

Protective

MA 90

Solvent-based, stain-proof, colour enhancer and wet-look protective treatment for natural stone and absorbent materials.

MA 90 is a solvent-based, stain-proof, colour enhancer with excellent properties to leave a semi-gloss satin finish on natural stone and materials with non-polished finishes and a medium to medium-high degree of absorption.

MA 90 is able to give the treated surface an in-depth wet look, even on particularly absorbent materials, creating at the same time a semi-polished surface finish and a warm colouring that enhances the natural grain and specific aesthetics of the surface.

MA 90 confers excellent water-repellent and stain-proof qualities. It is resistant to UV rays, will not yellow over time and is suitable for use on indoor and outdoor surfaces.

CHARACTERISTICS AND BENEFITS

- ✓ Leaves surfaces **stainproof**
- ✓ Provides **hydro-repellency** to the surface
- ✓ Provides **oleo-repellency** to the surface
- ✓ Strong **colour-enhancing capacity**
- ✓ **Brings out the characteristic veining** on the surface
- ✓ **Ultra-resistant**
- ✓ Excellent **water- and oil-repellent characteristics**
- ✓ **Resistant to UV rays**
- ✓ **Will not yellow** over time
- ✓ **Increases surface shine**

USES

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

Suitable for use on: Slate, sandstone, Basaltina - Lava rock, Cementina, Cotto, Granite, Limestone, Marble, Reconstituted (eco) stone, Porphyry, Quarzite, Terracotta, Travertine, and Tuff.

The product **is not suitable** for use on polished surfaces

COVERAGE

15/20 m²/l

APPLICATION EQUIPMENT

Brush, Lambswool applicator, roller



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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 MA 90 to wet or damp surfaces.
3. Apply MA 90 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, abundant 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. Wait about 5-10 minutes and proceed to distribute any product excess on the application area, taking care to even them out with the same tool, until the finished surface is even and homogeneous. This operation may not be necessary on particularly absorbent surfaces.
7. After no less than 4-6 hours from application but in any case, on a completely dry surface, it is possible to buff up the polished effect of MA 90 by dry brushing. This operation is performed by brushing the surface, dry, using a standard floor polisher (1.5 HP, 175 rpm) with white or lambswool disc or wool-cotton attachment. Alternatively, on tops, upright surfaces or small areas, dry polishing is possible with an orbital or manual wheel, using a white disc or pad, or a compact felt or wool-cotton cloth.

Drying time

The product is fast drying and in any case, dries within 1-2 hours from application.

Opening to floor traffic

The surface can be opened to floor traffic about 4-6 hours after the product has been applied.

COMPLEMENTARY CLEANING AND MAINTENANCE PRODUCTS

- For routine cleaning of a surface treated with MA 90, we recommend: NEUGEL
- For routine cleaning of a surface treated with MA 90, we recommend: FABER 30 or DETERFUG, according to the type of material.
- For dewaxing a surface treated with MA 90, we recommend: DEC 21 and/or DECERA P

INSTRUCTIONS AND GUIDELINES

- Never apply the product to wet or damp surfaces.
- If the product is applied as a stain-proof treatment on a material that has already been primed with a high penetrant water-repellent, wait for this to dry completely before applying MA 90
- 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.
- When applying to recently laid or grouted surfaces, wait for the adhesive or grout to cure completely.



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INSTRUCTIONS AND GUIDELINES

- After redistributing excess product, leave the treatment to cure on its own, without touching up or intervening in the treated area before it is completely dry; this is to prevent uneven finishes after drying.
- 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 cleaned 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.

PHYSICAL AND TECHNICAL INFORMATION

Aspect	: Liquid
Color	: Transparent
Odor	: Mineral Spirit
Specific gravity (20°C)	: 840 ± 10 g/Lt.
Flash point (ASTM D 56)	: 30°C open vase

STORAGE

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

SHELF LIFE

24 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

HAZARD IDENTIFICATION



H225	Highly flammable liquid and vapour
H304	May be fatal if swallowed and enters airways
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.
P261	Avoid breathing dust/fumes/gas/mist/vapours/spray.
P331	Do NOT induce vomiting.
P303+P361+P353	IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/ shower.



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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 data sheet.

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 conditions and method of use of the product cannot be controlled by us. Therefore Faber Chimica Srl disclaims any liability with regard to the use of such data and suggestions.

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