

PROJEKT 20 Aqua



Special acrylic paint for walls and ceiling in wet interiors

- Dampness and dirt-repellant
- Wet-scrub resistance - Class 1 EN 13300
- High coverability
- Contains anti-mold additives

Product description

Semi-matte, wear-resistant, and moisture-resistant acrylic paint for both wet and dry interior walls and ceilings, particularly suitable for areas requiring an extra durable surface. The paint is easy to apply, does not splash when rolling and forms a semi-matte, smooth surface.

Intended for painting walls and ceilings in dry and wet rooms where resistance to wear and moisture is required, such as living rooms, staircases and corridors, kitchens, bathrooms, warehouses, schools, commercial and production rooms, etc. The paint withstands cleaning with neutral detergents and disinfectants.

It can be used for painting concrete, plaster, putty, plasterboard, fiberboard and chipboard, paintable wallpaper, as well as previously painted surfaces. Projekt 20 Aqua has excellent adhesion and includes protective fungicides in its paint film, effectively preventing mold formation on painted surfaces.

Projekt 20 Aqua has significant antibacterial activity. Paint reduces the amount of viable bacteria. The antibacterial activity of the painted surface was tested according to ISO 22196. The bacterial strains *Staphylococcus aureus* ATCC 6538P and *Escherichia coli* ATCC 8739 were used with an 24h exposure time.



Swedish paint
Since 1955

Area of application	Indoors
Binder	Styrene acrylic
Volume Solids	34%
Density	1,23 kg/l
Gloss	20 (semi-matt)
Thinner/Cleaning	Water
Material consumption	8-12 m ² /l depends on the application method, conditions, shape and roughness of the surface to be treated
Temperature at painting	Minimum +5°C
Tools for painting	Brush, roller and spray
Dust dry	1 h
Re-paintable	2-4 h
Completely dry	24 h
Shelf life	2 years in unopened tin, frostless storage
Colour	White (base A) and can be tinted in shades of A, C base without restrictions
Flammability	Not Flammable
VOC category	(Cat A/a): 30 g/l (2010)
Wet-scrub resistance	1. class EN 13300; <5µm ISO 11998

How to use

Surface preparation and application conditions

Mechanically remove peeling paint from previously painted surfaces. Surfaces painted with chalk or lime paint, as well as those that are crumbling and highly absorbent, require mechanical cleaning and priming with MICRO Tiefgrund. For disinfecting moldy surfaces, use a specialized agent following the provided instructions. If there are areas damaged by moisture or discolored by nicotine, apply a special primer. Metal parts and rusting screws should be treated with an anti-corrosion primer. Wash new galvanized surfaces with an appropriate detergent and degreaser. Glossy and ultra-smooth surfaces should be sanded to achieve a matte finish using sandpaper. If needed, apply a high-quality putty to level the surface. Ensure that the surface to be painted is clean, dry, and uniform. Prior to painting, it's advisable to prime porous plaster and concrete surfaces, surfaces with uneven absorption, as well as partially plastered plasterboard surfaces with PROJEKT Primer or PROJEKT Primer Aqua.

If repainting is required for surfaces with very bright or very dark colors and a contrasting color tone, it is advisable to start by priming the entire surface with lightly tinted PROJEKT Primer. For painting bright colors such as yellows, reds, and other vivid shades, it's recommended to prime the whole surface with PROJEKT Primer tinted in a shade similar to the intended color.

During painting, air and surface temperature cannot be lower than +5°C and air humidity cannot exceed 80%.

Application

Mix the paint thoroughly before use. The paint is ready for use, but if necessary, it can be slightly diluted with water. To avoid the difference in shades, mix all the required amount of paint in one container, or continuously refill the paint container in use with paint from the next can. Paint with a brush or roll 1-2 times. When painting with a sprayer, dilute the paint with a bit of water. Repaint after 2-4 hours. Allow the surface to dry well before applying the next layer.

To avoid paint joint lines, follow the "wet-on-wet" method when painting, applying the coating in one go without stops. Use enough paint on the roller so that the colour is even. If you are right-handed, paint the wall from left to right across the entire surface from bottom to top. If you are left-handed, from right to left respectively. When painting the ceiling, follow a cross pattern, and

make sure the final coat is applied in the direction of the light.

Surface treatment

Surface cleaning can be done no earlier than 1 month after painting. Use a sponge or cloth dampened in water or a neutral detergent solution to clean the surface. After cleaning, rinse the surface with clean water. Never use alcohol to clean painted or varnished surfaces unless specifically stated in the paint product description.

Transportation and storage

Store in dry and cool place in unopened original packaging. Protect from frost. Shelf life 2 years from the date of manufacture.

Environmental and labor protection, waste collection

Use personal protective equipment. Ensure good ventilation when sanding treated surfaces. Wipe instruments thoroughly before washing with water. Close the jar carefully after use and keep it out of the reach of children. Liquid residues must not be drained into the sewer but must be taken to a local collection point.

Recycle empty, dry cans or dispose them of in accordance with local regulations.

Protect the environment, like we do!

Keep out of reach of children. Contains biocidal products: BIT, C(M)IT/MIT (3:1). Contains biocidal product for the preservation of dry-film: IPBC. May produce an allergic reaction.

This product contains a maximum of 30 g VOC/L. The limit value is 30 g VOC/L (cat. A/a).

The above information is based on our existing knowledge, laboratory tests, experience and information that the manufacturer has been able to provide at the time of preparing the product specification. The manufacturer's management system is certified and complies with the international standards ISO 9001 and ISO 14001. The manufacturer and the distributor have no control over the conditions of use or other factors that may affect the use and application of the product. The buyer/user is responsible for the suitability and use of the product. Please note that all of the above concerning the use of the product is dependent on the correct preparation of the surface and the surrounding environment.