

SOLIDRO EXTRA FINE

cod. SOLIDRO-EXF / SOLIDRO-EXF05

Solidro fine single-comp. Water-based decor layer

DESCRIPTION

SOLIDRO EXTRA FINE is a skim coat to be used within the SOLIDRO system when a particularly smooth surface is required.

SOLIDRO EXTRA FINE is a non-cementitious, single-component skim coat made of water-based resins and free from solvents and epoxy components harmful to health.

It is also available in colored versions for creating decorative color effects.

FEATURES

- Water-resistant;
- High flexibility;
- Excellent mechanical resistance;
- Fast application cycle;
- 100% water-based system, free of epoxy resins and solvents;
- Composed of ready-to-use single-component products.

FIELDS OF USE

Within the SOLIDRO system as a surface finishing coat.

To be applied over the SOLIDRO-TOP coat.

APPLICATION

Before application, SOLIDRO EXTRA FINE may be pigmented using the COLOR PACK-C series colorants.

For colors and dosage, refer to the SOLIDRO color chart.

With the same percentage (%) of pigment, the resulting shade may vary slightly between SOLIDRO EXTRA FINE, Solidro-Zero and Solidro-Top.

- Allow at least 2–3 hours for the SOLIDRO-TOP coat to fully set, then sand with 180-grit sanding mesh.
- Apply as a tight skim coat (zero thickness) using a plastic trowel type 817 PV, taking care not to leave marks or ridges.
- After at least 4 hours (depending on temperature and humidity), sand with 180-grit mesh and apply the first coat of IDEAL-PU WB EASY, undiluted if applied with a plastic trowel or diluted with up to 10% water if applied with a microfiber roller.
- After at least 3 hours and no more than 4 hours, apply the second coat in the same manner.
- If the second coat is applied after more than 4 hours, lightly sand the surface with 120–180 grit mesh beforehand.



TECHNICAL DATA

Dilution	Up to 5% with water
Application temperature	+10°C / +25°C
Re-coat Time	2-4 h
Walkable (complete WB EASY cycle)	12 h

COVERAGE

Estimated consumption: 0.1 kg/m².

PACKAGING / STORAGE / DISPOSAL

Available packaging: 5 Kg (SOLIDRO-EXF) and 0.5Kkg (SOLIDRO-EXF05).

Can be stored in a dry, ventilated place at 15°C-20°C in the original packaging for up to 12 months.

Avoid direct sunlight exposure. Cover leftover material with nylon and reseal the container with its original lid. Dispose of product/container in compliance with local, regional, national and international regulations.

WARNING

Avoid conditions that cause uneven drying such as drafts or direct sunlight.

Seal joints elastically with IW-DECOFLEX to allow movement.

Apply a vapour barrier if rising damp is present.

IMPORTANT

The manufacturer disclaims any responsibility for the achievement of the services declared for the system and for the success of the work if it is not used in accord with its instructions. The manufacturer disclaims any responsibility for the achievement of the services declared for the system and for the success of the work if it is performed even partially in contrast with these guidelines or with products not covered by them.

The manufacturer also declines any responsibility for the aesthetic aspect of the flooring which depends on the installation methods, working times and climatic conditions of the site. The applicator must take these into account when scheduling and applying the materials supplied by the manufacturer.

The applicator notes that Ideal Work is in no way responsible for the suitability of the solution chosen in relation to:

A) Substrate suitability, climatic conditions or any other external parameter which may affect the performance of the Ideal Work products being used.

B) The stresses to which Ideal Work products may be put under operation.

It also notes that the indications provided by Ideal Work in its technical documentation are to be considered a necessary condition but do not in any way relieve the contractor of the responsibilities and technical evaluations of the applicator. The data can be changed at any time. Also note that the products are intended for professional use only.