

01 / TECHNICAL OVERVIEW

Concretta Surface Coating

Technical information and key advantages

WHAT IS CONCRETETTA?

Concretta is a cement-based coating that can be applied in a thin layer (approximately 1-3 mm) over a wide range of surfaces, including tiles and wood. It provides a hygienic, stain-resistant finish for bathrooms and kitchens. Concretta is slip-resistant and mould-resistant, making it an excellent choice for interior and exterior floors, walls and furniture surfaces.

PRE-PACKAGED

Pre-measured mix

FAST DRYING

Saves project time

THIN LAYER

Approx. 1-3 mm

VERSATILE

Interior and exterior surfaces

WHY USE CONCRETETTA?

Pre-Packaged

Concretta is supplied as a pre-packaged mix. The pre-measured formulation requires no special equipment and allows the mix to be applied by hand.

Fast Drying

Concretta dries quickly after application, helping shorten project completion times. No expensive professional equipment is required for application.

KEY ADVANTAGES

- No compaction required, so no heavy machinery is needed.
- Low permeability means it can be used on exterior surfaces, kitchens and bathrooms (wet areas).
- Can be applied to almost any surface.
- Chloride-free, providing a safe and durable surface solution.
- Does not shrink after application, helping prevent cracks or curling.

02 / APPLICATION

Application & Performance

Surface preparation, mixing and areas of use

01

INFORMATION

SURFACE PREPARATION

The first stage of a Concretta application is surface preparation. The surface to be coated must be clean, level and free from gravel, sand and dust.

SURFACE

Clean / level

PURPOSE

Sound substrate

02

INFORMATION

MIXING AND APPLICATION

Concretta can be mixed by hand; for larger projects, a mixing container may be more convenient. The amount of water required depends on the mix and should be added gradually while mixing. Application should begin immediately after mixing is complete.

APPLICATION

Clean tools

FINAL STEP

Level / allow to dry

PERFORMANCE AND AREAS OF USE

TIME SAVING

No need to remove the existing surface; provides high adhesion to ceramic, mosaic, epoxy and steel surfaces.

ENVIRONMENTALLY FRIENDLY

Suitable for recycling.

WIDE COLOUR RANGE

Decorative, naturally mottled and seamless concrete-look finishes.

FAST CURING

Rapid curing allows the surface to be put into use after approximately 3 hours.

HEAVY-DUTY TRAFFIC

High compressive strength (40 MPa), low shrinkage and a strong surface.

ALTERNATIVE SOLUTIONS

Level adjustment with thin 1-3 mm layers or balancing with build-up coats.

03 / SPECIFICATION

Technical Specification

Concretta surface coating system

- 1 Applied in thin layers of 1-3 mm.
- 2 Resistant to scratching and interior/exterior weather conditions.
- 3 Suitable for use in wet areas.
- 4 Water-resistant and slip-resistant.
- 5 Suitable for walls, floors and furniture surfaces.
- 6 Provides a seamless monolithic appearance with no joints.
- 7 Easy to clean and maintain without professional equipment.
- 8 The final coat shall be a cement-based coating with decorative and durable properties.
- 9 The product shall not be paint-based.
- 10 Powder pigments may be added to achieve colour harmony in grey tones.
- 11 The product shall be applied and finished with a trowel.
- 12 Water shall be the only additional component.



CONCRETTEA

Designed for seamless, durable and modern finishes on interior and exterior surfaces.