

LE BLANCHE

SCHEDA TECNICA

Revisione : 22/11/2021

Prodotto: **Le Blanche**

Categoria: Idropitture per Interni

Azienda: Loggia

General Characteristics

LE BLANCHE is a vinyl water-based wall paint, formulated with high resistance fillers and pigments. Due to its water vapour permeability and waterproof properties this is a moisture and mould resistant product. It provides both the professional and the private with a good hiding, not yellowing and easy to apply product.

Application

It is recommended for interior application on walls and ceilings of primed plaster, suitably prepared wallboard, masonry and concrete. Especially indicated for humid environments such as bathrooms, kitchens, closets, laundry rooms, garages etc.

Media Preparation



Interior new surfaces: All surfaces must be dry and cured according to the supplier's recommendations – usually about 30 days. Rough surfaces can be filled with putty FLYSTUK to provide a smooth surface; Ensure the support to be coated is clean with dust and dirt removed. One coat of primer FISSAMUR should be applied followed by two coats of LE BLANCHE. For the application please refer to the technical methods given below.



Interior coated surfaces: Any mildew should be removed before painting by washing with a solution of 1 part liquid bleach and 3 parts water. Apply the solution and scrub the mildewed area. Allow the surface to dry before applying a coat of fungicide MUFFACID. It requires the use of proper protective equipment. Existing peeled paint should be scraped and sanded to a sound surface. Glossy surfaces should be sanded dull. Coatings in a poor condition should be removed completely. Fill cracks and holes with putty FLYSTUK; then sand smooth. Remove all sanding dust. One coat of primer FISSAMUR should be applied followed by two coats of LE BLANCHE. For the application please refer to the technical methods given below.



Application Methods



Brush: Use a nylon/polyester or a natural bristle brush. Thin by up to 25-30% by volume with water both the first and the second coat.

Roller: Use a 3/8" - 3/4" nap synthetic or lamb's wool roller cover. Thin by up to 20% by volume with water both the first and the second coat.



Airless: Pressure: 140 – 160 bar (2000 – 2350 psi). Tip: 0.017” – 0.021”. Dilution depends on the airless system in use. A trial application is strongly recommended prior to the commencement of work.



Application temperature:	+5 ÷ +35 °C	°C
Relative humidity of application:	< 85%	
Recommended thickness:	35 ÷ 50 µm per coat	µm per coat
Dust dry:	30	m
Repaintable after:	4 ÷ 5	h
Deep dry:	21	d
Tool cleaning:	by water	

Painting:



White can be tinted with Universal Stainers to obtain customized shades. The colouring of the product is recommended only in order to realize either off white or pastel colours.

Care should be taken when one uses different batches of the same colour. Mix them together to ensure colour uniformity during application.

Specific weight:	1.65 ÷ 1.72	Kg/l
Viscosity:	15000 ÷ 20000	cPs
pH:	7-8	
Solid in weight:	67%	
Theoretical yield:	6 – 7	mq/l
Packaging:	4 – 14	l
Color:	White	
Appearance:	Matt	

Storage:



Shelf-life: 2 years in original tightly closed containers away from direct sunlight and excessive heat. The containers should be resealed and stored tightly closed to prevent evaporation of the product and entry of air.

Store it upside down after use.



Min storage temperature: +5°C (41°F)

Max storage temperature: +30°C (86°F)

Safety Precautions:

Refer to the Material Safety Data Sheet before use.

WARNING! Removal of old paint by sanding, scraping or other means may generate dust or fumes that contain lead. Exposure

to lead dust or fumes may cause brain damage or other adverse health effects. For more information about how to remove old lead paint safely contact your local health authority.

Warnings

Every care is taken to ensure that the information provided in this technical data sheet is accurate. Loggia Industria Vernici S.r.l. takes no responsibility for the results obtained through the use of this product in as much as it is not possible for Loggia Industria Vernici S.r.l. to check or control the application method used. For this reason, we recommend that you check carefully that each product chosen, is suitable for each individual use to which it is put.

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