

**SCHEDA TECNICA N°15**

## BIO 5

In addition to being washable, the paint is breathable, opaque, ecological and with high whiteness. Interior paint.

### DESCRIPTION

BIO 5 is a high quality paint, made with selected Italian raw materials, which confers special qualities to the product. In fact, in addition to being washable, the paint is also breathable, opaque, ecological, super white and natural anti-mildew.

These characteristics are visible right from the application and last over time.

The final appearance of the product is homogeneous and compact.

The paint has a low VOC content and is therefore compatible with all types of environments.

### APPLICATION

#### New Walls:

-The surface to be treated must be dry. Conditions and thickness of the plaster layer affect the drying and hardening time, so make sure it has at least 28 days of curing time, depending on temperature. The substrate has to be well prepared and suitable for coating: dry plaster, not any granules from plaster.

- Level out imperfections of the internal support with RASAN STUCCO or with K-STUCCO ; use instead RIVENDUIT CALCE for the external support. In case of holes or micro-cracks, fill the inner walls with STUCCO TRE STELLE.

- Use the sandpaper in order to remove surface irregularities and then eliminate dust deposits.

- Treat the surface with SCIK BONIFIK in case of mold.

- Make sure the surface is dry and apply 1 coat of FISSATIVO TRE STELLE insulation or SCIK PURAL ACRIL.

-Proceed applying two coats of BIO 5 with brush, roller or spray gun which has to be thinned up with water in the following percentages: 1st coat: approx.20-25% ; 2nd coat: approx. 15-20%. Make sure the first coat is completely dry before applying the second layer of paint.

#### Old Walls:

-The surface to be treated must be dry.

-Scrape off any loose flaking and poorly adhering coating, scraping and washing the surface with plenty of water or using a pressure washer.

-Proceed following the instruction of 'NEW WALLS' from the third point onwards.

<b>TECHNICAL DATA</b>	
Nature of the bond	Acrylic emulsion in water dispersion and high quality raw materials.
Viscosity	
Drying Time	6-12 h at touch, da 24 h complete.
Thinning	Water; 20-25% 1°Mano; 15-20% 2°Mano
Yield	finiti e a 2 mani; 8-10 sec.supp.m <sup>2</sup> /Lt
Specific weight	1,5Kg/Lt
Colors	White, Neutral or Colored
Dry aspect	Matte
Wet aspect	Thick, white
Storing	Max Temp. +30°C, Min T. +5°C
Stability	2 years (in sealed, unopened original packing)
VOC	20µGr/m <sup>3</sup>
TVOC	N/A
PH	N/A
Cleaning	Water
Packing	4LT,10LT,(14 LT solo su ordinazione e per grosse quantità)
<b>CHARACTERISICS</b>	
Characteristics:	Washable,Environmentally friendly,Breathable.
Can be applied on:	Walls,Wood.
for:	Interiors.
Certifications:	
<b>TOOLS AND RELATED PRODUCTS</b>	
Tools:	Roller,Brush,Sprayer.
Related products:	RASAN STUCCO,K-STUCC,STUCCO TRE STELLE,SCIK BONIFIK,SCIK PURAL ACRIL,FISSATIVO TRE STELLE.

The product does not require labelling according to D.L. 285 of 16/7/98 and subsequent amendments and updates. Use the product according to the current hygiene and safety regulations; after use do not disperse the packages in the environment; leave the residues to dry well and treat them as special waste.

Cost of the Supply and installation of the material at sqm .....

## NOTES

- Please note that due to technical reasons caused by the tinting of the product the indicated Specific Weight of the product may differ from the Package Net Weight.
- In the original, sealed containers and in appropriate temperature conditions . The period of stability is purely indicative, and refers to the minimum stability period of the product if stored ideal conditions according to the instructions provided. If properly stored the products stability period may extend several years.
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