



SEALCEM®



SEALCEM® WT LI

High-performance protective and hardener coating for industrial floors

Topciment® SEALCEM® WT LI is a high performance industrial floor surface treatment that hardens and seals concrete floors, producing a surface that is highly resistant to dust, chemicals and water. Designed for high demand commercial and industrial environments.

Properties

- It offers high durability and wear resistance, as well as the ability to resist chemical spills, dust and heavy traffic.
- Bonds and reacts with concrete to form a durable bond, hardening and compacting the surface.
- Increases waterproofing.
- It is low in VOCs and environmentally friendly
- Provides fast curing and easy application for installations that require maximum protection and little downtime.
- Reduces costs for maintenance, cleaning and costly repairs.

Preparation

Product does not require dilution. Shake before use.

Performance

Sealcem® WT LI has a consumption between 10 and 15m²/L depending on the porosity.

Technical information

PROPERTIES	SPECIFICATION	UNIT	METHOD
Features	Aqueous solution of Li salts		
Non-volatile content	19-21	%	UNE-EN ISO 3251:2020
Density	1,02±0,05	g/cm ³	UNE-EN ISO 2811-1
pH	10.5-11.5		UNE-EN ISO 19396-1
Touch time (23°C RH:50%)	30-60	min	

Application

Before application, be sure to thoroughly clean the surface and carry out any necessary repairs. Sealcem® WT LI can be applied to cured concrete of any age. Agitate Sealcem® WT LI and apply by spraying at low pressure and spreading evenly by roller or brush to completely cover the substrate, avoiding areas of overspray. Allow each layer to dry for at least 30-60 minutes before applying the next layer. Do not overcoat as this may

cause incorrect curing and discolouration. Avoid leaving fingerprints. Let dry, do not add product before it is dry/consolidated, after 24h proceed to polish or treat with any protector.

The ambient temperature should be between 5 - 30°C, without excessive wind. The substrate temperature must be between 5 - 25° C.

Sealcem® WT LI is particularly suitable for:

- Aggressive and worn industrial floorings
- Flooring for food industries
- Rehabilitation of old pavements
- Decorative systems with high traffic
- Pavements exposed to extreme climates.

Maintenance

Regular maintenance such as sweeping, mopping and washing with pH neutral cleaners. Avoid using acidic cleaners or cleaners containing limonene or butyl compounds.

Special precautions

Sealcem® WT LI is alkaline and may cause eye and skin irritation. Avoid prolonged contact with skin and eyes and wear suitable protective equipment during application. See product safety data sheet.

Presentation

Available in 5L canister and 25L carafe.

Cleaning of tools

The tools are washed with water immediately after use.

Storage conditions

The product should be stored in its original closed container and protected from the weather at temperatures between 10°C and 30°C, in a dry and well ventilated place, away from heat sources and direct sunlight. The shelf life is 1 year from date of manufacture, properly stored.



The product must not be used for purposes other than those specified, without first having written instruction in its handling. It is always the responsibility of the user to take appropriate measures in order to comply with legislative requirements. The Safety Data Sheets of the product are available to the professional.

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