IRIS COLOR

DATA SHEET

IRISILAN

High Quality Coating

DESCRIPTION

High-quality smooth coating, extra-matte finish. Specifically formulated to solve coverage and shine problems. Maximum coverage. It doesn't splash.

RECOMMENDED USES

Indoor-outdoor use. Particularly suitable for application on sprayed plaster, plasterboard and hard-to-cover surfaces. For spaces with strong unfavorable backlighting.

Ideal for not noticing defects in putty, plasterboard joints, paint and roller rework, etc.

PROPERTIES

- Excellent adhesion
- Good resistance to wet rubbing
- Maximum coverage. Covers in the most compromising situations
- Odor-free
- High performance. Reduces job execution time
- Does not yellow or splash
- Permeable to water vapour
- Extra-matte, ideal for areas with strong backlighting
- No noticeable rework or splicing

TECHNICAL FEATURES

Vehicle: Aqueous dispersion vinyl copolymer. Pigments: Titanium dioxide and selected extenders.

Appearance: Extra matte.

Diluent: Water.

Solids by weight: $62 \pm 2\%$

Specific Weight: 1.54 ± 0.05 g/ml

Resistance to wet rubbing: Class 2 (UNE EN ISO 11998:2007)

VOC (2010): Maximum 30 g/l

Color: White. Other colors please consult.

Drying at 20°C: 60 minutes.

Repainting at 20°C: Minimum 4 hours.

Theoretical Yield: 12-16 m2/l per hand. It depends on the irregularity and absorption of

the surface.

Packaging: 12 L.

SHEET



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APPLICATION

Surface Preparation:

On new surfaces of construction materials, check that they are in adequate condition, clean the surface to remove traces of dust, grease and dirt in general. Even though the product has good resistance to alkalis, it is recommended to neutralize alkaline surfaces.

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 it and remove dust before painting to ensure good adhesion.

It is rewardable to strengthen the surface or unify the absorption to use an acrylic fixative such as our FIXATIVE for a better result.

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.

For the painting of other surfaces not included in this technical sheet, please contact our Technical Department.

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. Tools are cleaned with water.

Dilute the paint with water until the right viscosity is achieved. For application with a brush and roller, give a first coat diluted between 10-20% and a second coat reduced between 10-15%. For spray application, dilute between 10-25% with water.

Allow each coat to dry well before applying the next, respecting the repainting times.

Try not to wash the walls until two weeks have passed.

Do not apply in rainy weather or on surfaces exposed to strong sunstroke. 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