Imagine if there were no limits to stop your designs becoming a reality.

Imagine if you could create the perfect colour you’ve been looking for.

Imagine if you could transform that unique sketch into a customised slab.

Imagine if you had at your disposal a catalogue of textures, colours and shapes as big as your imagination.

Now stop imagining.
Start creating.

Cosentino launches Dekton iD, a new service which means you can customise your Dekton® slabs without limits: exclusive colours designed by you; unique patterns adapted to your designs; and original textures and finishes.

Discover Dekton iD.
Designed by you. For you.
Cosentino is the world's leading company in innovative surfaces and architectural solutions. With a presence in more than 110 countries, Cosentino is involved in the entire value chain of projects led by architects and designers, providing high-quality materials and industry-leading designs developed with the most innovative technology on the market: Silestone and Dekton®.

More than 25 years of experience and thousands of projects support Cosentino’s know-how, which is customised for each professional, who gains not only a material but also the knowledge and the end-to-end service in order to get the most out of each project.
A space designed for professionals, by professionals

Cosentino City is a meeting point exclusively created for architects and designers to discover, explore and be inspired by Cosentino’s DNA as they work. It is a vibrant activity space where professionals can get a first-hand look at all the creative and technical possibilities that Dekton iD offers, while being supported by Cosentino’s experienced team.
Dekton® Advantages

**Dekton iD. All Dekton® advantages. No limits**

Dekton® is a sophisticated mixture of more than 20 minerals extracted from nature. Its production process is the result of years of experience and is inspired by cutting-edge glass, porcelain, and quartz manufacturing.

Dekton® uses the exclusive TSP technology in its manufacturing process, synthesising mineral particles so that they join together and make a compact internal structure. Thanks to TSP, Dekton offers the following advantages.

<table>
<thead>
<tr>
<th>Advantage</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ideal performance in environments with extreme temperature changes.</td>
<td>High UV resistance. Thanks to a composition based on inorganic materials, its colour will never fade.</td>
</tr>
<tr>
<td>Stains and dirt can be easily removed. You can even use abrasive products: neither colour or texture will be damaged.</td>
<td>Furthermore, thanks to its non-porous surface, graffiti and tough stains will not penetrate Dekton® structure.</td>
</tr>
<tr>
<td>Dekton® offers the best fire resistance performance.</td>
<td>Tests indicate that Dekton® offers values higher than 45/ mm², making it one of the most reliable materials on the market.</td>
</tr>
<tr>
<td>Dekton® is a non-porous material (&lt;0.2%), making it very easy to clean and maintain as new.</td>
<td>Dekton XGloss water-repellent material provides a spectacular shine to every surface.</td>
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</tbody>
</table>

Dekton® makes the building and fitting of any type of façade easier.

Dekton® is designed by Cosentino.
With Dekton iD, you can print graphics in any colour, change textures and create totally original designs with customised colours, textures and finishes. All of this, while maintaining all the advantages of Dekton.

Dekton iD is a Cosentino® cutting-edge service, that allows the customisation of any Dekton® surface.

More info
Two different levels of customisation to suit each project

Customise every feature, from colour, design, texture and finish to a specific cutting or size.

Possibilities are endless for the most customisable product on the market.

**DEKTON PRO**
From 150 sqm

- Pick any base colour from our catalogue.
- Choose a texture.
- Print whatever design you wish: patterns, graphics... even your brand logo.

[More info]

**DEKTON UNLIMITED**
From 2000 sqm

Customise all colours, textures and finishes.

Adapt all elements that suit you best, from base colours, textures and finishes, to formats and much more.

[More info]
Dekton iD Pro service allows you to customise an architectural or design project from a wide range of factors, creating truly unique Dekton® slabs.

Thanks to Dekton iD Pro, you will have at your disposal the extensive Dekton® colours catalogue to start designing your own slab.

You can then customise its surface with a specific design or grading, as well as choose the thickness, cutting and texture that will give your project a unique finish.

The slab cutting is also customisable. Any cutting is possible, whatever size, thickness or shape your project requires.

