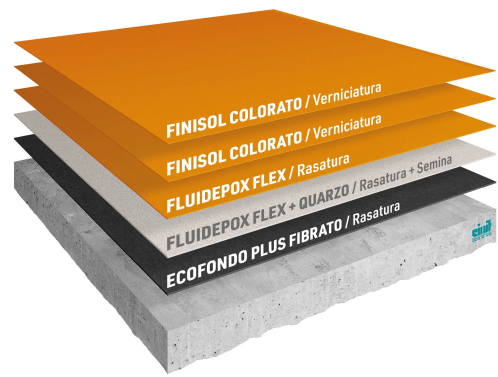


SYSTEM MULTILAYER MST03

Multilayer for outdoors

Multi-layer colored epoxy cycle 2 mm thick to be applied on external supports.



Substrate Preparation

Ceramic tiles must be ground until they become matte.

Cement-based composite tiles must be made porous and absorbent through thorough grinding.

Application

1. Apply a skim coat of **ECOFONDO PLUS FIBRATO**, with a consumption of approximately **1.0 kg/m²**.
2. Sand the surface to eliminate the most noticeable irregularities. Skim-coat with **FLUIDEPOX FLEX**, filled with **30% Quartz B1**, with a product consumption of **0.25–0.40 kg/m²**. Use a smooth steel trowel for application. While still fresh, broadcast **Quartz B2** to excess at a rate of **1–1.5 kg/m²**, making sure to remove any unbonded excess quartz the following day.
3. Sand again to eliminate the most noticeable irregularities. Skim-coat the surface with **FLUIDEPOX FLEX**, filled with **30% Quartz B1** and pigmented with **5% COLORPASTA EPOX**, with a consumption of **0.6–0.7 kg/m²**. Use a smooth steel trowel for application.
4. Apply by roller a coat of **FINISOL COLORATO** loaded with **20% glass beads** (mix of fine and coarse), with a consumption of approximately **0.15 kg/m²**.
5. Apply by roller a second coat of **FINISOL COLORATO** loaded with **20% glass beads** (mix of fine and coarse), with a consumption of approximately **0.15 kg/m²**.
6. Cut the coating along the concrete joints and seal with **SIGILFLEX** polyurethane elastomer.

The resulting coating thickness is approximately **2 mm**.

Used products

FLUIDEPOX[®] FLEX A+B

Elastic epoxy system

FINISOL[®] COLORATO LUCIDO A+B

Coloured solventborne aliphatic polyurethane coating

ECOFONDO[®] PLUS FIBRATO A+B+C

Three-component fiber-reinforced epoxy primer in water emulsion

The above information corresponds to our best scientific and practical knowledge and does not imply any guarantees and/or liability for Sivit, as the conditions of use are beyond our control. The purchaser is responsible for verifying the suitability of the products for the specific case.

MST03 • Technical sheet • 01/12/2025

Sivit S.r.l.

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Sistema di gestione conforme alle ISO 9001:2015 – ISO 14001:2015 – ISO 45001:2018

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