

Anti-graffiti, impregnations, and coatings



A dirty facade full of graffiti sends a negative signal. Therefore, most businesses and individuals want their facades to be clean, attractive, and well-maintained. At the same time, most people also know that proper cleaning and treatment can extend the lifespan of the facade.

Choose the right product

The surface, material, type, and condition of the facade determine the type of treatment required. With our extensive range of products, we cover virtually all types of facade cleaning, washing, impregnation, and after-treatment.

Impregnation

In addition to effective products for facade cleaning, we also offer products for impregnating facades. Impregnation minimizes future soiling, making facades more resistant and easier to keep clean.

Graffiti and tagging

When it comes to graffiti removal, you have several options. The choice of product depends, among other things, on the surface and the type of graffiti.

Our graffiti products are specially developed to remove even stubborn graffiti on delicate surfaces with solid shadows. All our products are as gentle as possible.

We have graffiti products that protect the cleaned surface, making it easier to remove any new graffiti.

General

There should be access to quick and abundant eye flushing near the workplace. For further information and a description of first aid measures, refer to the specific safety data sheet.

Use prescribed personal protective equipment.



Protections

Graffiti Shield



This is an all-around water-based wax dispersion, designed for most types of absorbent surfaces. It protects against spray graffiti, brush and tectyl graffiti, and also demonstrates good resistance to markers/tagging.

The lifespan against graffiti is at least 36 months but can be extended up to 60 months with reapplication every other year. It also shields the treated surface from air pollution, weather impact, and moisture.

An all-around graffiti protection designed for most types of absorbent surfaces, such as concrete, brick, limestone, sandstone, granite, etc. Protects the treated surface against graffiti, air pollution, salt, moisture, and weathering.

Outdoor Graffiti Protection

- Shake or stir the product thoroughly before use.
- Graffiti Shield can be applied with a spray gun, lowpressure sprayer, brush, or roller.
- Apply the protection in 2-3 layers.
- Drying time between each layer depends on weather conditions, approximately 30 minutes to 3 hours.
- It can be applied to a damp but not wet surface.
- Any drips should be smoothed out with a brush or roller immediately after application.

Note! A minimum of 3 applications of Graffiti Shield is necessary to achieve 36 months of protection.

Item numbers: 301005 – 5L

301025 - 25L

How to use it

- Clean the surface thoroughly, removing both graffiti and other contaminants such as traffic pollution, wax, oil, paint residues, etc.
- Ensure that the pH value of the surface does not exceed 9-10.
- Mask or protect windows appropriately.
- The ideal surface temperature is within the range of 10-35°C. The minimum temperature should be +5°C. The relative humidity should not exceed 95%.
- Newly poured concrete must cure for at least 28 days before applying graffiti protection.
- If Graffiti Shield is to be applied to a painted surface, ensure that the paint has fully cured, approximately 1-4 weeks depending on the type of paint.

Note: In case of uncertainty, always perform a test on a small portion of the surface.

Graffiti Shield Color Betong



A pigmented all-around graffiti protection designed for most types of absorbent surfaces. Protects against spray, brush, marker, and tectyl graffiti. Available in 10-liter containers.

Same procedure as Graffiti Shield, but here you can mix in any NCS or RAL colors. Contact us for more information.

Item number: 305111 – 10L



Protections

Naturacoat SC 20



It protects against spray, brush, and marker graffiti. Prevents the formation of challenging "graffiti shadows." Low melting point. Diffusion-open. Expected lifespan up to 36 months, depending on where the protection is applied and external influences. Recommended for monuments and K-marked facades due to its fantastic aesthetic properties – completely invisible but providing the necessary protection to the surface.

Before you begin

Always assess the product on each surface to be treated for suitability and results before total application. It is important to include previous repairs and repairs in the test area. Different materials/surface compositions may result in absorption and/or appearance differences. Also, test the application rate, pattern, and technology needed to achieve a smooth surface.

How to use it

- Clean the surface thoroughly to remove dirt, algae, traffic film, wax, and any paint residues from old graffiti.
- Allow the surface to dry, ensuring it is either completely dry or slightly damp but not wet.

Note! New concrete must cure for at least 28 days before the graffiti cover can be applied.

