
X-Protector Gres + Stone

Technical Specifications



Water-based Pro stain-resistant protector with a natural finish for the protection of ceramic, stoneware or natural stone surfaces.

Product description

X-Protector Gres + Stone is a water-based, neutral-finish protective impregnating agent that repels stains and dirt, designed to resist oil and reduce dirt absorption on ceramic tiles, porcelain stoneware or natural stone, making routine cleaning easier.

The treated materials are protected against oil, grease, dirt, drinks, etc.

The exclusive anti-marking technology facilitates routine maintenance by reducing surface friction and preventing dirt from penetrating.

The product is UV-resistant and can therefore be used on both internal and external surfaces on dry materials.

Performance

Suitable for indoor and outdoor applications

It does not alter the natural tone of the material

UV-resistant and weatherproof

Does not form a surface film

High penetration capacity

Excellent stain- and dirt-resistant properties

Water-based product exempt from transport hazard classifications

Uses

Suitable for treating both medium- to high-absorbent surfaces, such as terracotta, travertine and natural stone (marble and quartz) – including aged finishes – and very compact, polished and smooth surfaces such as polished porcelain stoneware, natural stoneware and quartz-marble agglomerates.

The product dries within a few hours and guarantees excellent long-term durability without forming a surface film.

Product specifications

Appearance	Liquid
Colour	White
Odour	Light
Customs heading	38099100
Responsible packaging	1-litre recycled plastic bottles
Shelf life	24 months in the original packaging, away from heat sources and direct light.

Application Specifications

Working time	5–10 minutes
pH	10,5 - 11,5
Specific gravity	1.01 kg/l
Application	Brush, roller or pad
Permissible application temperatures	From +5°C to +35°C
Coverage	15–20 m ² /l

Application

Shake well before use.
On clean, dry surfaces, apply a thin, even coat of the undiluted product using a brush, roller or sponge.
If the product is applied to very dense, low-absorbent surfaces, it may leave slight surface residues, which can be removed with a dry cloth.
When applying to highly absorbent surfaces, however, it is advisable to apply a second coat at least 1 hour after the first coat has been applied.

Warnings

Apply at temperatures between +5°C and +35°C
Apply only to surfaces that are perfectly clean, dry and not overheated
If the product is applied to a surface already treated with X-Scud Terrazze, allow it to dry completely before applying X-Protector Gres + Stone
When applying to recently laid or grouted surfaces, wait until the adhesive and grout have fully cured.
Before applying the product, it is advisable to carry out a preliminary test on a small section of the material to assess its suitability for the intended use
Do not use the product for applications not listed on this technical data sheet
For further information, please contact Litokol's Technical Customer Service on +39-0522-622811 or via customercare@litokol.com

Safety Information

For the safe use of our products, please refer to the latest version of the Safety Data Sheet, available at www.litokol.com
PRODUCT FOR PROFESSIONAL USE

Legal notices

The information and specifications contained in this technical data sheet are based on our best experience.

However, as we are unable to directly influence site conditions or the execution of the works, these are general guidelines which do not in any way bind our Company.

We therefore recommend carrying out a preliminary test to verify the product's suitability for the intended use; in any case, anyone intending to use it is required to determine whether or not it is suitable for the intended use and, in any event, assumes all liability that may arise from its use.

Always refer to the latest updated version of the Technical Data Sheet, available on the website www.litokol.com

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