X-Tone Matt

Technical Specifications



Pro water-based colour-enhancing protective coating with a matt finish to enhance the colour of ceramic or natural stone surfaces.

Product description

X-Tone Matt is a water-based, matt-finish protective impregnating agent that repels stains and dirt, used to enhance the colour of ceramic or natural stone cladding affected by efflorescence.
The treated materials are protected against oil, grease, dirt, drinks, etc.
Optimised to even out and restore the colour of grout lines made with epoxy or cement-based grouts.
This application 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 enhances the tone and colour of the surfaces to which it is applied
UV-resistant and weatherproof
Does not form a surface film
High penetration capacity
Excellent stain-resistant properties
Water-based product exempt from transport hazard classifications

Uses

Suitable for treating both medium- to high-absorbent surfaces, such as natural stone (including aged stone), terracotta, concrete, pebbles and smooth, compact surfaces such as quartz and marble agglomerates,

ceramics, and floor and wall joints made with epoxy or cementitious grouts. 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	6,5 - 7,5
Specific gravity	0.99 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 pad. On absorbent surfaces, the product will be completely absorbed by the surface and a second application may be necessary, applied 2–3 hours after the first.
When applying to low-absorbent substrates, dilute 1:1 or 1:2 with water. The product may leave surface residues, which should be spread evenly. In this case, wait approximately 5 minutes before removing any excess product remaining on the surface using a white pad or an absorbent cloth.
Once the removal process is complete, wait at least 4 hours before reopening the treated area to traffic.

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 to be applied to a surface already treated with X-Scud Terrazze, allow it to dry completely before applying X-Tone Matt
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

Product details **No. 417**
Revision **No. 0**
Date: **06 25**

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