



BRESCIANI

Restorasyon ve Koruma Malzemeleri ve Ekipmanları



TEKNİK VERİ SAYFASI

ver.1/1

PROSTONE

Art. 57257

PRO-STONE is a water-based, fluorinated acrylic copolymer protective treatment with anti-graffiti properties. It is non-film-forming, colorless, odorless, non-toxic, and provides both water-repellent and oil-repellent performance. When applied, it creates a true waterproofing effect on the surface, offering full protection against water, pollution, and graffiti while allowing the substrate to breathe. It remains permeable to water vapor.

The product has undergone comparative testing by the I.C.R. (Central Institute for Restoration) and ICCROM (International Centre for the Study of the Preservation and Restoration of Cultural Property) with positive results.

Applications

PRO-STONE is suitable for all types of brickwork, natural stones, cement surfaces, plasters, travertine, marble, and all other porous substrates.

Advantages

- Penetrates deeply into the capillary structure of stone, significantly reducing surface tension and preventing the absorption of water, oils (such as exhaust residues), and spray paints.
- Allows water vapor to pass from the inside out, enabling the substrate to breathe.
- Colorless, odorless, completely non-toxic, eco-friendly, and does not alter the appearance of the treated surface.
- Reduces thermal dispersion by approximately **30%** (based on K-value calculations).
- Provides protection against UV and UVB rays, slowing down color fading over time.
- Reduces the formation of microorganisms such as algae and lichens.
- Protects surfaces from freeze–thaw damage.
- Forms an effective barrier against all types of graffiti by preventing paint penetration, making graffiti removal easier and minimizing the risk of surface damage.
- Maintains its protective effect even after graffiti is removed using specially formulated thinners, ensuring long-term surface conservation.
- Prevents posters and adhesives from sticking to the surface.
- Single-component, ready-to-use formula eliminates mixing errors.
- Facilitates maintenance and reduces long-term costs.
- Maintains effectiveness for **7–10 years**.
- Non-flammable.



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Application Instructions

PRO-STONE is supplied ready to use and should be applied to a clean surface using a brush, roller, or airless spray. The surface must first be cleaned with a neutral detergent. Application should preferably be carried out **from bottom to top**.

The surface must be fully saturated with one or more coats as required. Consumption varies according to surface porosity and is approximately **3–10 m² per liter**.

Warnings

- Do not apply during rainy or freezing weather.
- Ensure the substrate binder has a pH level between **6 and 8** prior to application.
- The product dries within 24 hours; optimal performance is achieved within **5–7 days**, depending on weather conditions.

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Profesional use only