

TECNOCEMENTO



1. INTRODUCTION AND INFORMATION ABOUT TECNOCEMENTO®

Our company stands out for the reliability of its product and, above all, for the quality of the projects in which it has been applied. Clients as renowned as master pastry chef Francisco Torreblanca and architect Tomás Amat have chosen **TECNOCEMENTO®** and relied on our coating for their latest projects.

Applications in a wide range of restaurants, retail premises and homes bear witness to the excellent results of **TECNOCEMENTO®**, as well as to the trust placed in us by numerous architects, interior designers and decorators, together with professional applicators, in various locations across Spain.

Colour chart TECNOCEMENTO®.

TECNOCEMENTO® is set apart by the range of colours developed by our company. Grey, the emblematic colour that evokes cement, is offered in a range with multiple shades.

In any case, full control over the manufacturing process allows us to reproduce virtually any colour customised by the client, based on a RAL chart or similar.



SYSTEM TECNOCEMENTO® POOL on the exterior of a private home in San Juan de Alicante

2. SYSTEM TECNOCEMENTO® POOL

TECNOCEMENTO® POOL is a seamless two-component epoxy coating made up of minerals and micronised aggregates, with very high strength and adhesion, and can be applied over a variety of substrates. **SYSTEM USED ON SURFACES IN PERMANENT CONTACT WITH WATER.**

TECNOCEMENTO® POOL has been developed for application inside swimming pools, as well as on elements intended to hold water for long periods of time (jacuzzis, ponds, fountains, etc.). It can be applied to both walls and floors without the need for joints, allowing us to create a seamless outdoor space that continues right into the interior of the pool.

The pool must first be prepared, repaired, waterproofed and levelled before our pool products are applied.

The application process is as follows:

Step 1. TECNOCEMENTO® POOL BASE, apply **2 coats** using a **large steel trowel** at **minimum thickness**.

The **1st coat** of **POOL BASE** covers any defects in the load-bearing base and is sanded mechanically to remove the imperfections and burrs produced during application. Fibre mesh may be embedded in this coat.

The **2nd coat** of **POOL BASE** provides the strength and flatness required for the subsequent application of **POOL FINO**. It is sanded mechanically to remove minor imperfections.

Step 2. TECNOCEMENTO® POOL FINO. Apply **2 coats** using a **flexible steel trowel** at **minimum thickness**.

The **1st coat** of **POOL FINO** covers the **POOL BASE** coats and must be machine-sanded to remove any burrs.

The **2nd coat** of **POOL FINO** gives the system its final texture; it must therefore be applied continuously, without breaks ("overlapping" the mixes). It is sanded mechanically to define the final texture.

Step 3. ACABADO FORTE POOL. Apply **2 coats** directly onto **POOL FINO** once it is completely dry.

The **ACABADO FORTE POOL** by TECNOCEMENTO® gives our systems a completely natural look as well as total waterproofing.

Use a **short-pile microfibre roller** to "paint" the entire surface correctly.

***Drying times** depend on ambient humidity, temperature and the time of year. To find out the waiting times between the different steps and coats, please consult our technical department.

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