Naturacoat SC 20 is a patented environmentally friendly polysaccharide-based graffiti protection that can be used on most types of absorbent surfaces such as brick, concrete, granite, sandstone, limestone, plaster, etc

For newly painted surfaces to be protected against graffiti:

- Allow the paint to cure for approximately 2-4 weeks before applying the protective coating.
- Shake or stir the product thoroughly before use!
- Apply the product with a paint sprayer or roll it on with a paint roller.
- If the product drips, smooth it out with a brush or roller.
- Apply the coating in 2-3 layers, and the first layer should partially dry before applying the next layer (usually 30-60 minutes, depending on external temperature).
- The treated surface should have a minimum temperature of around 5°C.
- The drying time is 1-3 hours depending on the temperature.
- After treatment, it becomes easier to remove graffiti or other unwanted coatings with a high-pressure sprayer (60-90 bar) and hot water (approximately 65-75°C).
- Adjust the pressure according to the surface/facade.
- Then reapply the cleaned surface with 2-3 layers of the product and secure it against graffiti again.

The product is used concentrated!

For highly absorbent surfaces
Apply up to 3-5 dl per m2 of the finished surface. (3 layers are recommended).

For less absorbent surfaces
Apply 1-2 dl per coat. (2 layers are recommended).

Item number: 306015 – 15L



SC Perma



1-component permanent graffiti protection. Effectively stops marker, aniline, and spray graffiti. Longlasting durability. High UV resistance.

1-component permanent graffiti protection with a long lifespan of over 10 years or based on the number of cleanings performed.

- ✓ UV-resistant and heat-resistant
- ✓ Diffusion-open
- ✓ Low VOC content
- Excellent elastic properties, even at low temperatures
- ✓ High water-repellent effect
- The product can be reapplied to an already treated surface
- ✓ Time-saving and economical to use
- Graffiti can be cleaned with only cold water and around 100 bars of high pressure
- ✓ No issues with challenging "graffiti shadows"

Before you begin

- Clean the substrate thoroughly to remove dirt, algae, traffic film, wax, and any color residues from old graffiti.
- Allow the surface to dry properly.
- Shake or stir the product well before use!
- Apply the product with a paint sprayer or paint roller in one layer.

- If the product drips, you can smooth it out with a brush.
- The treated surface should have a minimum temperature of 5°C.
- The drying time depends on temperature and thickness but is fully cured after approximately 24 hours

NOTE! After application, the application equipment should be cleaned immediately with Perma Cleaner to prevent the product from hardening!

Opened packaging should be used as a film may form after the packaging has taken in air.

NOTE! The surface may appear slightly darker and more glossy after treatment. Always test a small area to see if the aesthetic result meets expectations.

Consumption

The product is typically used concentrated but can be diluted as needed.

Absorbent surface: 2–4 m² per liter

Less absorbent surface: 5–8 m² per liter

Item number: 410009 – 10L



Protections

Silane DC 6683



A concentrated waterbased silane/siloxane solution, designed as an impregnating agent for brick, sandstone, lightweight concrete, and other porous mineral surfaces.

- ✓ Water-repellent.
- Creates a beading effect on the surface.
- Effectively prevents water penetration.
- ✓ More or less invisible on the surface.
- UV-resistant, meaning it does not break down due to the sun's ultraviolet rays, protecting the surface from the impact of salt and air pollution.
- ✓ Breathable, allowing water to not penetrate but enabling the surface to "breathe" and release moisture. This provides energy savings as no energy is required to transport moisture out.

How to use it

- Ensure that the surface is free from soot and grease stains.
- Apply DC 6683 generously using a low-pressure sprayer, roller, or soft brush.
- Apply in two coats wet-on-wet.
- Work from top to bottom.
- For optimal effectiveness, the surfaces should be dry.
- Windows or surfaces that should not be treated must be carefully covered.

Caution! Full curing and beading effect are achieved after approximately 2 weeks.

Consumption

Approximately 0.3-1.0 liters per square meter, for the premixed product.

Item number 302025 – 25L



Silane DC 6341 40%



A silane-based impregnating agent for the treatment of concrete and reinforced concrete. Composed of 'small molecules' that facilitate deep penetration into the surface.

- Effectively protects against water and salt penetration.
- ✔ Breathable, meaning water cannot penetrate, but the surface can 'breathe' and release moisture.

