



PROBITANO DECOR

PU stain resistant transparent varnish

Single-component, easy to apply.

Solvent-free, non-flammable, odourless.

High performance.

Silky matt finish.

Excellent substrate adhesion.

Impermeable to liquid water and water vapour.

Very good chemical resistance.

Excellent resistance to staining (oil, wine, coffee, etc.)

Excellent resistance to abrasion.

Resistant to UV radiation.



SEIRE PRODUCTS, S.L.

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PU stain resistant transparent varnish

Product description:

PROBITANO DECOR is a single-component, solvent-free, transparent aliphatic polyurethane coating suitable for protecting and finishing polymer flooring, concrete and decorative mortar; it increases external stability, resistance to scratching, abrasion, and chemical resistance. It provides excellent resistance to staining caused by tyres and common products (wine, coffee, mustard, vinegar, alcohol, bleach, oil, ketchup, etc.).

After hardening, PROBITANO DECOR is waterproof, resistant to chemicals, frost and weathering.

Field of application:

- Protection of polymeric flooring in garages, warehouses, light industry and other surfaces exposed to light vehicle and pedestrian traffic, such as showrooms.
- Protection and seal for decorative mortars.
- Protective layer on flooring with coloured aggregates or chips.
- Protective layer on epoxy terrazzo flooring.
- Protection and seal of polished or smoothed concretes.
- For indoor and outdoor use.

Substrate Preparation:

Ensure that the substrate is dry, hard, solid and free of dust and other loose particles such as paint, limescale, mortars, plasters, adhesive residues, etc., which may impair adhesion.

Before mechanical preparation, remove any traces of varnish, waxes, fats, oils and similar contaminants. Mechanically treat any concrete surfaces which are contaminated, using sanding or diamond tools, milling or sandblasting. Vacuum the substrate.

It may be necessary to apply a primer from the SEIRE range, depending on the requirements of the substrate (please contact Technical Department).

Method of application:

Shake vigorously before applying.

Any loose fibres from new rollers must be removed prior to application of PROBITANO DECOR.

Apply a minimum of two coats.

Pour small jets of material onto the substrate and spread using a short-nap enamel or foam roller. Application is also possible using an airless system. Apply the product in thin layers, since an overly thick layer could result in a poor cure and cause small bubbles to appear in the layer. Ensure uniform application over the entire surface, avoid accumulations of material and excessive overlap or over-painting. Avoid saturating the roller as droplets may fall on the painted surface. Joins and refinish must be performed 20 minutes from applying the product, otherwise, areas of different shine may appear.

Once the first layer is dry (this may take more or less time depending on environmental conditions, and can be reduced by providing good ventilation and avoiding low temperatures), apply a second layer perpendicular to the direction of the first application and observing the same precautions and with the same application procedure.

After applying the first coat, wait at least 8 hours and no more than 24 hours before applying a second coat. Higher temperatures significantly shorten curing times (for example where exposed to the sun). In case of higher temperatures, repainting can be performed after 3 hours and the maximum time before repainting is around 5 hours.

If more than 24 hours is allowed to elapse (5 outside in the sun), it will need to be sanded. It is very important to apply two coats of the product, applying the second crossways to the first.

Do not add solvent or diluent at any stage.

Limitations:

Do not use PROBITANO DECOR where ambient and/or substrate temperatures are less than 10°C or less than 3°C above the dew point. Do not use where ambient and/or substrate temperatures exceed 30°C or where ambient humidity exceeds 85%.

Consumption:

Approximate consumption of PROBITANO DECOR is 60-80g/m² per coat and should never exceed 100g/m² in a single coat.

Tool cleaning:

PROBITANO DECOR can be cleaned from tools and equipment immediately after use using a solvent such as ARDEX RTC. If the product is allowed to harden, it will have to be removed mechanically.

Storage:

PROBITANO DECOR can be stored for up to 6 months in its original unopened packaging. The product should be stored in a dry place between +5°C and +25°C. Keep away from frost, direct sunlight and heat sources.

Residues/spillages:

Any spillage from any product must be removed immediately with sand, vermiculite or other inert material and collected in a suitable container for proper handling and treatment.

Residues from spillage and empty containers must be dealt with in accordance with local regulations.

See product safety sheet for further information.

Precautions:

Avoid contact with eyes and skin. In case of contact with eyes, rinse immediately with plenty of clean water and seek medical attention.

Wear protective goggles and gloves during application.

If applying indoors, ensure that the site is well ventilated or wear masks to protect against vapour. For more information, see safety sheet.

Technical data:

(based on tests conducted in our laboratory according to current regulations)

Appearance:	Silky Matte Gloss 8.5 to 60°
Density:	Aprox. 1.05kg/l
Solid content:	100%
Yield:	60-80 g/m ² per coat.
Dry to touch (20°C):	8-12 hours.
Light traffic (20°C):	After 24h approx.
Complete cure (20°C):	7 days.
Suitable for tyres:	Yes
Fire performance:	Bfl-S1
Packaging:	Pots of 5 kg and 25 kg net
Storage:	Aprox. 6 months in a dry place at temperatures between 10-30°C. Protect from frost, direct sunlight and heat sources.

Seire takes responsibility for the quality of its products. The application recommendations given are based on tests and practical experience.

We will not be held responsible for the product or its application in case of any dosage or application other than as described and recommended. For any questions about this product, please contact our Technical Department. This data sheet remains valid until a new edition is issued.

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