



TECHNICAL DATASHEET

MATT PLASTIC PAINT IN DIFFERENT COLOURS

Matt plastic paint for indoors-outdoors

DESCRIPTION

Acrylic matt plastic paint in intense colours with high coverage for indoors and outdoors (depending on colour).

RECOMMENDED USES

Matt plastic paint for all types of masonry surfaces (plaster, stucco, cement, fibre cement, etc.), due to its resistance and absorption, it is specialised for façades, restoration, walls' decoration, plasterboard panels, wood and all construction materials. Highly recommended for stands in fairs and exhibitions due to the intensity of the colours.

Yellow, orange and bright red are just for indoors. The rest of colours can be used indoors and outdoors.

CHARACTERISTICS

- . Great resistance, hardness and adhesion.
- . Optimal performance.
- . Impermeable and breathable.
- . Resistant to mold. It prevents from having fungus and algae stains.
- . Good wet scrub resistance after 7 days from its application.
- . Excellent coverage.
- . Silky appearance and touch.
- . Protection from humidity.
- . Good brush stroke, coverage and performance.
- . Minimum retraction when drying.

TECHNICAL CHARACTERISTICS

Main component:	Acrylic copolymer in aqueous dispersion.
Pigments:	Organic and inorganic pigments and additives.
Appearance:	Silky matt.
Paint thinner:	Water.
Weight solids:	62 ± 5 % depending on colour.
Specific weight:	1,59 ± 0,05 g/cc depending on colour.
Wet scrub resistance:	Type I (UNE 48243)
Volatile organic compounds (2010):	Maximum 30 g/l
Colour:	Industrial matt black, yellow, orange, ochre, light-brown, red, bright red, intense green, green and blue.
Drying:	30-60 minutes to 20°C.
Repainting:	Minimum 6 hours.
Theoretical performance:	8-12 m ² /l and coat. Depending on the surface and colour.
Reaction to fire:	B-s1; d0
Packaging:	0,750 litres, 4 litres and 14 litres.



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APPLICATION

Surface preparation:

On new surfaces of construction materials, it is advisable to check if their state is adequate. Clean the surface to remove any dust remains, grease and general dirt and apply the first coat diluted in at least 10-15 % with water. In order to consolidate or unify the absorption, it is recommendable to use an acrylic binder like our BINDER to achieve a better result.

On already painted surfaces, if the paint is in a bad state, it must be removed. In case of dealing with distemper paste, proceed like if it were a new surface. If it has good adhesion, sand it softly to tinge and remove the dust before painting.

In case of efflorescence or salty residue, treat it with any neutralizer liquid or any solution with hydrochloric acid to 10 % in water, clear with plenty of water and let it dry before painting.

In case of pollution due to mold, fungus, algae or other elements, apply a water and bleach solution or hydrochloric acid to 10 % on the surface and let it work between 15-20 min. Next, clear with plenty of water and let it dry completely before applying the paint. Proceed like if it were a new surface or an already painted surface.

For other surfaces not contemplated in this technical datasheet, contact our Technical Department.

Instructions for use:

Stir the content until it is uniform. Always apply on clean, dry surfaces without any dust, wax, grease, etc. It can be applied with brush, roller or spray gun. For the application with brush and roller, first give the first coat diluted between 10-15 % with water and the second one diluted lightly. For spray gun application, dilute it between 5-10 %.

Never apply under 5°C or above 35°C.

OBSERVATIONS

The characteristics of the product can be achieved once it is completely dry and hardened, as well as applied on the specified basis.

Consumption is theoretical and it depends on the state of the material. The real consumption will be determined for each construction work and its representative tests.

The data explained here is based on our current knowledge, laboratory trials and use in a particular circumstance with subjective opinions.

Due to the impossibility of establishing an appropriate description to each nature and state of each surface, it is impossible to guarantee the total reproduction for each specific use.

The manufacturer and the seller do not assume, except for specific written agreements, any responsibility coming from the use of our products, results, damage, etc., that can be presented in applications carried out according to our recommendations, since they are out of control of the company.

STABILITY AND PRESERVATION IN THE CONTAINER

Preserve in a well-closed container, under cover and in a temperature between 5-30 °C.

The shelf life of the product in its original container and without opening is one year.

SAFETY AND ENVIRONMENT

Special safety measures are not required since it is a product with a water base, except for the usual ones. Do not eat. Keep open containers away from children. Keep a good ventilation in case of an indoors application. For more information, see the safety datasheet of the product.

Data indicated in this technical datasheet can be modified without prior notice.

REVIEW: 11/03/2016