

# PROYALBI PLUS



## PRODUCT DESCRIPTION

Lightened plaster-based product for smoothing interior walls and ceilings. Packed in powder form ready to mix mechanically with water. Can be applied in single layer.

## SUITABLE SUBSTRATES

### 2.1. Supports

The coating obtained with the Progalbi Plus product can be applied directly on most materials that make up the interior walls of walls and ceilings. namely cast-in-place concrete and non-plastered masonry of brick and concrete blocks made of ordinary aggregates.

For a perfect result at the moment of application the substrates must be dry and free of products that could affect the adhesion of the coating, such as crumbly or powdery products, oils.etc. When the substrates present characteristics of high absorption, it is recommended that they be lightly moistened beforehand.

### 2.2. Locations

From the point of view of the nature of the premises, the field of application of the coating obtained with the Progalbi Plus product varies with the final finish used (by painting or otherwise). Generally speaking. it is especially suited for covering interior walls and ceilings in dry areas for individual or collective use.

The application in places of collective use up to 2m above ground level is subject to the use of a painting system - or other type of final finish - that gives it an appropriate Complement of resistance to friction and the effects of water and dirt.

## ON-SITE APPLICATION

### 3.1. General recommendations

The application of the coating and its subsequent drying must be properly programmed and coordinated with the other trades of the same jobsite in order to avoid the formation of stains and other types of premature degradation of the coated walls.

Coating work should not be started before the substrates have undergone the most significant part of their initial drying shrinkage. therefore, the minimum time interval between the execution of the wall and the application of the coating must vary between 4 and 6 weeks. depending on the support material and the atmospheric conditions.

### 3.2. Atmosphere conditions

The application of the coating is conditioned by the temperature of the substrate. which should not be lower than 5°C or higher than 40°C.

### 3.3. Preparation

The weight ratio of mixing water / powdered product is about 60% to 65% for the product Progalbi Plus. In other words, for each 20kg bag 12l of water should be added.

### 3.4. Consumption

The consumption of the Progalbi Plus powder product for a Thickness coating layer on the order of 10mm is from about 7.5 kg/m<sup>2</sup> to 8.5 kg/m<sup>2</sup>. This may vary with the surface.

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## 3.5. Shelf life

The Progalbi Plus product undergoes some changes, namely in terms of setting time and yield, so it is not advisable to use more than six months after the date of manufacture.

## COMMENTS

The Progalbi Plus product complies with regulation (EU) 305/2011 on construction products.

## COMMERCIAL PRESENTATION

The Progalbi Plus product is sold in bags of double-ply kraft paper with intermediate impermeable amine containing 20kg of product.