

TECHNICAL DATA SHEET

Issue Date: January 14



Platinum

Precious Metal Spatula Décor Effect.

General Characteristics

Composition:	PLATINUM is a high build decorative coating for interior with metallic look. The particular selection of colours, made by gold and silver base, creates sophisticated atmospheres ranging from classic to modern that enhance the room elegance.
Recommended Usage:	It is recommended for application on interior plasters, suitably prepared masonry walls and concrete.

Preparation

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; light sanding with P120 grade abrasive paper will be required. Ensure the support to be coated is clean with dust and dirt removed. One coat of fixative FISSAMUR should be applied (dilute 1:1 - 1:3 with water) followed by one coat of PRIMER PER PLATINUM. Wait 4-6 hours between coats. For the application of PLATINUM 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 with P120 grade abrasive paper. Remove all sanding dust. One coat of fixative FISSAMUR should be applied (dilute 1:1 - 1:3 with water) followed by one coat of PRIMER PER PLATINUM. Wait 4-6 hours between coats. For the application of PLATINUM please refer to the technical methods given below.

Product Application

Methods:





Stainless steel Spatula: Apply the product as such. Apply the first coat of PLATINUM with a steel trowel and evenly distribute the product over the surface. Wait 4-6 hours and apply the second coat. After completion of surfaces shine with flexible steel spatula and cross in all directions till the final desired effect is got.

Temperature of application:	+5 ÷ +35 ℃	41 ÷ 95
Relative humidity of application:	< 85%	
Dry film thickness:	0.5 ÷ 1 mm	
Touch dry:	2 hours	
Recoatable after:	4 – 6 hours	
Completely Cured:	21 days	
Cleaning tools:	by water	

Colouring



This product can be coloured with Tinting Systems L'ANGELO and L'ANGELO OX. In addition it 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

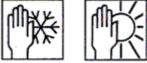
Density:	1.15 ÷ 1.25 Kg/L	
Viscosity:		
pH:	7 - 8	
Weight Solids:	47%	
Coverage:	4 - 6 m ² /L	160 – 250 sq ft/gal
Colour:	Many Colours	
Gloss Levels:	Metallic, Glossy	
Pack Size:	0.75 - 4 - 14 L	

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 F)

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.I. 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.I. 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.

Loggia Industria Vernici S.r.I. Via Colle d'Alba di Levante – 04016 B.go S. Donato - Sabaudia (LT) – ITALY

Tel. (+39) 0773 562212, Fax (+39) 0773 562034. www.loggia.it, E-mail commerciale@loggia.it.

Company with Certified Quality System by BVQI according to UNI EN ISO 9001:2000.