VETRO POWER

Product Information:

Vetro Power Anti Slip Protect For Ceramics

Vetro Power Anti-Slip Protect For Ceramics is a water-based treatment formulated specifically to enhance grip on ceramic, porcelain stoneware, quartz, and siliceous stone floors. It works by introducing micro-erosions on the surface that are invisible to the naked eye, improving water run-off and significantly increasing surface traction — in wet or dry conditions, with footwear or bare feet.

Coverage: approximately 10–20 m² per litre, depending on porosity and texture of surface

Field of application:

- Ceramic tiles
- Porcelain stoneware
- Quartz floors
- Siliceous stone floors
- Indoor & outdoor surfaces
- Bathroom & kitchen floors
- Commercial & residential areas

Benefits

- Water-based, environmentally friendly formulation
- Excellent anti-slip characteristics in wet conditions
- Quick and easy application
- Direct chemical action on surface material
- Will not create a film or leave residues
- Does not alter colour or appearance of treated surface
- Extremely long-lasting treatment
- No regular maintenance required

Storage & Shelf Life

Store only in the original container in a well-ventilated place, away from direct sunlight. Keep containers sealed. Storage temperature: +4°C to +30°C. Shelf life for an unopened original container: 36 months.

Storage & Shelf Life

- Not suitable for use on acid-sensitive materials.
- Never apply to lime-based materials.
- Never apply to wet or damp surfaces.
- Do not treat surfaces exposed to direct sunlight.
- Always perform a preliminary test on a concealed area before full application.

Application

Considering the vast variety of materials that may require anti-slip treatment, carry out a preliminary test on an inconspicuous area before treating the whole surface.
General contact time guidelines:
• Ceramic tiles: 10 – 20 minutes
• Granites: 40 – 50 minutes

1. Clean the surface thoroughly, removing all dust, dirt and pre-existing treatments (wax, resin, etc.).
2. Apply only to dry surfaces, during the coolest part of the day, away from direct sunlight.
3. Apply an even, generous coat undiluted using your preferred tool, ensuring complete coverage.
4. Leave for the time identified in the preliminary test, redistributing product as needed to keep the surface evenly wetted.
5. Remove excess product (liquid vacuum cleaner recommended), then rinse immediately with plenty of clean water.
6. For large areas, divide into manageable sections. Reopen to foot traffic once all residues are removed and surface is rinsed.

How Does It Work?

The product introduces micro-erosions on the surface that are invisible to the naked eye. These micro-erosions enhance water run-off, consequently increasing surface grip and significantly reducing the likelihood of slipping — whether the surface is wet and whether it is walked on with footwear or bare feet.

Precautions

- Wear suitable protective clothing, gloves, and safety goggles during application.
- In case of skin contact, rinse immediately with water.
- In case of eye contact, rinse cautiously with water for at least 15 minutes. Seek medical advice if symptoms persist.
- Do not swallow. Do not inhale spray or vapours.
- Keep out of reach of children.
- Product must not enter the sewer system or contact surface water.

Equipment Cleaning

All application equipment can be cleaned with water after use.

Warning advice: We recommend wearing suitable protective clothing. In case of contact with skin, immediately rinse o with water. Do not swallow. Avoid contact with eyes. In case of contact with the eye or mucosa, immediately rinse o with water. In the event of symptoms occurring, seek medical treatment. Keep out of reach of children.

General Advice: Do not inhale atomised spray and the liquid product. Zyax Chem Pvt. Ltd. is not liable for damages to the product, as a result of dirt entering the bottles and canisters, e.g. after opening the containers. Zyax Chem Pvt. Ltd. is also not liable for improper application of the product if the surfaces have been recoated for any reasons, without Zyax Chem Pvt. Ltd.'s prior written agreement, nor for any damage to or deterioration of the coating system arising from causes beyond the control of Zyax Chem Pvt. Ltd., including but not limited to impact, abrasion, mechanical damage, neglect, malicious damage, fire damage, pollution and abnormal weather conditions, neither for failure associated with exposure of the coatings to abrasive, chemical substances, abrasive scouring, hydrofluoric acid and highly alkaline chemicals such as bleach, potassium hydroxide and sodium hydroxide and/or if the coated surfaces have not been maintained in accordance with the supplier's recommended maintenance procedures. All information is based on today's state-of-the-art technology. As to the above-mentioned information, we do not lay a claim to completeness, these are only to be understood as possible examples for application areas. Due to a large number of surfaces and object conditions, the buyer/user is not relieved of the duty to professionally verify, in his own responsibility, that our materials are suitable for the intended purpose according to the respective object conditions. In all other respects, our general conditions of sale apply. If the new product information is issued the validity of the old version expires.



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