DATA SHEET



IRIS-28

SPECIAL PLASTERBOARD PLASTIC AND SPRAYED PLASTER

DESCRIPTION

Deep matte plastic paint with high covering power for use in protected interiors and exteriors.

RECOMMENDED USES

Plastic paint for all types of masonry surfaces (plaster, plaster, cement, etc.), interior decoration, plasterboard, cardboard and all construction supports. It can be used outdoors in mild to moderate weather conditions.

For walls and ceilings where you want to give a deep matte finish to hide imperfections due to surface defects, plasterboard joints, plasters, etc.

PROPERTIES

- . Great strength, hardness and adhesion.
- . Raincoat.
- . Resistance to wet rubbing after 7 days of application.
- . Soft look and feel.
- . Protection against moisture.
- . Good brochability.
- . Good coverage.
- . Good performance.
- . Permeable to water vapour.
- . Deep matte.

TECHNICAL FEATURES

Vehicle: Acrylic copolymers in aqueous dispersion. Pigments: Titanium dioxide and selected extenders.

Appearance: Deep matte.

Diluent: Water.

Solids by weight: $66.5 \pm 2\%$ Specific Weight: 1.64 ± 0.05 g/ml VOC (2010): Maximum 30 g/l

Color: White.

Drying: 30-60 minutes.

Repainting: Minimum 6 hours.

Theoretical Yield: 7-9 m2/l and layer. It depends on the irregularity and absorption of the

surface.

Packaging: 4 L and 14 L.

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APPLICATION

Surface Preparation:

On new surfaces of construction materials, check that their condition is adequate, clean the surface to remove traces of dust, grease and dirt in general and apply a first coat diluted between 10-15% with water, although it is advisable to consolidate the surface or unify the absorption to use an acrylic fixative such as our FIXATIVE to obtain a better result.

On surfaces that have already been painted, if the paint is in poor condition, it will have to be removed, or if it is tempera paint, proceed as in the case of a new surface. If it has good adhesion, sand it gently to tone and remove dust before painting.

In case of efflorescence or saltpeter, treat with a neutralizing liquid and rinse with plenty of water and let dry. In case of contamination by mold, fungi, algae or other elements, apply a solution of water and bleach or salt smoke 10% on the surface, leave on for 15-20 minutes. Then rinse thoroughly with water and allow to dry completely before applying the paint. Proceed as on new or already painted surfaces.

How to use:

Stir the contents of the container well until the product is perfectly homogenized. Always apply to clean, dry surfaces, free of dust, waxes, grease, etc. It can be applied with a brush, roller or gun. For application with a brush and roller, give a first coat diluted between 10-15% with water and a second coat slightly reduced. For spray application, dilute between 5-10%.

Never apply below 5°C or above 35°C.

REMARKS

The characteristics of the product are obtained once it has been completely dried and cross-linked, as well as applied to the specified substrates

Consumption is theoretical and depends on the state of the support. The actual consumption should be determined for each particular work by means of representative tests.

The data reviewed here are based on our current knowledge, laboratory tests and practical use in specific circumstances through subjective judgments.

Due to the impossibility of establishing an appropriate description for each nature and condition of each surface, it is impossible for us to guarantee total reproducibility in each specific use.

Unless otherwise specifically agreed in writing, both the manufacturer and the seller do not assume any liability arising from the use of our products, for the results, damages, etc., that may arise in applications made in accordance with our recommendations, as these are beyond the control of the company.

SHELF LIFE AND SHELF LIFE

Store the container tightly closed, indoors and at a temperature between 5 and 30°C.

The shelf life of the product in its original, unopened packaging is two years.

SAFETY & ENVIRONMENT

No special safety measures are required as it is a water-based product, except for the usual ones. Do not ingest the product. Keep open canisters out of the reach of children. Maintain good ventilation in case of indoor application. For more information, see the product's safety data sheet.

The data indicated in this data sheet may be changed without prior notice. REVISION: 04/04/2024