

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® **INDUSTRY** system applied on a private terrace in Alicante

2. TECNOCEMENTO® INDUSTRY SYSTEM

TECNOCEMENTO® INDUSTRY, a 2-component product used to coat **AREAS WHERE A MORE INDUSTRIAL / RUSTIC LOOK IS REQUIRED**. It is mainly used to coat interior spaces (shops, offices, restaurants, etc.) or any exterior area (façades, terraces, etc.). Being also applicable in areas in contact with water.

It is a specific coating for high foot traffic areas or where a more industrial and homogeneous aesthetic is required, **TEXTURE OF THICKER AGGREGATE**.

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® BASE, 2 layers have to be applied using a **biz size metallic trowel** with a **minimum thickness**.

1st layer TECNOCEMENTO® BASE. It covers possible imperfection of the previous surfaces and it will be scratch with the edge of the trowel to eliminate the burrs that can be applied during its application. **Fiberglass MESH** could be included in this first layer.

2nd layer TECNOCEMENTO® BASE provides the resistance and flatness necessary for the subsequent application of TECNOCEMENTO® 80/20'. It must be mechanically sanded to eliminate little imperfections that can appear.

Step 3. TECNOCEMENTO® INDUSTRY. It will be applied **1 or 2 layers** using a **metallic trowel** with a **minimum thickness**.

The **1st layer** of TECNOCEMENTO® INDUSTRY covers the possible imperfections that TECNOCEMENTO® BASE can leave and **it could be used as a final layer due to its aggregates thickness**, so it must be applied continuously without leaving “cuts” (“overlapping mixtures”).

It must be mechanically sanded to eliminate little imperfections that can appear.

*Note. It could be applied a **2nd layer** of TECNOCEMENTO® INDUSTRY to provide more texture to the final system look.

Step 4. PRIMER. It will be applied **2 layers** on the last layer of TECNOCEMENTO® INDUSTRY, once sanded and clean.

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 5. FINISH FORTE PLUS. It will be applied **2 layers** on the **PRIMER** layers once are completely dry.

FINISH FORTE PLUS provides a total impermeability thanks to its high solid content.

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@tecnoemento.com).

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