

**PROFESSIONAL WATER-BASED PAINTS FOR INTERIORS****Technical Data Sheet Code 193 Ref. 1909****PLATINUM****WASHABLE, WATER-REPELLENT, WATER-BASED PAINT FOR INTERIORS, WITH HIGH COVERING AND OPACIFYING PROPERTIES.**

TYPE OF BINDER	Acrylic in aqueous emulsion
ASPECT OF DRY FILM	Velvet-like, matt and smooth effect
WET-SCRUB RESISTANCE	CLASS 2 [UNI EN ISO 11998:2006]
AVAILABLE COLOURS	White and UNISYSTEM tinting system
SPECIFIC WEIGHT	1,52 kg/lit +/- 0,03 at 20° C
VISCOSITY	17.000 cps +/- 2.000 (A6 V20 BROOKFIELD at 20° C)
APPLICATION (5°C ≤ T ≤ 30°C)	Brush – Roller – Spray
DILUTION	Up to 30% with clear water
APPROXIMATE YIELD	9 - 10 sqm/Lt per coat
DRYING at 20°C	Out of dust: 10-15 minutes / Thoroughly dry: 24 hours
OVERCOATING INTERVAL	4 -5 hours
V.O.C CONTENT	Less than 20 gr/lit [Directive 2004/42/CE: (cat. A/a WB: 30)]
STORAGE AND SHELF LIFE	Store in a cool, dry, well ventilated area away from heat and direct sunlight. The product has a shelf life of 12 months when kept in original sealed packaging. It must be protected from frost.

CHARACTERISTICS AND FIELD OF APPLICATION

It is a water-repellent, opaque, washable, velvet-like, water-paint for interiors. PLATINUM is suitable for gypsum, plasterboard, plaster, premixed surfaces and pre-painted walls, properly prepared. PLATINUM is a latest generation paint with high covering and breathability properties and controlled rheology. It is very easy to apply both by brush and roller and it maintains the right viscosity on walls, during application.

The wet-scrub resistance is determined in accordance with the test method UNI EN ISO 11998:2006 "Determination of wet-scrub resistance and cleanability of coatings" through the measure of the loss of dry film thickness (ref. UNI EN 13300:2002) [The report 471/L date 11.10.2019 performed by GFC Chimica s.r.l. is available upon request].

SUBSTRATE PREPARATION

NEW WALLS (plaster, gypsum, plasterboard): the surface must be properly prepared, dry, clean, brushed, dusted off and free from any kind impurity. In case of need, apply one coat of fixative **NANOFIX**, properly thinned, to consolidate the substrate.

WALLS WITH EXISTING PAINTWORK (tempera, breathable paint or lime): brush and clean the surface in order to remove flaking paints and anything that is not perfectly anchored to the substrate. In case of need, fill imperfection and apply one coat of fixative **NANOFIX**. In presence of moulds ensure suitable treatment with **LINDOFIX**. Then, proceed as for new surface.

On walls with existing paintwork that are in good conditions, it can be applied directly with one coat.

WARNINGS

Apply the product in the climatic conditions as mentioned above. Inappropriate conditions of application of the product are adversely affected in the drying time and the achievement of the optimum appearance and performance can be compromised. Drying may take longer when temperatures are lower and humidity is higher and some unsightly looking, translucent and sticky drops could appear. This temporary phenomenon does not affect the performance of the product and may be removed by washing the surface or waiting for the next rainfall event.

The product complies with C.L.P. European Regulation, in force from 1st June 2015.

All our products are of a high quality and subject to rigid quality control. The information given in this specification sheet is for guidance and is given in good faith but no liability can be assumed by Barozzi Vernici S.r.l. for the performance of the products and for final results, since skills of application and site conditions are beyond our direct control. The information contained in this document is strictly confidential and shall be the sole and exclusive property of Barozzi Vernici S.r.l..