How to use it

- Ensure that the surface is clean from soot, grease stains, and any residues of form-release agent.
- Freshly cast concrete should cure for at least 28 days before treatment.
- Apply with a low-pressure sprayer, roller, or soft brush to achieve a minimum of 0.3 l/m².
- Apply in two coats "wet on wet."
- For impregnation, the concrete surface should be as dry as possible.
- Drying time after application, approximately 1-3 days (early spring or late autumn up to 7 days).
- Lowest application temperature (air or surface), approximately +2°C.

Consumption

Approximately 0.3 l/m² depending on the surface's absorption capacity. For older concrete, more product may be required. In such cases, apply 3 times "wet on wet" at approximately 0.4 - 0.5 l/m².

Item number

3062025 - 25L



Protections

SC Oleo



A water-based impregnating agent used for treating porous facade surfaces, roofs, and concrete floors where resistance and repellency to water, oil, grease, urine, algae, moss, and chewing gum are desired. It is also excellent for all types of wood surfaces.

- Effectively protects against water ingress
- ✓ Oleo effect resists both oil and grease
- ✓ Repels urine from both animals and humans
- ✓ Breathable (allows diffusion)
- Prevents frost damage
- UV-resistant
- ✓ VOC-free (contains no volatile organic compounds)
- Extends cleaning intervals
- Estimated lifespan of approximately 10 years on vertical surfaces

Before you begin

Always evaluate the product on each surface to be treated for suitability and results before applying it extensively. It is important to include previous repairs and fixes in the test area. Different materials/surface compositions may result in absorption and/or appearance differences. Also, test the application speed, pattern, and technique needed to achieve a smooth finish.

How to use it

- Ensure that the surface is clean from soot, grease stains, and any remnants of form-release agents.
- Newly poured concrete should cure for at least 28 days before treatment.
- Apply with a low-pressure sprayer, roller, or soft brush, moving slowly from top to bottom.
- The treated surface should have a minimum temperature of approximately 5 °C.
- Drying time depends on the temperature

Item numbers: 4285005 – 5L

285025 - 25L 285700 - 1000L



Coating

Interior Coating



One-component permanent anti-graffiti. Effectively prevents markers, aniline, and spray graffiti from penetrating the surface. Increases the lifespan of underlying objects. Longlasting. High UV resistance. Withstands both heat and cold.

Interior Coating is a high-tech 1-component graffiti protection for plastic, colored fiberglass, laminate surfaces, and stainless steel. The product exhibits excellent chemical resistance with high scratch and abrasion resistance.

Interior Coating meets the requirements of DB AG (Deutsche Bahn AG) for permanent graffiti protection, making it the natural choice to protect, for example, interior areas on trains, subways, trams, and buses.

Markers, spray paint, and ink can be easily removed repeatedly without affecting the surface. It also resists challenging aniline colors and stubborn shadows. In case of uncertainty about adhesion, perform a test with strong tape and peel off to assess adhesion.

How to use it

It is crucial that the underlying surface is entirely clean and free from grease and contaminants. To achieve flawless adhesion, it is necessary to pre-treat the surfaces with our product Aquo Pro Multi-Purpose. Wipe clean and dry after application with Aquo Pro Multi-Purpose.

Apply Interior Coating with a microfiber applicator, foam roller, or similar. Apply a layer of approximately 5 μ m (micrometers).

NOTE! It is crucial to ensure that the material to be protected is not wet or damp. The object's temperature must be at least +15 °C when applying the product. The product is highly sensitive to moisture, and film formation can be affected by humidity and low temperatures.

Application is done according to separate product instructions.

Coverage: 125-150 m² / L.

Drying time: Dust dry: approx. 20 minutes (+20 °C)

Surface dry: approx. 2 hours (+20 °C) Fully cured: approx. 12 hours (+20 °C)

Dosage: Used concentrated.

NOTE! The product must not be exposed to frost.

Item number 3871053 – 0.5L



Coating

Floor & Wall Coating



A high-tech coating for floors and surfaces that can be treated with this type of product (vinyl, rubber, laminate, plastic, stainless steel, etc.).

The product exhibits excellent resistance to chemicals and has high scratch and wear resistance, as well as permanent elasticity. Repeated treatment can be performed at any time without stripping. Through a new technology, ink and marker colors, as well as graffiti, can be easily removed repeatedly without damaging the coating. This makes it ideal for high-traffic areas and where a straightforward cleaning process is needed.

The product also provides an aesthetically pleasing appearance and can be used on various types of floor and surface materials.

