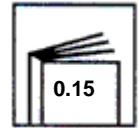




**LOGGIA**  
industria vernici

# TECHNICAL DATA SHEET

Issue Date: January 14



## Impero Brill

Interior Fine Textured Gloss Paint.

### General Characteristics

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**Composition:** IMPERO BRILL is a styrene-acrylic water-based gloss paint, formulated with finely milled silica flours and aggregates used to produce a textured finish. The pleasing texture which results has the ability to minimize defects and irregularities of surfaces. It offers high stain resistance and superior washability.

**Recommended Usage:** It is recommended for interior application on walls and ceilings of primed plaster, suitably prepared wallboard, masonry and concrete. Especially indicated for environments such as waiting-rooms, offices, hospital rooms etc.

### Preparation

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**Surface 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 FISSACRIL should be applied followed by two coats of IMPERO BRILL. 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 FISSACRIL should be applied followed by two coats of IMPERO BRILL. For the application please refer to the technical methods given below.

## Product Application

### Methods:



*Brush and Roller:* Thin by up to 2-3% by volume with water and apply a coat of about 0.5 – 0.6 mm thickness. Then use the apposite roller to obtain the orange peel effect.



*Roller for orange peel finish:* This paint allows the roller to move smoothly without effort, retaining the pattern left by the tool.

Temperature of application:	+5 ÷ +35 °C	41 ÷ 95 °F
Relative humidity of application:	< 85%	
Dry film thickness:	0.5 ÷ 0.6 mm	
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:	1.20 ÷ 1.28	Kg/L	
Viscosity:	25000 ÷ 35000	cPs	
pH:	7-8		
Weight Solids:	46%		
Coverage:	5 – 6	m <sup>2</sup> /L	205 – 240 sq ft/gal
Colour:	Many Colours		
Gloss Levels:	Gloss		
Pack Size:	5 - 15	L	

## Storage

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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°C (41°F)

Max storage temperature: +30°C (86°F)

## Safety Precautions

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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.**

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## General Information

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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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