K400 NEW

Maintenance polishing cream for granite and natural siliceous stone

K400 NEW is a water-based polishing cream for restoring and maintaining shine reduced by wear and foot traffic. Its wax-free formula acts chemically and mechanically on the surface to create a vitreous shine. It can also serve as a final application or maintenance treatment after polishing with STAR SHINE.



5 kg

Properties

Adds depth of shine and helps seal surface pores, reducing dirt adhesion and making cleaning easier. According to Faber, surface hardness remains unchanged and the formulation does not cause overlap blemishes. For indoor and outdoor use.

Suitable materials

Granite and natural siliceous stone that have lost some of their shine. Always assess suitability for the specific material and finish with a preliminary test.

Technical data according to Faber TDS rev. 4.0

Base	Water-based, wax-free
Appearance / colour / odour	Cream / white / odourless
pH	3.0 ± 0.5*
Coverage	40–50 m²/kg
Packaging	5 kg · 4 containers per box
Application temperature	+5 to +40 °C
Machine / pad	At least 2 HP, preferably 2.2 HP / white pad
Rotation speed	150–200 rpm

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Distributor: Stone+ bv

Preparation and application

01 Testing and preparation

Test an inconspicuous area or spare piece. Clean thoroughly, removing dust and dirt. Protect adjacent surfaces. Work on a surface that is as dry as possible: never wet, at most slightly damp. On recently installed surfaces, allow adhesives and grout to cure completely.

02 Product consistency

K400 NEW may have a solid to creamy consistency. Shake the container to make it creamier. According to Faber, differences in consistency do not affect the result: the mechanical movement during polishing returns the product to a creamy state.

03 Dosage and work areas

Apply a small amount directly to the floor. Allow approximately 2–3 spoonfuls per m² and work in sections of around 1 m². Stated coverage is 40–50 m²/kg. Apply between +5 and +40 °C and avoid overheated surfaces.

04 Spreading with a white pad

Use a single-disc machine rated at least 2 HP, preferably 2.2 HP, fitted with a white pad. Faber also lists a handheld rotary polishing machine. Work at 150–200 rpm and distribute the cream evenly using concentric movements.

05 Buffing completely dry

Continue working the same area until the product is completely dry: the Dry Buffing technique. Widen the movements from the centre outwards to cover the area evenly, then move to the next section. Repeat the treatment if more shine or greater pore sealing is required. Faber generally recommends one or two applications as needed.

06 Finishing and returning to use

Carefully remove remaining residues with a dry or slightly damp cloth, vacuum cleaner or broom. According to Faber, no additional waiting time is required after complete dry buffing and the floor may be reopened to traffic. Clean tools with water.

Maintenance and application notes

Shine and use

K400 NEW is intended for shine maintenance and the restoration of surfaces with reduced shine. It can follow a STAR SHINE treatment. According to Faber, treatment may improve slip resistance on dry floors. This does not constitute general slip-resistance certification for every floor or condition of use.

Routine cleaning

Faber recommends NEUGEL or ALGAFLOOR for routine cleaning of treated surfaces. Select any deep-cleaning process according to the stone, finish and type of dirt. Check the result on a test area first.

Safety

According to Faber SDS rev. 4.0 dated 10/01/2022: H302 - Harmful if swallowed. H373 - May cause damage to organs through prolonged or repeated exposure. Contains ethylene glycol. Use suitable gloves, eye protection and work clothing as specified in SDS section 8. Ensure adequate ventilation and avoid breathing mist or vapour. Do not eat, drink or smoke during use. Wash hands and face after use. Read the complete safety data sheet before application.

Storage and shelf life

Keep the container tightly closed in a cool, dry place. Shelf life: 24 months in the original unopened packaging when stored correctly.

Sources and version differences

Stone+ adaptation based on Faber K400 NEW TDS EN rev. 4.0 dated 24/05/2019, available in the Adonline archive. *This technical sheet states pH 3.0 ± 0.5. The older public TDS rev. 3.0 dated 11/07/2016 states pH 3.5 ± 0.5. SDS rev. 4.0 dated 10/01/2022 states pH 3–3.5. These source values are not new measurements by Stone+. Ask Faber for confirmation for critical applications. Refer to the safety data sheet for safety information.

The information does not guarantee any specific final result. Material, condition and working method affect the outcome. Always carry out a preliminary test and follow the manufacturer's current instructions.