Dekton iD: all the tools to customise your project
### Customisation options

<table>
<thead>
<tr>
<th>Appearance</th>
<th>Base Colour</th>
<th>Design</th>
<th>Texture</th>
<th>Format</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Base colour selection</strong></td>
<td>The first step is the selection of the base colour. You can choose any colour available from the wide range of Dekton®.</td>
<td><strong>Design application onto Dekton® surfaces</strong></td>
<td>You can apply countless customised designs to Dekton® surfaces, as well as colours and gradients that will transform its appearance.</td>
<td><strong>Texture selection</strong></td>
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### Thickness (mm)

<table>
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<tr>
<td>4</td>
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</table>

### Cutting

- **Cutting**
The first step is the selection of the base colour. You can choose any colour available from the Cosentino catalogue.

<table>
<thead>
<tr>
<th>Base Colour</th>
<th>1</th>
<th>Go back</th>
</tr>
</thead>
<tbody>
<tr>
<td>Uyuni</td>
<td></td>
<td></td>
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<tr>
<td>Zenith</td>
<td></td>
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<td>Vienna</td>
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<td>Aeris</td>
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<td>Edora</td>
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<td>Qatar</td>
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<td>Ventus</td>
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<td>Galema</td>
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<td>Strato</td>
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<td>Manhattan</td>
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<td>Blaze</td>
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<td>Feroe</td>
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<td>Baltic</td>
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<td>Domoos</td>
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</tbody>
</table>
2 Designs

You can apply countless customised designs to Dekton® surfaces, as well as colours and gradients that will transform its appearance.
The different textures available, such as matt, ultra-gloss, wood and slate, to name a few, will provide the finish with attractive nuances and a unique feel to the touch.

3 Textures

- Velvet
- Polished
- Slate
- Matt
- Wood
- Anti-slip
While Dekton® standard thicknesses are 4, 8, 12, 20 and 30 mm, Dekton iD Pro allows to create specific thicknesses to suit each project’s needs.

Dekton® large format slabs can be cut to size, regardless of the shape.
Maximum level of customisation for your projects

Dekton iD Unlimited is the ultimate design experience in building materials. A blank canvas where the professional can customise every detail of the Dekton® slab, getting a high technical performance material with a totally exclusive design.

Cosentino’s R+D team will be supporting the professionals in the process, so they can explore all the possibilities and features of Dekton®: from raw materials, colour, structure, design and texture to advanced effects, cutting, thickness and format.

With Dekton iD Unlimited, the process of creating unique slabs starts with an idea. It can be as challenging as the professional wants it to be. There are no limits. The process is clear. Dekton iD team will make the first project sketches while the customer will get involved in every step of the process, giving the go-ahead to every detail to ensure its success. The professional provides the inspiration; Cosentino provide the means.
### Customisation options

<table>
<thead>
<tr>
<th>Column 1</th>
<th>Column 2</th>
<th>Column 3</th>
<th>Column 4</th>
<th>Column 5</th>
<th>Column 6</th>
<th>Column 7</th>
</tr>
</thead>
<tbody>
<tr>
<td>APPEARANCE</td>
<td>Base Colour</td>
<td>Design</td>
<td>Texture</td>
<td>Effects</td>
<td>Mechanised</td>
<td>Thickness (mm)</td>
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<td></td>
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<td>4</td>
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</tbody>
</table>
The customer sends the Dekton iD team his/her initial idea: it can be a colour, either from Cosentino’s catalogue or any other colour reference, or the image or photo that sparked the customer’s inspiration.

From that moment, the Dekton iD team will perform a series of tests to achieve the desired colour. Meanwhile, the customer will be receiving samples and can adapt the product to his/her preferences.
You can apply countless customised designs to Dekton® surfaces, as well as colours and gradients that will transform its appearance.
The different textures available, such as matt, ultra-gloss, wood and slate, to name a few, will provide the finish with attractive nuances and a unique feel to the touch.

<table>
<thead>
<tr>
<th>Textures</th>
<th>Image</th>
</tr>
</thead>
<tbody>
<tr>
<td>Velvet</td>
<td><img src="image1" alt="Velvet" /></td>
</tr>
<tr>
<td>Polished</td>
<td><img src="image2" alt="Polished" /></td>
</tr>
<tr>
<td>Slate</td>
<td><img src="image3" alt="Slate" /></td>
</tr>
<tr>
<td>Matt</td>
<td><img src="image4" alt="Matt" /></td>
</tr>
<tr>
<td>Wood</td>
<td><img src="image5" alt="Wood" /></td>
</tr>
<tr>
<td>Anti-slip</td>
<td><img src="image6" alt="Anti-slip" /></td>
</tr>
</tbody>
</table>
Additional finishes that provide, among others, **selective gloss**, **pearlescent effects** and **unique inks**, creating light base-relief.

