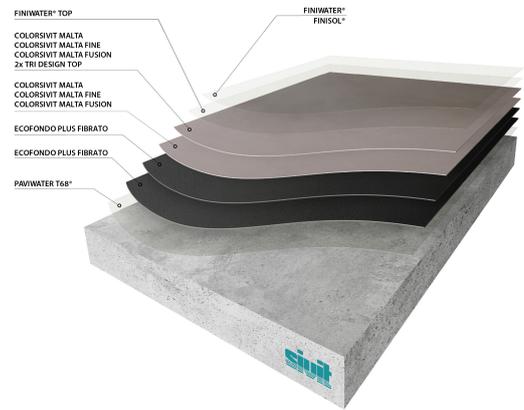


# SYSTEM SIVIT DESIGN DEC02

## Decorative troweled Epoxy coating

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



### Substrate Preparation

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

### Application

1. Apply **PAWIWATER T68** with a roller, diluted 1:3 by weight with water, at a consumption of approximately 0.05 kg/m<sup>2</sup>.
2. Apply the first skim coat with a smooth trowel of **ECOFONDO PLUS FIBRATO** at 1.0 kg/m<sup>2</sup>.
3. Apply the second skim coat with a smooth trowel of **ECOFONDO PLUS FIBRATO** at 1.0 kg/m<sup>2</sup>.
4. Apply the first decorative skim coat with a smooth trowel according to the desired texture:
  - **COLORSIVIT MALTA**, 0.5–0.6 kg/m<sup>2</sup>,
  - or **COLORSIVIT MALTA FINE**, 0.3–0.4 kg/m<sup>2</sup>,
  - or **COLORSIVIT MALTA FUSION**, 0.4–0.5 kg/m<sup>2</sup>.
5. Apply the second decorative skim coat with a smooth trowel according to the desired texture:
  - **COLORSIVIT MALTA**, 0.5–0.6 kg/m<sup>2</sup>,
  - or **COLORSIVIT MALTA FINE**, 0.3–0.4 kg/m<sup>2</sup>,
  - or **COLORSIVIT MALTA FUSION**, 0.4–0.5 kg/m<sup>2</sup>,
  - or two coats of **TRIDESIGN TOP**, 0.5–0.7 kg/m<sup>2</sup>.
6. Apply the first layer of transparent protective coating **FINIWATER TOP** with a roller at 0.10–0.125 kg/m<sup>2</sup>.
7. Apply the second layer of transparent protective coating, **FINIWATER** or alternatively **FINISOL** (glossy, satin, or matte depending on the required gloss level), at 0.10–0.125 kg/m<sup>2</sup>.

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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## 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)

### **COLORSIVIT MALTA FINE A+B**

### **ECOFONDO® PLUS FIBRATO A+B+C**

Three-component fiber-reinforced epoxy primer in water emulsion

### **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

### **PAVIWATER® T68 A+B**

Waterborne transparent epoxy product

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