



**VURA**<sup>®</sup>  
Time To Build Better

# VURA **FiSeal+**<sup>™</sup>

## WATER BASE BACK COAT PENETRATING SEALER TO RESIST STAINS

VURA FiSeal + is chemically reactive penetrating sealer that creates cross linked internal membrane that fuses within the substrate to prevent contaminants from rising up to the surface without altering the adhesion properties of the adhesive. It allows moisture vapour transmission and does not adversely affect bonding of stone to substrate. Protects the material and improves its cohesion thanks to its consolidating action. It is a penetrating sealer to provide protection from water and stain absorption for most natural stones i.e. Marble, slate, granite, limestone, sand stone, travertine etc.

### CHARACTERISTICS

- Water-repellent and consolidating action
- Does not alter the material's appearance
- A VOC-free product with a low environmental impact
- UV resistant
- Breathable
- Blocks contaminants from rising to the material surface
- Easy to use
- Protection against moisture, water and most stains
- Does not substantially alter the adhesion characteristics of the adhesive
- For interior and exterior applications

### WHERE TO USE

Back and 4 sides of Natural stone surfaces such as Granite, Marble, Limestone, Slate, Travertine, Terracotta and Absorbent Material.

### APPLICATIONS

Shake before using. Thoroughly clean the back of tile or slab, removing any dust and residues. Apply the product evenly with a paint pad, sponge, brush or roller on the back and on the edges of the material. Allow 3-5 minutes for sealer to soak into surface. Remove excess material / non absorbed material with clean towel or absorbent paper. Porous surfaces may require further applications. After 3 hours, conduct a test to see the surface completely sealed by applying drops of water on the surface. In case of any absorption, apply an additional coat. Leave the product to dry for 12 hours (at +23° C and 50% R.H.) before fixing the stones with suitable adhesive. Please consult with Vura representative for adhesive recommendations.

### PRECAUTIONS

- Review cautionary information prior to use
- Avoid skin contact by wearing specific gloves
- Begin with a clean, dry surface that is free of waxes and coatings
- Always test in a small inconspicuous area with a 12-hour cure time to determine ease of application and desired results. Water droplets can be applied after a 3-hour cure to determine water repellency
- Surface must be dry and free of contaminants, including previously applied sealers, dirt, lime & hard water deposits, rust & other heavy dirt
- Sealer may be applied to damp surfaces 1 hour after standing water is removed in good environment conditions
- Surface temperature should be between +10° C and +50° C
- Ensure that the area is well-ventilated during application and until the surface is dry

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## **SAFETY TIPS**

- Keep out of reach of children
- Do not disperse into the environment after use
- For safety-related information, please refer to the Material Safety Data Sheet available on the **VURA** website

## **TECHNICAL DATA**

- |                            |   |                                 |
|----------------------------|---|---------------------------------|
| 1. Appearance              | : | Colorless Liquid                |
| 2. Color                   | : | Clear                           |
| 3. Pack Size               | : | 5 L                             |
| 4. pH                      | : | 11-12                           |
| 5. Density (g/ml)          | : | 1.05                            |
| 6. Application Temperature | : | From +5° C to +40° C            |
| 7. Cure Time               | : | 12 hours at +23° C and 50% R.H. |

## **CONSUMPTION**

Approx. 50-100 ml/m<sup>2</sup> Consumption is depending on the density, porosity, texture, weather Conditions, application method and number of coats.

## **SHELF LIFE**

12 Months (In original unopened container. Store in dry conditions. Protect from direct sunlight)

## **OTHER INFORMATION**

Should you need support or advice, please consult our advisory service for architects and craftsman on the contact information you will find on the local VURA website.

### **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 trials 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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