

01 / TECHNICAL OVERVIEW

Concretta Surface Coating

Technical information and key advantages

WHAT IS CONCRETTA?

Concretta is a cement-based coating that can be applied in thin layers (approximately 1-3 mm) over a wide range of surfaces, including tile and wood. It provides a hygienic, stain-resistant surface for bathrooms and kitchens and is a versatile choice for interior and exterior floors, walls and furniture.

PRE-PACKAGED

Pre-packaged mix

FAST DRYING

Saves project time

THIN LAYER

Approx. 1-3 mm

VERSATILE

Interior & exterior

WHY USE CONCRETTA?

Pre-Packaged System

Concretta is supplied as a prepared system that simplifies mixing and supports manual application without heavy equipment.

Fast Drying

Concretta dries quickly after application, helping shorten project schedules. It does not require expensive professional machinery.

KEY ADVANTAGES

- No compaction or heavy machinery required
- Low permeability; suitable for exteriors, kitchens and bathrooms
- Can be applied to many prepared existing surfaces
- Chloride-free system
- Designed to minimize shrinkage during application

02 / APPLICATION

Application and Performance

Surface preparation, mixing and areas of use

01

INFORMATION

SURFACE PREPARATION

Surface preparation is the first stage of a Concretta application. The substrate must be clean, level and free from loose 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 suitable mixing container may be more convenient. The required water quantity depends on the mix; add water gradually while mixing. Begin application immediately after the mix is ready.

TOOLS

Clean tools

FINAL STEP

Finish / dry

PERFORMANCE & APPLICATION AREAS

SAVES TIME

Many existing surfaces can remain in place; Concretta provides strong adhesion to prepared ceramic, mosaic, epoxy and steel.

LOW-IMPACT RENOVATION

Helps reduce demolition and waste.

WIDE COLOR RANGE

Decorative, naturally varied and seamless architectural finishes.

FAST CURING

Fast-curing properties support efficient project schedules.

HEAVY TRAFFIC

High compressive strength, low shrinkage and a strong finished surface.

ALTERNATIVE SOLUTIONS

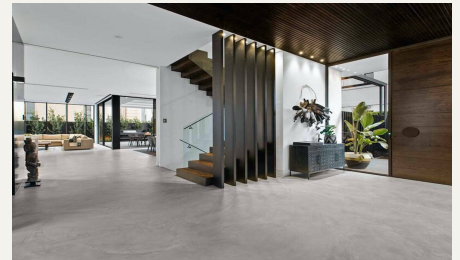
Thin 1-3 mm coats can help resolve level differences; build-up layers can be used where needed.

03 / SPECIFICATION

Technical Specification

Concretta surface coating system

- 1 Applied in thin layers of approximately 1-3 mm.
- 2 Resistant to scratching and suitable for interior and exterior weather exposure.
- 3 Suitable for wet-area applications.
- 4 Designed for water-resistant and slip-resistant performance as a complete system.
- 5 Suitable for walls, floors and furniture surfaces.
- 6 Creates a continuous surface appearance without conventional joints.
- 7 Easy to clean and maintain without specialized maintenance equipment.
- 8 Final decorative coating is cement-based and designed for durable performance.
- 9 The product is not a conventional paint-based coating.
- 10 Powder pigments can be added to achieve selected color tones.
- 11 Applied and finished by trowel.
- 12 Water is the primary added mixing component.



CONCRETTA Designed for a seamless, durable and modern appearance on interior and exterior surfaces.