



LITOSEAL TERRAZZE

ANTI-INFILTRATION WATER-RESISTANT PROTECTIVE PRIMER FOR TERRACES













DESCRIPTION

Litoseal Terrazze is a solvent-based high-penetration impregnator with excellent water-repellent properties, effective against rising damp. The product's characteristics guarantee high-level water repellence on surfaces to which it is applied, eliminating problems caused by the penetration of water into small grooves, pores and joints. The product penetrates the inside of the laid surface, creating a barrier against rising humidity and salt damp, while allowing vapour permeation. It prevents the formation of mould and efflorescence, is UV-resistant and does not have a yellowing effect on the treated material.

FIELDS OF APPLICATION

Litoseal Terrazze is recommended for use on all materials (ceramics, stone, porcelain stone, clinker bricks, marble, granite, terracotta, stones, etc.) and on cement grouting. It is particularly suited to solve water infiltration problems in exterior surfaces exposed to rain and freezing weather.

APPLICATION

It is advisable to wash the surface first using Litonet degreasing detergent. Apply pure Litoseal Terrazze evenly onto a dry surface in accordance with the coverage ratio. Spread a thin and even layer of product using a brush, roller, airless sprayer or fleece, making sure to evenly spread the solution across the surface, carefully impregnating all joints and any grooves. After approximately 5 minutes, remove any excess product on the surface using a dry cotton cloth or absorbent paper.

The product dries quickly and the surface can be opened up to traffic again within 2 / 4 hours of application.

WARNINGS

- It is important to apply the recommended quantities and carefully remove any excess product within the indicated timeframes to prevent greasiness. Always perform a test first to assess the result.
- In the case of highly absorbent materials such as terracotta, cement, lime and sandstone-based materials, apply a second coat of product within 2/4 hours of the first coat using the same methods in order to obtain best results. In these cases, the product may tinge the material. Perform a preliminary test on a small surface area.
- Apply the product to perfectly clean and dry surfaces only.
- Do not apply the product to wet or heated surfaces.
- Do not apply the product if rain is forecast within the following 24 hours.
- Do not wash the surface within the first 24 hours of applying the treatment. Cleaning operations must be performed using neutral detergents.
- Do not use the product for applications not specifically stated in this data sheet.
- In the case of accidental leaks, soak up the product using an absorbent material (paper, sawdust, vermiculite, etc.) and then dispose of in a suitable container.

www.litokol.it





IDENTIFICATION DATA	
Appearance	Clear liquid
Colour	Colourless
Odour	Organic solvent
Flammable	Yes
Customs code	3824 90 97
Specific gravity	795 ± 20 g/l
Flash point (ASTM D 56)	+30°C open cup
Preservation time	36 months in original packaging away from sources of heat in a well-ventilated and dry environment.
APPLICATION DATA	
Allowed temperatures of application	From +5°C to +35°C
Period of surface treatment	Approx. 5 minutes
Consumption	10-15 m²/l
Packaging	1 litre metal bottles

SAFETY INFORMATION

Consult the Material Safety Data Sheet, available on request.

PRODUCT FOR PROFESSIONAL USE

Although the information provided in this technical data sheet is accurate to the best of our knowledge and experience, it is intended purely as a guideline.

The user must carry out preliminary practical tests for each specific job and is solely responsible for the final result.

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