

## TECHNICAL DATA SHEET

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# SuperAmerica

Interior Plasterboard Emulsion.

#### **General Characteristics**

Composition: SUPERAMERICA is a vinyl-acrylic water-based emulsion, formulated with high

resistance fillers and pigments. It has a heavier bodied formulation, that delivers outstanding hide and coverage, in fact it provides the same performance in one coat that two coats of conventional paint provide. It also offers good stain resistance. Plasterboard painted with SUPERAMERICA is easy to clean and

maintain that new look for years.

Recommended Usage: It is designed for the professional for interior use on primed plasterboard or

plasters.

#### Preparation

#### **Surface Preparation:**





Interior new surfaces: All surfaces must be dry and cured according to the supplier's recommendations. Ensure the support to be coated is clean with dust and dirt removed. One coat of primer FISSACRIL should be applied followed by two coats of SUPERAMERICA. For the application 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 FISSACRIL should be applied followed by two coats of SUPERAMERICA. For the application please refer to the technical methods given below.

## **Product Application**

#### Methods:







*Brush:* Use a nylon/polyester or a natural bristle brush. Thin by up to 25% by volume with water the first coat and by up to 15% 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 the first coat and by up to 10% 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.

Temperature of application:	+5 ÷ +35 ℃	41 ÷ 95 ℉
Relative humidity of application:	< 85%	
Dry film thickness:	35 ÷ 50 μm per coat	1.4 ÷ 2 mils per coat
Touch dry:	30 minutes	
Recoatable after:	5 ÷ 6 hours	
Completely Cured:	21 days	
Cleaning tools:	by water	

## Colouring



White can be tinted with Universal Stainers to obtain customized shades.

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

# **Technical Properties**

Density:	1.68 ÷ 1.73 Kg/L	
Viscosity:	22000 ÷ 26000 cPs	
pH:	7-8	
Weight Solids:	70%	
Coverage:	8 – 10 m <sup>2</sup> /L	330 - 410 sq ft/gal
Colour:	Many Colours	
Gloss Levels:	Satin	
Pack Size:	4 – 14 L	

### Storage









Shelf-life: 2 years in original tightly closed containers away from direct sunlight and excessive heat.

The can 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℃ (41年)

Max storage temperature: +30℃ (86年)

## 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 safety contact your local health authority.

#### **General Information**

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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