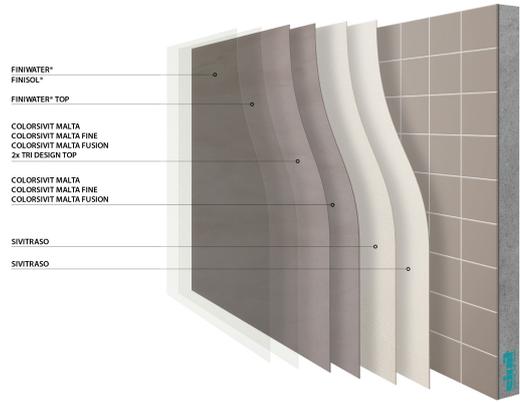


SYSTEM SIVIT DESIGN DEC13

Epoxy trowel finish

Trowel-applied system on tiled walls, based on epoxy resins and finished with a transparent polyurethane topcoat.



Substrate Preparation

Grind with an orbital grinder equipped with diamond tools, followed by thorough dust removal. Remove any loose parts and restore missing volumes with PAVIRAPID. Check for the absence of moisture traces and carefully verify the surface to be treated. The tiled substrate must be solid, level, absorbent, and free from contamination by oils, detergents, dust, or other substances.

Application

1. Apply a first layer of **SIVITRASO** with a smooth trowel, at a consumption of 1 kg/m².
2. Apply a second layer of **SIVITRASO** with a smooth trowel, at a consumption of 1 kg/m².
3. Apply a first layer of **COLORSIVIT MALTA** with a smooth trowel, at a consumption of 0.5–0.6 kg/m², or alternatively **COLORSIVIT MALTA FINE** at 0.3–0.4 kg/m², both mixed with 0.5–1% liquid thickener, depending on the desired texture level.
4. Apply a second layer of **COLORSIVIT MALTA** with a smooth trowel, at a consumption of 0.5–0.6 kg/m², or alternatively **COLORSIVIT MALTA FINE** at 0.3–0.4 kg/m², mixed with 0.5–1% liquid thickener, according to the required texture level.
5. Apply a first coat of transparent protective **FINIWATER TOP** with a roller, at a consumption of 0.10–0.125 kg/m².
6. Apply a second coat of transparent protective **FINIWATER**, or alternatively **FINISOL**, glossy, satin, or matte according to the required gloss level, at a consumption of 0.10–0.125 kg/m².

Used products

Liquid thickener

Liquid thickener for increase the viscosity of waterbased resinous compounds

FINIWATER® TOP A+B

Transparent waterborne polyurethane coating

FINISOL® TRASPARENTE SATINATO A+B

Transparent satin polyurethane aliphatic solvent top-coating

TRI DESIGN TOP NP

Water-based epoxy fine mortar (A+B+C)

COLORSIVIT MALTA FINE A+B

SIVITRASO

FINISOL® TRASPARENTE OPACO A+B

transparent opaque aliphatic solvent polyurethane top-coating

FINISOL® TRASPARENTE LUCIDO A+B

Solvent based glossy transparent polyurethane top-coating

COLORSIVIT MALTA FUSION NP / BIANCO A+B

COLORSIVIT MALTA A+B

Waterborne epoxy mortar

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.

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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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