant lime-based materials to ensure they'll be able to deliver the same finish as per the sample shown.

We cannot guarantee that the existing substrate will not move causing our product to delaminate and crack. This is a substrate failure and the movement is beyond our control.   Concrete is variable by nature, cement source, age and quality as well as placement, curing and finishing methods. All this will have an impact on the final appearance/quality of the concrete substrate you will be applying over. Advanced Spirito Libero will not be held responsible for these naturally occurring variations in the finished floor. This Includes subfloor or substrate cracking.

Ensure that a sufficient quantity of the same batch is available to complete the entire job or at least to complete whole sections that will not reveal differences in shade.

Following the Australian Building Code we do not suggest the installation of this product inside the shower area.