

**PROFESSIONAL LINE** 

Honing & Polishing

## A1 GREY

# Natural-effect polishing powder for delicate marble surfaces and lime-based materials with a high sensitivity to acid.

A1 GREY is a high-performance polishing powder with a wax-free moderately acidic formula. A1 GREY can be used to polish delicate marble surfaces and all of those materials that are particularly sensitive to acids and which otherwise are at risk of developing an "orange peel-effect" finish following the use of aggressive products. A1 GREY reacts with the material to which it is applied, boosting shine. At the same time, it gives treated surfaces a good, long-lasting level of resistance to dirt and foot traffic. This product can achieve perfectly polished surfaces on more delicate materials, without creating blemishes or compromising aesthetic results. A1 GREY can be used on all materials that cannot be polished using acid-based or aggressive products. It also offers excellent results on all lime-based surfaces.

BENEFITS	<ul> <li>High-shine</li> <li>Great dirt-resistant protection</li> <li>Great foot-traffic resistance</li> <li>Wax-free formula</li> </ul>	
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. A1 GREY is particularly recommended for use on more acid-sensitive marble surfaces, such as red marble, red Verona marble, and Bardiglio marble.	
COVERAGE	For surface <b>polishing</b> 40/50 m²/kg For surface <b>maintenance</b> 50/100 m²/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	<ul> <li>Surface preparation</li> <li>Carefully clean the surface, making sure to remove any dust or dirt present.</li> <li>We recommend applying the product in sections of 2 m<sup>2</sup> at a time.</li> <li>Never apply A1 GREY to wet surfaces.</li> <li>Apply A1 GREY to surfaces with a temperature of between +5 and +40°C</li> <li>Any adjacent surfaces not being treated with the product must be protected.</li> </ul>	
	<ul> <li>Application</li> <li>Before applying the product is necessary taking a preliminary test unexposed area or unused piece to check its suitability.</li> <li>Pour 2-3 spoons of product onto the surface to be treated.</li> <li>Add a sufficient amount of water to the product to create a creamy/fluid paste that is easy to distribute. As a rough guide, each spoonful of product requires around 2 spoons of water.</li> <li>As soon as the water has been added to the powder, proceed to apply it to the surface using the single disc machine, fitted with a white pad, and set to between 150 and 200 r.p.m. Continue with the single disc machine, taking care to cover the whole surface area evenly with the achieved paste. Try to pass over each section of the floor the same number of times.</li> </ul>	

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• During the application process, the mix must maintain its creamy consistency and therefore, if it should become too dry, gradually add a little water. • Continue to buff with the single disc machine until the surface has reached its maximum shine. The shine results are easy to check during application by removing a small area of product using a squeegee mop or similar, and checking the level of shine achieved. Once the required shine has been achieved, vacuum or remove any residues from the surface. Pass on to the area of the next surface. When polishing after grinding and to restore shine on particularly worn surfaces, pass over each section at least 20-25 times with the single disc To maintain the shine pass over each section 10-15 times with the single disc machine is sufficient; use a slightly smaller amount of powder, around 1-2 spoonfuls for each section. Resuming the surface use After carefully removing any residues and rinsing the surface with water, the floor can be opened for use.

- For the daily maintenance of a surface treated with A1 GREY, we recommend: NEUGEL or ALGAFLOOR • For heavy-duty cleaning of a surface treated with A1 GREY, we
- recommend: FABER 30 • To maintain the shine of a surface polished with A1 GREY, we recommend:
- **CRISTALFAB or CHRISTALFAB WHITE PAD** • For stain-proof protection of a surface polished with A1 GREY, we
- recommend: HIDRO 150 or PROTEX WB

• Do not allow the product to dry during the application process. Frequently check consistency and add water as needed to return the product to its fluid/creamv state.

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

#### PHYSICAL-TECHNICAL DATA

**APPLICATION** 

MAINTENANCE

**INSTRUCTIONS** 

**AND GUIDELINES** 

**PRODUCTS** 

machine.

**STEPS** 

Formula	Powder
Color	White
Odor	Slightly Pungent
pH:	1,5 ± 0,5

MADE IN ITALY



#### **PROFESSIONAL LINE**

STORAGE	Keep the container tightly closed and store in a cool, dry place.
SHELF LIFE	48 months in the original, sealed packaging, stored in a cool, dry place.
PACKAGING	5 kg bucket – 4 buckets per box
SAFETY	When applying the product, always use suitable personal protective equipment and follow the product safety data sheet instructions with care.

#### Revisione 5.0 - 17/10/2022

Tab

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