PROFESSIONAL LINE

Antislip

YS ONE

Water-based, antislip treatment for ceramic, porcelain stoneware, quartz, and granite

YS ONE is a water-based treatment developed to increase surface grip on ceramic, stoneware, quartz, and granite. YS ONE is a unique product that acts directly on the surface of the material to which it is applied, creating micro-erosions that are invisible to the eye and which boost the run-off of water to increase surface grip and therefore reduce slipping in wet conditions, either with footwear or bare feet.
When applied according to the instructions and timeframe provided for the correct use, YS ONE will not alter the color of the treated material.

BENEFITS

- ✓ Water based
- ✓ No maintenance required
- ✓ Long-lasting treatment

USES

This product can be used on both indoor and outdoor surfaces.
Suitable for use on Quartz-resin agglomerate, molten basalt, clinker, granite, polished porcelain stoneware, natural porcelain stoneware, and textured porcelain stoneware. Not suitable for acid-sensitive materials.

COVERAGE

32 fl oz can cover 107-215 ft²

APPLICATION EQUIPMENT

Brush, lambswool applicator, roller

APPLICATION STEPS

Surface preparation

- Carefully clean the surface, making sure to remove any dust or dirt present.
- Never apply YS ONE to wet or damp surfaces. The product must be applied to surfaces that are as dry as possible.
- Apply YS ONE during the coolest periods of the day.
- Do not treat with YS ONE if the flooring is exposed to direct sunlight.
- Apply YS ONE to surfaces with a temperature of between +40 and +100°F
- Any adjacent surfaces not being treated with the product must be protected.
- Remove all pre-existing treatments from the surface to be treated. To get the most from this treatment, it is important for YS ONE to enter into direct contact with the surface of the material.

Contact time assessment

Considering the vast variety of materials that may require antislip treatment, and which are all different in terms of composition, resistance, and surface hardness, to get the maximum results in terms of non-slip quality, without changing the original appearance of the material, it is necessary to carry out a preliminary test to identify the best possible contact time between the surface and YS ONE. The test is carried out before applying the treatment over the whole surface, on a piece of material that has not been laid, or located in a concealed area.water).

In general, the best time intervals can be summed up as follows:

- **Ceramic and Stoneware**: between 10 and 40 minutes
- **Clinker and quartz-based agglomerates**: between 30 and 60 minutes
- **Granite**: between 60 and 90 minutes

MADE IN ITALY

100%

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APPLICATION STEPS

These times are based on our widest level of technical and operating experience; however, they are purely a guideline and must only be used as a reference time when performing the preliminary test.

The non-slip quality achieved during the preliminary test must be assessed after a thorough rinse with plenty of water at the end of product application, to prevent any residues from giving an incorrect idea of the result.

The assessment of the results must follow these simple but essential indications:

- Assess the test area in wet floor conditions
- Manually assess the surface of the floor with the fingertips, pressing down firmly in order to simulate the weight of a person walking.
- Compare the treated area with an untreated area to get a good idea of the different amount of grip generated.

Application

Before applying the product is necessary to take a preliminary test on an unexposed area or unused piece of material to check the product's suitability.

- The product is ready to use. Apply an even, abundant coat of product with the preferred tool, making sure to create an even layer to cover the whole surface being treated
- Let it act on the surface for the amount of time identified in the preliminary test. During this timeframe, it is important for the surface of the floor to be evenly wetted and covered with a layer of product. Therefore, redistribute **YS ONE** as needed, applying more if necessary. The presence of areas not covered by product during treatment may cause an uneven result.
- After the time period identified in the test, remove all excesses, possibly using a liquid vacuum cleaner and then rinse immediately after with plenty of clean water.
- Removal of residues and rinsing with clean water is an operation that needs to be carried out with care, considering the actual contact time between the product and the surface. Therefore, begin to remove the product in the point where application of **YS ONE** started, taking care to remove it from the treated area in the same amount of time used to apply it. This will allow the product to act for the same amount of time over the whole surface.
- In order to make the whole treatment application stage easier, it is advisable to proceed in single areas when the total area to be treated is very large. The areas must be divided according to the established contact time. Brief contact times will require small areas to be treated. In case of longer contact times, it is possible to divide into larger areas.

Resume Surface Use

Surfaces treated with **YS ONE** can be opened to traffic once the product has been completely removed and rinsed.

MAINTENANCE PRODUCTS

- For the daily cleaning of a surface treated with **YS ONE**, we recommend: **NEUGEL** or **ALGAFLOOR** according to the type of material
- For heavy-duty cleaning of a surface treated with **YS ONE**, we recommend: **FABER 30 2.0** or **DETERFUG** according to the type of material

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PROFESSIONAL LINE

INSTRUCTIONS AND GUIDELINES

- The product must be applied undiluted
- Never apply the product to acid-sensitive materials
- Never apply the product to a wet surface
- Do not apply the product to overly heated surfaces
- Never apply to surfaces exposed to direct sunlight
- Apply the product to surfaces with a temperature of between +40 and +100°F
- When applying to recently laid or grouted surfaces, wait for the adhesive or grout to cure completely.
- All surfaces close by not to be treated must be protected
- Before applying the product to the whole surface, it is advisable to test a small, unexposed area or unused piece to check its suitability for use.

EQUIPMENT CLEANING

At the end of the application, the equipment used can be washed using water.

PHYSICAL-TECHNICAL DATA

Formula	Liquid
Color	Amber
Odor	Cedar
pH	1,5 ± 0,5
Specific gravity a 20°C	1040 ± 10 g/l

STORAGE

Keep the container tightly closed and store in a cool, dry place.

SHELF LIFE

36 months in the original, sealed packaging, stored in a cool, dry place.

PACKAGING

32 fl oz bottles – 12 bottles per box
169 fl oz bottles – 4 bottles per box

SAFETY

When applying the product, always use suitable personal protective equipment and follow the product safety data sheet instructions with care.

Rev. 3.1 – 17/02/2025

This technical data sheet supersedes all previous versions. Always refer to the latest version of the data sheet, available on www.fabersurfacecare.com site. Faber Chimica reserves the right to update and/or modify the data and information contained in the datasheet.

The information in this data sheet is based on our wide experience in technical and operational research. In any case, you should always make a preliminary test to verify the suitability of the product for the intended use and the type of material on which it will be applied. The information and the suggestions can't be construed as a commitment or result in our responsibility as the product's conditions and method of use cannot be controlled by us. Therefore Faber Chimica Srl disclaims any liability concerning the use of such data and suggestions.

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