



# DECOR FONDO

Highly breathable  
fibre-reinforced  
base coat



konstruktive • Leidenschaft



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## PRODUCT DESCRIPTION

**DECOR.FONDO** is a highly breathable fibre-reinforced base coat to unify substrate absorption before treating with synthetic paints or coatings, for both exterior and interior surfaces.

The special siloxane resins give the product high penetration and consolidating properties. Its formula and good filling capacity enable the product to mask micro surface cracks by preventing, within reasonable limits, their return, greatly reducing filling interventions. The excellent workability combined with good surface adhesion make it ideal for any types of wall such as new plaster, old plaster, concrete, cement based surfaces,, surfaces finished with non-degraded synthetic or mineral products, insulation systems, plasterboard etc.

Available in a wide range of colours as well as the colours from the collections **NATURAL**, **MINERAL** and **PREMIUM** colours by Vimark.

## COMPOSITION

**DECOR.FONDO** is a paste made of highly penetrating fine particle acrylic-siloxane resins, grain selected aggregates, fibres and special fillers that improve the workability and filling power.

## MIXING AND APPLICATION

### NEW PLASTER

New plasterwork must be perfectly seasoned and dry, stable, free of dust and inconsistent parts. New surfaces must be completely dry. Apply thoroughly over the entire surface to be coated, using a brush or roller, a coat of **DECOR.FONDO** diluted with clean water at 20% w/w for roller application and at 30% w/w for brush application. Wait for complete drying before applying the finish. To obtain less filling power the product can be diluted with clean water up to a maximum of 60 % w/w.

### OLD PLASTER

Old plasterwork must be perfectly seasoned and dry, stable, free of dust, release agents and inconsistent parts. Clean the surface thoroughly to remove any traces of dust, dirt, grease or efflorescence. Leave to season until the binder in new patches of plaster has completely set. Apply thoroughly over the entire surface to be coated, using a brush or roller, a coat of **DECOR.FONDO** diluted with clean water at 20% w/w for roller application and at 30% w/w for brush application. Wait for complete drying before applying the finish. To obtain less filling power the product can be diluted with clean water up to a maximum of 60 % w/w.

### OLD PAINT OR COATINGS

The substrates must be perfectly seasoned and dry, stable, free of dust, release agents and inconsistent parts. Clean the surface thoroughly to remove any traces of dust, dirt, grease or efflorescence. Leave to season until the binder in new patches of plaster has completely set. In the presence of partially degraded paint or synthetic / mineral coatings, remove parts that are loose and non-adherent to surface. Remove and treat any mould by neutralizing. Previously painted surfaces must be adherent to the wall and brushed clean. Remove paint from wall when necessary. If the wall is very dusty, power wash clean.

When applied to porous paint or coating, apply a base coat, using a brush of **DECOR.PRIMER** diluted with clean water up to 1:3 w/w. Any fillings performed after the





**INDICATIVE  
AMOUNTS  
REQUIRED**

first coat of primer should be isolated.

Apply thoroughly over the entire surface to be coated, using a brush or roller, a coat of **DECOR.FONDO** diluted with clean water at 20% w/w for roller application and at 30% w/w for brush application. Wait for complete drying before applying the finish.

**THERMAL INSULATION SYSTEMS**

The base coat must be perfectly seasoned and dry, stable, free of dust, release agents and inconsistent parts. Apply thoroughly over the entire surface to be coated, using a brush or roller, a coat of **DECOR.FONDO** diluted with clean water at 20% w/w for roller application and at 30% w/w for brush application. Wait for complete drying before applying the finish.

0.300 kg per m<sup>2</sup> per coat.

**COLOUR**

Bianco.

*Collezione:* NATURAL.colors.

*Collezione:* PREMIUM.colors.

*Collezione:* MINERAL.colors.

**PACKAGING**

21 kg tub.

**STORAGE**

12 months in original intact packaging, protect from frost, not exposed to direct sunlight or heat sources.

**RECOMMENDATIONS**

Do not apply in temperatures below + 5° C or above + 35°C. Avoid applying with relative humidity greater than 65% or WME humidity exceeding 20%. Do not apply in direct sunlight. After applying, protect surfaces from rain for at least 48 hours.

Climatic conditions different from those indicated will have a negative influence on the correct drying time of the product compromising performance and the aesthetic appearance

The product reaches the best the technical and performance characteristics after approximately 10 days of application. If during this period, the product is rained upon, raindrop fouling can occur. This phenomenon is however temporary and does not affect in any way the overall performance of the product. Sometimes these formations disappear automatically with subsequent rainfalls. In any case, power washing will remove them.

The colours shown in the samples are indicative. We recommend a test on site in order to verify the final colour tone. In case where several coats are required, wait at least 12 hours between coats or verify that the film is completely dry.

The solidity of an exterior colour, as well as the chemical nature of the pigments used, depend on many variables. The type of colour and the perception of its variation over time by the human eye, the environmental to which the product is exposed, the type of product to which the pigments are added, how it is applied, the thickness, the type of underlying substrate. Choosing a coloured product implies the acceptance of a colour tolerance of





$\Delta E=3$  (CIELAB, D65, 8°, light diffusion, product applied in lab test).

Further product supplies with the same colour code may undergo slight variations in tone; therefore, we suggest ordering sufficient quantities to complete the job in a single solution. If a second order has to be made, always communicate the lot number of the previous order. The diluted product must be stored in the original container, tightly closed, not exposed to direct sunlight or heat source, and used within 5 days of diluting.

**PRODUCT DATA**

Appearance	liquid
Colour	white or coloured
Type of binders	acrylic resin in aqueous solution EN 1062-1
Max. temperature for storage	+ 40°C
Min. temperature for storage	+ 5°C

**APPLICATION DATA**

Min. temperature for application	+ 5°C
Max. temperature for application	+ 35°C
Relative humidity of environment and substrates	≤ 65%
Substrate humidity WME	≤ 20%
Surface drying time	1 hour
Waiting time between coating	> 4 hours
Tool cleaning	soap and water immediately after use

**DILUTION**

	Roller	Brush	Airless	Air
Dilution water	10-15%	10-20%	N.A.	N.A.

**PERFORMANCE DATA**

Specific weight	1660 g/l ± 20 g/l	UNI 8910
Dry residue in bulk p/p	74% ± 2%	
Dry residue in volume v/v	50% ± 2%	
Ph. at packaging	10 ± 1	
Viscosity	40000 ± 2000 mPas	
Grain size	S <sub>2</sub> < 300 µm	EN 1062-1
Category	preservation	EN 1062-1

**VOC**

Category	Primers (WB/g)
VOC limits category	30 g/l (2010)
Maximum VOC product content	10 g/l

**REMARKS**

**Product for professional use.** The data and instructions in this data sheet are based on our best practical and laboratory experience. They refer to laboratory tests and should be considered indicative. In view of the different conditions of use and application, which depend on factors over which Vimark has no control (type of surface, environmental conditions, technical indications for fixing, etc.), those who use the product are responsible for ascertaining whether or not it is suitable for the intended purpose. Thus our warranty obligation merely covers the quality and fade-free characteristics of the actual product, and exclusively in relation to the aforementioned data. Vimark reserves the right to make technical modifications without prior notice. This technical data sheet voids and substitutes all previous editions. Updates will be published on the web site [www.vimark.com](http://www.vimark.com).

