



PROTECTGUARD® COLOR TOPCOAT



WATER-, OIL- AND DIRT-REPELLENT PRODUCT PROTECTION AND EMBELLISHMENT FOR PAINTED SURFACES

- PROTECTS ACRYLIC PAINTS AGAINST WATER, STAINS AND DIRT**
- ALLOWS SUBSTRATE TO BREATHE**

- RESISTS FINGER MARKS**
- DECORATES AND EMBELLISHES**
- UV-RESISTANT**
- INTERIOR AND EXTERIOR**

PRODUCT DESCRIPTION

ProtectGuard® Color Top Coat is a stain-resistant coloured coating for painted acrylic surfaces.

ProtectGuard® Color Top Coat can be used to give colour or a more uniform appearance to vertical surfaces.

ProtectGuard® Color Top Coat helps resist the natural aging of acrylic paints and prevents chalkiness, blistering and peeling.

ProtectGuard® Color Top Coat prolongs the life of painted coatings by protecting them from weather, UV light, frost and high temperatures.

ProtectGuard® Color Top Coat also protects the paint against aggressive agents carried by water, besides grease and other domestic stains.

USE

ProtectGuard® Color Top Coat is used on vertical surfaces, indoors and out, on acrylic paints.

AVAILABLE COLOURS

50 standard colours from the ProtectGuard® Color Top Coat colour chart. The final shade depends on the initial shade of the substrate.



Examples of colours.

CHEMICAL NATURE

- Aqueous-phase acrylic emulsion.

ADVANTAGES AND CHARACTERISTICS

- Colours substrate and makes it water and oil-repellent.
- Very good resistance to household products.
- Does not yellow.
- Excellent UV durability.
- Rapid drying, touch-dry in less than 1 hour.
- Increases life of coatings.
- Ready to use and easy to use.

ENVIRONMENT

Ecological and respects the environment:

- Water-based product.
- Safe and non-toxic.
- Biodegradable > 80%* .
- VOCs < 25 g/l*.

CONTAINERS

5 litres.

TECHNICAL DATA

Physical state at 20 °C	: Liquid
Appearance	: Coloured
Odour	: Slight
pH	: 8.5 ± 0.5
Boiling point [°C]	: 100 °C
Density	: About 1.3 depending on the colour
Solubility in water [vol/vol]	: Total
Flash point [°C]	: Not applicable

HOW TO USE

Surface preparation:

- Apply the product to a surface that is clean, dust-free, grease-free and dry. To remove stains and marks of pollution use **Guard Cleaner® Polluted Facades**. For concrete bloom or efflorescence, use **Guard Remover® Eco Efflorescence & cement**.
- Rinse with plenty of clean water before applying **ProtectGuard® Color Top Coat**.

Application:

- Use neat - do not dilute.
- Shake the container well before use. Use an electric stirrer if necessary to thoroughly disperse the pigments through the product.
- Always test first.
- Apply a first coat of **ProtectGuard® Color Top Coat** to the entire substrate, allow the product to dry (from 1 to 2 hours depending on porosity of substrate and temperature), then apply a second coat.
- Apply sparingly and remove any excess.
- Protected drying: 24 hours.
- Full effects achieved after 7 days.

APPLICATION TOOLS

- For a perfect application, we recommend using an HVLP sprayer. Application with a brush or a roller is also possible.



COVERAGE

The following values are for guidance only:

9 to 10 m² / litre for 2 layers

CLEANING YOUR EQUIPMENT

- Clean tools and equipment immediately after use with water.

STORAGE

- Keep in a dry place (between 5°C and 30°C).
- Storage: 12 months following the production date when kept in the original unopened container.

RECOMMENDATIONS

- Do not treat surfaces until they have first been cleaned of all atmospheric pollution and all stains.
- For ideal application and effective protection, **ProtectGuard® Color Top Coat** must be stirred and must be used ONLY when the substrate temperature is between 10°C and 30°C.
- Do not apply in rain, in very hot weather or without protection from the wind. Air temperature between 5°C and 30°C.
- Do not dilute or mix with another product.

HEALTH AND SAFETY

- Respiratory protection : Under normal conditions of use where adequate ventilation is available, no special respiratory protection equipment is needed.
- Hand protection : Wear latex gloves.
- Skin protection : Wear protective clothing with long sleeves.
- Eye protection : If there is a real risk of splashing, wear protective goggles.
- If swallowed : Do not induce vomiting. Contact a doctor or a specialist.

KEEP OUT OF THE REACH OF CHILDREN

TECHNICAL SUPPORT

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Important: The content of this documentation is based on our experience with the product. Guard Industry guarantees the quality of its products but expressly disclaims all liability if the user does not follow the recommendations and conditions of use of the products, especially but not exclusively in the case of faulty application, application by untrained personnel, use of products not compatible with Guard Industry products, or adverse weather conditions. For more information, consult the safety data sheet.

For the most recent version of our data sheet, visit our website www.guardindustry.com

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