- ✓ Gjenoppretter finishen
- Restores the finish of worn-out floors and makes the surface very easy to clean.
- Excellent for protection on plastic, laminate, and stainless steel to prevent tagging.
- ✓ Provides anti-graffiti properties to the substrate.
- Creates a protective coating with gloss.
- 4 Easy to apply to the substrate.
- Only one layer is necessary (may require 2 if the floor is heavily worn).
- ✓ Offers long-lasting protection.
- ✓ Easy to repair in case of damage.

Note: It is always important to follow the manufacturer's specifications and instructions for optimal performance and durability.



How to use it

Ensure that the underlying surface is completely clean and free from grease and impurities (refer to section 1).

IMPORTANT! It is crucial to ensure that the material to be coated is not wet or moist. The object temperature must be at least > +15°C when applying the product.

 Apply the surface preferably using a microfiber applicator (BG T-bar with BG microfiber). Apply a thin layer of approximately 5 µm (micrometers).

Floor Maintenance

We recommend cleaning a treated floor with Allrent ECO cleaning detergent. This extends the lifespan of the coating. The normal lifespan is 18-36 months, depending on the load and wear.

Coverage: Approximately 140 m2/L on a normal surface.

Drying Times

Dust dry: approximately 20 minutes (+20°C)

Surface dry: approximately 4 hours (+20°C)

Fully cured: approximately 7 days (+20°C) - it is

recommended to let it stand for 12 hours before putting it into full traffic.

Note! Avoid walking on the floor for the first 6-8 hours so that the floor can fully dry. If a second coat is needed, wait until the next day to avoid affecting the curing process. Clean the floor with water only during the first 7 days.

Cleaning and Maintenance of Surfaces

- Use Allrent Eco as a daily cleaner. In winter, Eco Wash Neutral can be used for a more robust cleaning, which also dissolves salt.
- Clean the floors before treatment.
- Floors not treated with floor polish only need to be cleaned with Eco Wash Green in a 20% water mixture, as it is only dirt and grime that needs to be removed. Of course, gum and graffiti from the floor should also be removed before treatment.
- It is recommended to use scrubbing pads rather than a machine since it should not be necessary.

Use Chewing Gum Remover

- Spray the product directly onto the surface where the chewing gum is located.
- Allow it to sit for 1-5 minutes.
- Use a plastic scraper to lift the dissolved chewing gum.
- For tougher chewing gum residues, let the product sit for a longer period.
- Complete the process by cleaning the surface thoroughly.

Use Ink Remover Shadow Gel

Efficient and fast-acting on ink graffiti, aniline, and spray paint.

Removes shadows, saving time.

- · Apply the gel.
- Use a scrub pad to loosen the graffiti.
- Finish with Aquo Multipurpose. Repeat as needed.
- After this is done, clean the floor with Eco Wash Green in a 20% water mixture.
- Afterward, dry with clean water and a mop; ensure the floor is thoroughly dried.

Note! The floor must be completely dry before applying floor coating.

Note! - Removing floor polish

If there is floor polish on the floor, it must be removed with Goaway.

Goaway is a fast-acting polish remover that effectively and safely dissolves challenging coatings with multiple layers of polish, of all types. It is ideal for the efficient removal of polish when resetting the floor. No rinsing is necessary. It is highly concentrated, requiring low dosage. It has a low pH and does not cause deformities to the floor.

Read more on our website.

Item number

High Gloss 3871055 – 0,5L 3871010 – 10L

Medium Gloss 3871082 - 0,5L





Experts in cleaning agents for the professional market

We have one of the market's widest product ranges – and with many years of experience in both development, production and sales of effective cleaning products – which we sell to the European market. The head office is in Sweden, with sales offices in Denmark and Norway as well as an extensive network of dealers.

Philosophy

Blue & Green aims to deliver products of the highest quality at the right price - with the least possible environmental impact. We have a great focus on the environmental impact when we develop and produce our product range. It is important to us that our products are efficient in our customers application with the least environmental impact.

That is why we have several different environmental labels on a large part of our products and that we are ISO certified. At the same time we are connected to the Swedish circular packaging system, as we think it is crucial to recycle our packaging so that our products impact to the environment has as little impact as possible.

More information about our products

You will find more products on our website. Or contact us for more information. https://blueandgreen.se/en/produkter/





