



PowerSeal Pro

VURA PowerSeal Pro is a fluoropolymer based ready to use product, which is weather resistant, UV resistant, premium nano impregnating sealer providing ultimate protection against water, oil and other stains. PowerSeal Pro is absorbed by the stone due to the capillary forces, however, without closing the pores, therefore the product is very effective and durable.

CHARACTERISTICS

- Fluoropolymer based chemistry
- Nano impregnating technology
- Oleophobic and Hydrophobic
- Fast curing and development of protective effect
- Low colour enhancement
- Very good oil- and grease stain repellent effect
- Very good reduction of water- and dirt absorption when exposed to moisture and high humidity
- Fast liberation of humidity during dry periods due to high vapor permeability
- Surfaces able to breath because there is no surface layer
- Non yellowing
- Maximum protection against stains
- Resistance to UV radiation
- No release of methanol during cure/drying
- Preserve natural look

USAGE

- Natural stones - Marble - Granite - Travertine - Sandstone - Limestone

INSTRUCTIONS TO USE

CLEANING:

- The surface must be clean, completely dry and free from all layers and coatings
- In outdoor areas it must be taken care that the stone does not contain any harmful salts since these reduce the absorptive capacity of the stone
- Surface Temperature should be between 10 to 35 deg C
- Surface should be sound and free from all dirt
- In any case, after cleaning rinse well with water. Before the stone is given its protective treatment, it must be totally dry. As a rule, this is the case after 1-2 days at the earliest
- Ensure that the area is well ventilated

PREPARATION OF A SAMPLE AREA:

 Before starting we recommend preparing a sample area of 1-2 m² to examine the efficiency of the impregnation, to evaluate the appearance of the treated object and to ascertain the material consumption as exactly as possible

IMPREGNATION PROCEDURE:

- Shake well before use. The best condition for impregnating is a temperature of 5°-35° C and protection from humidity for approx. 2-3 hours
- The stone must not be warmed up by an underfloor heating or direct sunlight
- In general, one to two coat wet-in-wet are sufficient
- Apply the product with a brush or a mop. Spread liberally over the substrate
- Allow sealer to penetrate the surface for 15-30 minutes
- Any excess material which has not been absorbed by the stone has to be completely removed with a suitable cloth. Polished surfaces must additionally be polished again until any blooming on the surface is removed
- If the desired effect is not achieved or if the impregnation has been applied unevenly, it is possible to apply the impregnation once again
- The water-repellent effect develops after a few minutes, full protection after 24-72 hours
- A full cure is achieved after 24-72 hrs. Foot traffic is allowed after 6-8 hrs
- Sufficient ventilation (approx. 2-3 days) is necessary when using the product in food areas
- Tools can be cleaned with thinner or mineral spirit

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SPECIAL NOTE

- Ensure sealing of the reverse side and lateral surfaces of the stone, so that rising moisture cannot penetrate the stone
- If the treated area is cleaned, a drying time of 1-2 days (depending on the temperature) is necessary
- An impregnation with Vura PowerSeal Pro prevents the stone from staining respectively the
 development of these spots will be delayed considerably. Should they nevertheless appear,
 the surface can be cleaned much more easily
- Unsuited or aggressive cleaning agents as well as pressure washers may destroy the impregnation and the stone
- Existing joints must be tested in view of their resistance to solvents. In case wetting agents
 had been used to smoothen joint fillers, they must be removed prior to application of the
 impregnation
- Vura PowerSeal Pro is not suited for glazed and non- absorbent surfaces or plaster
- A surplus of the product causes blooming and spotting
- Use nitrile hand gloves to protect your hands
- Surfaces to be treated must be protected against direct solar radiation
- Protect synthetic materials which are not resistant to solvents, e.g. window screens, parts to be varnished or objects around working (cars, gardens)
- For proper waste disposal the container must be completely empty
- Keep out of the reach of the children

TECHNICAL DATA

1. Appearance : Clear Transparent

Form : Liquid
 Density : 0.8 g/ml
 VOC Content : <800g/1L
 Working Temperature : 5° to 35° C
 Expected Wear : 5 years

(Depending on abrasion rate and texture of surface)

7. Pack Size : 1 L

COVERAGE

100-250 sq ft./litre.

SHELF LIFE

12 Months if stored in a cool place & tightly closed original container.

HEALTH & SAFETY

Read Safety Data Sheet before handling or using this product.

IMPORTANT NOTICE:

The above information is based on the latest stage of development and application technology. Due to a multiplicity of different influencing factors, this information – as well as other oral or written technical advises – must be considered as non-binding hints. The user is obliged in each particular case to conduct performance tests, including but not limited to trails of the product, in an inconspicuous area or fabrication of a sample piece.

This Datasheet is an information document drawn up in good faith. The information herein is based on tests carried out in our labs and is correct on the basis of our experience, but must be considered only as indicative because of the nature of the product whose behaviour varies with the minimal change in the surrounding conditions (environmental parameters, materials it comes into contact with, storage and ageing methods, etc.) For this reason, the information herein, even if based on our best knowledge, is no guarantee for the user since the customer's application, use and processing of our products and of the final product are beyond our control and are therefore wholly the customer's responsibility. We trust the tests we carried out can be a useful indication, even if we cannot accept any responsibility with regard to the result of your processing. It is the user's responsibility and duty to perform preliminary tests on the specific application, to assess suitability to the required use as it is his/her duty to check that the use of our products complies with the current laws, regulations, provisions and patents. This information must not be considered as an authorization and is no encouragement to infringe any patent. The data can be changed without notice and must not be considered as legally meaningful.

This technical data sheet supersedes all previous editions relevant to this product. Please be aware that this Technical Data Sheet only relates to a product manufactured in the specific relevant production site.

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