





CRISTALFAB WHITE PAD

Next-generation crystallization cream for application with white pad to marble, granite and polished lime-based materials.



CRISTALFAB WHITE PAD is a next-generation crystallization cream to use for crystallizing marble, granite, and polished lime-based materials. Differently from other crystallization products, CRISTALFAB WHITE PAD has been developed for application with a polishing machine fitted with white pad and therefore, it can also be applied to slightly damp or not perfectly dry surfaces. As a result, compared to traditional crystallization products, using CRISTALFAB WHITE PAD is without the possible risks of oxidation, or the appearance of rust or greying that comes with the use of steel wool pads. Crystallization is a specific treatment that restores shine to lime-based surfaces when they have lost a part of their original glossy finish, generally due to wear or to high levels of foot traffic. CRISTALFAB WHITE PAD restores deep shine to the surfaces on which it is used, without causing yellowing or greying, or even the annoying pitted, "orange peel" effect.

CRISTALFAB WHITE PAD is quick and easy to apply. It boosts surface resistance to scratching without causing any differences or blemishes from overlapping and unlike many other crystallization products available on the market, it does not leave a slippery finish on the surface to which it is applied. CRISTALFAB WHITE PAD represents a valid solution for polished surface maintenance as it can restore a gloss finish to a material with a quick and easy process, increasing resistance to scratches, and therefore, reducing the number of routine maintenance operations required. Constant use of CRISTALFAB WHITE PAD as part of a maintenance programme prevents deep-down damage to the surface, significantly delaying the need to carry out costly, complex interventions of mechanical polishing and buffing to restore shine.

CHARACTERISTICS AND BENEFITS

- Applied using white pad
- ✓ Removes the risk of oxidation linked to the use of steel wool pads
- ✓ No defects through overlapping
- ✓ Clear shine results
- ✓ No yellowing or greying on the materials to which it is applied
- ✓ Increased duration of shine
- Ready-to-use solution
- ✓ No pitted effect
- ✓ Quick and easy application
- ✓ Increased scratch resistance
- Boosted anti-slip qualities in dry conditions

USES

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

Suitable for use on: marble, limestone; travertine; marble-cement agglomerates; marble-resin agglomerates.

CRISTALFAB is suitable for application on all lime-based materials that have lost part of their shine due to wear or foot traffic.





Abrasives and Polishes

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COVERAGE

 $40/50 \text{ m}^2/\text{kg}$

APPLICATION EQUIPMENT

Single disc machine with at least 1.5 HP; manual rotary brush.

Faber Chimica is able to supply the WARRIOR single disc machine, which has a power of 2.2 HP, and is optimised for the correct application of any product.

APPLICATION STEPS

Preparing and cleaning the surface

- 1. Carefully clean the surface, making sure to remove any dust or dirt present. To prevent the surface from becoming wet, we recommend dry cleaning with a suitable tool.
- 2. Never use CRISTALFAB WHITE PAD on wet or damp surfaces; therefore, please ensure that the surface to be treated is dry or at least only slightly damp.
- 3. We recommend proceeding to apply the product in stages, covering surfaces approximately 1m² at a time.
- 4. Never apply CRISTALFAB WHITE PAD to excessively heated or overheated surfaces.
- 5. Any adjacent surfaces not being treated with the product must be protected.

Application

CRISTALFAB WHITE PAD is a thick white cream paste. It can be returned to its creamy state by shaking the container. Different consistencies will in no way affect the finished results. The product can be applied in both its dense and creamy states, since the rotary action of the polishing machine will in any case return the product to its cream consistency.

- 6. Pour a small amount of product directly onto the area to be treated. Generally, about 2/3 spoonfuls of product are enough to crystallize a surface area of 1 m².
- 7. As soon as the product has been poured on, proceed to apply it to the surface using the single disc machine, fitted with white pad and set to between 150 and 200 r.p.m. Pass the single disc machine using concentric movements so as to distribute the product evenly over the whole section being treated.
- 8. Continue to polish the same area until the product has dried completely (Dry Buffing technique), taking care to broaden the movements outwards from the centre of the section so as to cover the whole area evenly.
- 9. Pass on to the next section, repeating the crystallization treatment process as described
- 10. After treating all of the surface areas, remove any steel wool residues from the surface using a dry or damp cloth, a vacuum cleaner or a broom.

In case of surfaces with greater wear or which are subject to a high degree of foot traffic, based on the desired results, the area may require up to 3 consecutive product applications.

The product formulation will not cause overlap blemishes and therefore, once the maximum surface shine has been achieved, there will be no difference or defects between the various areas treated separately.















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Drying time

11. After the product is completely dry, no further waiting time is necessary.

Opening to floor traffic

12. After the product is completely dry, the floor can be opened for use.

COMPLEMENTARY CLEANING AND MAINTENANCE PRODUCTS

- For routine cleaning of a surface treated with CRISTALFAB WHITE PAD, we recommend: **NEUGEL or ALGAFLOOR**
- For regular maintenance of the shine obtained using CRISTALFAB WHITE PAD, we recommend: CRISTALFAB or CRISTALFAB WHITE PAD

INSTRUCTIONS AND GUIDELINES

- Never apply the product to a wet surface
- Do not apply the product to overly heated surfaces
- 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 water.

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:	Cream
Color:	White
Odour:	Odourless
pH:	3,5 ± 0,5

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

- 5 kg cans



SO 9001









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HAZARD IDENTIFICATION



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H315	Harmful if swallowed	
H318	Causes serious eye damage	
P264	Wash hands and face thoroughly after use.	
P280	Wear protective gloves / protective clothing / eye protection / face protection.	
P302+P352	IF ON SKIN: Wash with plenty of water and soap.	
P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.	

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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.











