

## PLATINUM

**Universal acrylic paint for indoor and outdoor uses.**

- **Strong adhesion on many surfaces**
- **Low emission**
- **High wet scrub resistance**
- **Chemical resistance to detergents and disinfectants**
- **Low water absorption and excellent weather resistance**

An all-purpose paint suitable for both outdoor and indoor use. It is characterized by low emissions, excellent adhesion to nearly any surface, and good chemical resistance. It can be applied to various surfaces, including mineral plaster, concrete, brick, fiber cement panels, galvanized surfaces, rigid PVC, wood, plasterboard, fiberboard, chipboard, paintable and fiberglass wallpapers, as well as for repainting previously painted surfaces.

The paint contains fungicides that protect the paint film, providing additional protection in high-humidity indoor areas and outdoor environments. PLATINUM delivers a matte finish with high resistance to abrasion, weather impacts, and low water absorption, making it suitable for damp rooms and outdoor use.

Indoors, this paint stands out with its highly durable coating while ensuring a matte surface finish. It is particularly suitable for high-traffic areas such as hospital corridors, staircases, warehouses, production facilities, and underground parking lots. The paint withstands cleaning with neutral detergents and disinfectants, making it ideal for use in medical institutions, food processing plants, and other areas with stringent hygiene requirements.

Outdoors, the paint effectively protects mineral surfaces and other materials from weather and moisture impacts.

PLATINUM has the certification of M1. Product can be used in BREEAM certified buildings.



Swedish paint  
Since 1955

<b>Area of application</b>	Indoor/Outdoor
<b>Binder</b>	Acrylic
<b>Volume Solids</b>	35%
<b>Weight Solids</b>	48%
<b>Density</b>	1,246 kg/l
<b>Gloss</b>	7 (halvmatt)
<b>Spreading rate</b>	8,9 (RAL 9010) m <sup>2</sup> /l
<b>Hiding power</b>	Class 2
<b>Material consumption</b>	8-12 m <sup>2</sup> /l
<b>Washability</b>	Class 1 (<1µm)
<b>Thinner/Cleaning</b>	Water
<b>Temperature at painting</b>	Minimum +5°C
<b>Tools for painting</b>	Brush, roller and spray
<b>Dust dry</b>	1 h
<b>Re-paintable</b>	2-3 h
<b>Completely dry</b>	24 h
<b>Shelf life</b>	2 years if unopened, frost free storage
<b>Colour</b>	White
<b>Flammability</b>	Not flammable
<b>VOC category</b>	<1 g/l (Cat. A/i)
<b>Producer</b>	Hagmans Nordic AB, Sweden

## How to use

### Surface preparation and application conditions Indoors

Mechanically remove flaking paint from previously painted surfaces. Surfaces painted with chalk or lime paint, as well as crumbling or highly absorbent surfaces, should be mechanically cleaned and primed with MICRO Tiefgrund. Disinfect surfaces affected by mold using a specialized product, following the instructions for use. Areas damaged by moisture or stained yellow from nicotine should be primed with a special primer paint. Glossy and very smooth surfaces should be sanded to a matte finish using sandpaper. If needed, patch and level the surface with high-quality filler. The surface to be painted must be clean, dry, and uniform. Porous plaster and concrete surfaces, unevenly absorbent surfaces, and partially filled plasterboard surfaces should be primed with PROJEKT Primer before painting.

Wooden surfaces: Ensure the surface is dry and clean. Apply a primer specifically designed for wood.

### Outdoors

Metal and galvanized surfaces: Clean and prime with an anti-corrosion primer. New galvanized surfaces should be washed with an appropriate cleaning and degreasing agent and then primed with a suitable anti-corrosion primer.

Mineral surfaces: Ensure the surface is dry and stable. Highly absorbent or crumbling surfaces should be primed with MINERAL Primer. PLATINUM is not recommended for surfaces with an increased risk of water vapor diffusion; it is recommended to paint them with BETOCRYL Facade or BETOSIL Facade.

Wooden surfaces: PLATINUM is not recommended for outdoor use on wooden surfaces as the paint film is not sufficiently elastic to ensure long-term durability on this material.

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 2-3 hours. Allow the surface to dry well before applying the next layer.

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.

### 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!