

Protective

WS 800

Solvent-based, deep-penetrating, water-repellent, low-odour treatment for natural stone and absorbent materials



WS 800 is a solvent-based, deep-penetrating, water-repellent, concentrated and low-odour treatment for excellent results on the surfaces to which it is applied. It will not change the colour or tone of the material and will not form a surface film, allowing the surface to breathe naturally. Its formula has been applied to protect absorbent surfaces in order to drastically reduce water absorption and avoid all the problems that this involves.

WS 800 is specifically recommended for use indoors and outdoors, on walls and floors, to safeguard the original appearance of absorbent surfaces, leaving them easier to clean and maintain

The product can also be applied before installation, since it protects materials against rising damp, drastically reducing drying times for floors and making grouting and washing operations simpler.

WS 800 is also extremely effective when used as a protective primer before applying a stain-proofing product to the surface. **WS 800** boosts the stain-proofing action of a protective coating, increasing its durability and resistance to foot traffic.

CHARACTERISTICS AND BENEFITS

- ✓ Low odour solution
- ✓ Fast drying
- ✓ Adds a **high degree of water repellence**
- ✓ **Resistant to UV rays**
- ✓ **Does not film**
- ✓ **Does not change the appearance** of the surface
- ✓ **Will not yellow** over time
- ✓ **Resistant to the elements**
- ✓ **Protects** the material against the action of **moisture**

USES

This product **can be used** on both indoor and outdoor surfaces.

Suitable for use on: Marble-cement agglomerate, Slate, Sandstone, Basaltina - Lava stone, Molten basalt, Cementine, Concrete, Craquelé ceramics, Glazed ceramics, Clinker, Cotto, Granite, Lapped porcelain stoneware, Polished porcelain stoneware, Natural porcelain stoneware, Textured porcelain stoneware, Limestone, Marble, Exposed brickwork, Reconstituted stone (Eco stone), Porphyry, Quartzite, Terracotta, Travertine

COVERAGE

8/15 m²/l

APPLICATION EQUIPMENT

Brush, Lambswool applicator, Roller, Cloth



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APPLICATION STEPS

Preparing and cleaning the surface

1. Carefully clean the surface, making sure to remove any dust or dirt present.
2. Never apply WS 800 to wet or damp surfaces.
3. Apply WS 800 to surfaces with a temperature of between +5 and +40°C
4. Any adjacent surfaces not being treated with the product must be protected.

Application

5. Apply an even, thin coat of product to a clean, dry surface with the preferred tool, making sure to create an even layer to cover the whole surface being treated
6. About 5-10 minutes after application, and in any case, before the product is completely absorbed, as in cases of more absorbent surfaces, proceed to re-distribute the excess product using the same tool used for application, taking care to achieve even coverage at the end of treatment.
7. The product may leave slight surface residues, in cases where it is applied to polished or brushed surfaces, or on more compact, less absorbent materials. To remove these residues, about 10-15 minutes after application, rub the surface with a clean, dry cloth.

Drying time

The product is fast drying and in any case, dries within 60 minutes from application.

Opening to floor traffic

The surface can be opened to floor traffic about 2-3 hours after the product has been applied.

COMPLEMENTARY CLEANING AND MAINTENANCE PRODUCTS

- For *routine cleaning* of a surface treated with WS 800, we recommend: NEUGEL or ALGAFLOOR
- For *routine cleaning* of a surface treated with WS 800, we recommend: FABER 30 or DETERFUG, according to the type of stone to be cleaned
- For *DE-WAXING* a surface treated with WS 800, we recommend: DEC 21 and/or DECERA P

INSTRUCTIONS AND GUIDELINES

- Never apply the product to wet or damp surfaces.
- Do not apply the product to overly heated surfaces.
- Do not apply the product when there is an imminent risk of rain or frost, or in presence of mist, fog or high levels of humidity.
- Apply the product to surfaces with a temperature of between +5 and +40°C
- When applying to recently laid or grouted surfaces, wait for the adhesive or grout to cure completely.
- 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 application, the equipment used can be washed using white spirit.

SAFETY

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



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PHYSICAL AND TECHNICAL INFORMATION

Aspect	: Liquid
Color	: Colourless
Odour	: Mineral Solvent
Specific gravity (20°C)	: 795 ± 20 g/Lt.
Flashing point (ASTM D 56)	: 30°C open vase

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

- 1 l bottles - 12 bottles per box
- 5 l cans – 4 cans per box
- 10 l cans – loose cans

HAZARD IDENTIFICATION



H225	Highly flammable liquid and vapour
H304	May be fatal if swallowed and enters airways
H319:	Causes a severe eye irritation.
H336	May cause drowsiness or dizziness
EUH066	Repeated exposure may cause skin dryness or cracking.
P210	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
P233	Keep container tightly closed.
P261	Avoid breathing dust/fumes/gas/mist/vapours/spray.
P301+P310	IF SWALLOWED: Immediately call a POISON CENTER/doctor/...

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