

TECNOCEMENTO



1. INTRODUCTION AND INFORMATION ABOUT TECNOCEMENTO®

Our company stands out for the reliability of its product and, first and foremost, for the quality of the projects where it has been applied. Renowned clients like the master pastry chef Francisco Torreblanca or the architect Tomás Amat have opted for **TECNOCEMENTO®** and placed their faith in our coating for their latest projects.

Applications at different restaurants, commercial premises and residential dwelling bear testimony to the excellent results achieved by **TECNOCEMENTO®** as well as the trust placed in us by a large number of architects, interior designers and decorators along with professional applicators the length and breadth of Spain.

Colour chart **TECNOCEMENTO®**

TECNOCEMENTO® is differentiated by the range of colours developed by our company. Grey as the flagship colour with reference to cement in a range with multiple tones.

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



TECNOCEMENTO® HOME SYSTEM applied on a living room furniture in a private house in Alicante.

2. TECNOCEMENTO® HOME SYSTEM

TECNOCEMENTO® HOME is a 2-component coating, cement-based and acrylic resins, with a total thickness of less than 2 mm, of high formal value thanks to the depth of its textures.

IT IS INDICATED FOR VERTICAL SURFACES THAT HAVE PERFECT FLATNESS (plaster, plaster-board, MDF, etc.) and allow the direct application of TECNOCEMENTO® with hardly any correction of pre-existing surfaces.

TECNOCEMENTO® HOME is developed for any type of use in the domestic environment (housing), as public (shops, offices, etc.) and applicable indoors, not being possible to use it in wet areas without our special Top Coating "**FINISH FORTE PLUS**".

The application process will be the following:

Step 1. CONSOLIDADOR. It will be applied **1 layer** directly on the previous surface.

The application of this product will consolidate the previous surface, as well as to avoid a rapid dehydration of the products applied afterwards.

A "**short-hair**" **microfiber roller** has to be used to "coat" properly the whole surface. It is a colourless product which does not affect the final result of our TECNOCEMENTO® systems.

Step 2. TECNOCEMENTO® 80/20'. 2 layers have to be applied using **metallic trowel** with a **minimum thickness**.

1st layer TECNOCEMENTO® 80/20'. It covers TECNOCEMENTO® BASE and must be mechanically sanded to eliminate the imperfections that can appear during its application.

2nd layer TECNOCEMENTO® 80/20'. It provides the final system texture, so it must be applied continuously without leaving "cuts" ("overlapping mixtures"), and sanded manually to create the final texture.

Step 3. PRIMER. It will be applied **1 layer** on the last layer of TECNOCEMENTO® 80/20', once sanded and clean.

In case that applying our **FINISH FORTE PLUS**, 2 layers of **PRIMER** will be necessary applied.

This product provides a completely homogeneity to TECNOCEMENTO® systems for the subsequent application of our **TOP COATINGS**.

A "**short-hair**" **microfiber roller** has to be used to "coat" properly the whole surface.

Step 4. TOP COATINGS. It will be applied **2 layers** on the **PRIMER** layers once are completely dry.

The TECNOCEMENTO® **TOP COATINGS** provide a full naturalness to our systems, as well as a total impermeability (**FINISH FORTE** or **FINISH FORTE PLUS**).

A "**short-hair**" **microfiber roller** has to be used to "coat" properly the whole surface. It is a colourless product which highlights the final look of TECNOCEMENTO® systems.

***Drying times** depend on the **relative humidity, temperature and season of the year**. In case that you want to know drying times of any of our products, please, contact with our Technical Department (adrian@tecnocemento.com).

Calle Ramón Gorge, 44, bajo
03600 Elda (Alicante) España
Tel. +34 965 385 920
Fax +34 965 386 785

www.tecnocemento.com
info@tecnocemento.com