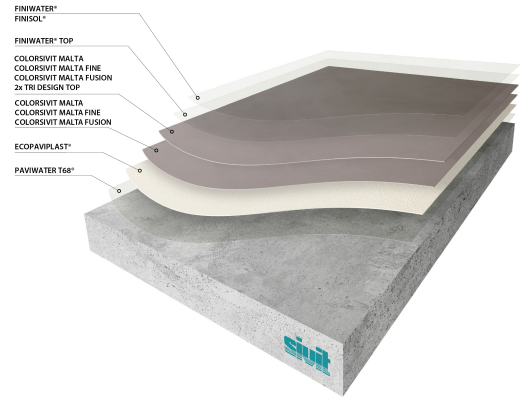


SYSTEM SIVIT DESIGN

DEC01

Decorative troweled Epoxy coating

Trowel-applied system on moisture-free cement floors, based on epoxy resins and finished with a clear polyurethane coat.



Substrate Preparation

The cement base must be solid, level, absorbent, and free from oils, detergents, dust, or other contaminants. For newly laid screeds, the standard curing time must be respected. Grind with an orbital grinder equipped with diamond tools, followed by thorough dust removal.

Application

1. Apply **PAVIWATER T68** with a roller, diluted 1:3 by weight with water, at a consumption of approximately 0.05 kg/m².
2. Apply **ECOPAVIPLAST** with a notched trowel at a consumption of 2 kg/m² per mm of thickness, either in a single layer or in two layers of 1 kg/m² each.
3. Apply the first skim coat with a smooth trowel according to the desired texture:
 - **COLORSIVIT MALTA**, 0.5–0.6 kg/m²,
 - or **COLORSIVIT MALTA FINE**, 0.3–0.4 kg/m²,
 - or **COLORSIVIT MALTA FUSION**, 0.4–0.5 kg/m².
4. Apply the second skim coat with a smooth trowel according to the desired texture:
 - **COLORSIVIT MALTA**, 0.5–0.6 kg/m²,
 - or **COLORSIVIT MALTA FINE**, 0.3–0.4 kg/m²,
 - or **COLORSIVIT MALTA FUSION**, 0.4–0.5 kg/m²,
 - or two coats of **TRIDESIGN TOP**, 0.5–0.7 kg/m².
5. Apply the first layer of transparent protective coating **FINIWATER TOP** with a roller at 0.10–0.125 kg/m².
6. Apply the second layer of transparent protective coating, **FINIWATER** or, alternatively, **FINISOL** (glossy, satin, or matte depending on the desired gloss level), at 0.10–0.125 kg/m².

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.

DEC01 • Technical sheet • 02/12/2025

Sivit S.r.l.

Via Centallo 57, 10156, Torino, Italia | P.I. - C.F. 01012820013 | C.C.I.A.A. N. 478878 | Reg. Soc. Tribunale Torino N. 305/74

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

commerciale@sivit.it | sivitsrl@pec.it | +39 011 273 00 33 | www.sivit.it

Used products

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)

ECOPAVIPLAST® A+B+C

Water-based epoxy mortar

PAVIWATER® T68 A+B

Waterborne transparent epoxy product

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 FINE A+B

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.

DEC01 • Technical sheet • 02/12/2025

Sivit S.r.l.

Via Centallo 57, 10156, Torino, Italia | P.I. - C.F. 01012820013 | C.C.I.A.A. N. 478878 | Reg. Soc. Tribunale Torino N. 305/74

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

commerciale@sivit.it | sivit srl@pec.it | +39 011 273 00 33 | www.sivit.it