Thanks to the effects, it is possible to create all kinds of visual sensations to enhance a texture or colour, providing a very original final design.
The mechanised process consists of creating base-reliefs on the surface, which may or may not be coordinated with the design.

This feature offers endless possibilities in terms of relief. For example, we could apply a relief that would produce a hyper-realistic effect on the surface.
6 Thickness

While Dekton® standard thicknesses are 4, 8, 12, 20 and 30 mm, Dekton iD Unlimited allows you to create specific thicknesses to suit each project’s needs.

7 Cutting

Dekton® large format slabs can be cut to size, regardless of the shape.
Basic Workflow

1 Submit your idea

Submit your idea to customdk@cosentino.com and start from scratch customising its colour, texture and format thanks to Dekton ID PRO.

Or release your creativity on Dekton surfaces with the help of Dekton ID Unlimited.

You could check the project’s development either through the samples that you will receive from Cosentino, or personally, through visiting Cosentino’s facilities.

2 Personalised advice

Cosentino’s R+D team will help you with your project, supporting you at every step of the process: From the initial idea, to the features and creative possibilities of Dekton®.

3 We bring your vision to life

Dekton ID’s aim is clear: to achieve a perfect, customised result just like you imagined it.
Customised colour, graded in six shades

The Toha skyscraper challenge was clear from the very beginning: to create, from a photographic reference provided by the architecture studio in charge of the project, a customised colour with a six-shade colour transition.

The collaboration between the team of architects, which received sketches and feedback during the process, and the dynamic and well-coordinated work of Cosentino’s team, made it possible to overcome the challenge and achieve a perfect colour gradient.
Large format design possibilities

Large-format Dekton® panels were used to give visual continuity to the building. In addition, the installation of Dekton® panels had to be done in a very specific way: angled in a criss-cross pattern, creating a ventilated façade, unique in the world.
Exclusive designs. No limits.

The Spanish Pavilion at the Milan Design Week Fair was a technical success thanks to the printing, on large format slabs, of a geometric figure with a specific visual made up of letters that seem to be moving.
**Image printing on large surfaces**

In this project, you can see all the custom design possibilities that Dekton iD Pro offers: geometric patterns, letters, and images printed on large format slabs. These custom features create a stunning final design, such as the recreation of this tomato genome.

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**Material**
760m²
Dekton iD

**Application**
Flooring with 6 customised cuttings

**Thickness**
2 cm
Projects that fit like a puzzle

Origo Shopping Centre, in Latvia, has recently been refurbished with a new, avant-garde design.

The main visual attraction of the new facilities lies in the clock embedded in the flooring of one of its central squares. Customised pieces fitted together like a puzzle and create a high-impact visual sensation from Sirius and Danae colours.

With Dekton iD, slabs can be cut to size and adapted into the desired design. For Origo, more than ten customised cuts of large-format slabs were made to achieve a unique flooring design.
Dekton iD maintains all the properties of the material

Dekton iD limitless customisation keeps all the properties of the base material intact: Dekton® maintains the material’s resistance, ease of maintenance and grip, making it the perfect choice for high pedestrian traffic floorings.
The Baku airport captivates the traveller from the minute they enter, as they are greeted with extensive Dekton flooring, consisting of equilateral triangles of 1.5 metres side length, designed especially for the entrance. The chromatic variation in three shades of Sirius colour – specifically created for this design –, together with the geometric shapes, produce a striking 3D effect of raised cubes that is reflected in the window of the main entrance to the building.

See Case Study on the web
From a sketch to reality

The aim of the project was to create, from three different shades, a grey colour that would blend in with the glass of the façade. Cosentino’s R&D team successfully combined raw materials and specific pigments, thus achieving three well-defined colours that manage to create a unique visual effect.

<table>
<thead>
<tr>
<th>Material</th>
<th>Application</th>
<th>Thickness</th>
</tr>
</thead>
<tbody>
<tr>
<td>4300m²</td>
<td>Flooring grades in three shades of Dekton Sirius colour</td>
<td>2 cm</td>
</tr>
</tbody>
</table>
The art of customised printing

Customised printing is much more than geometric patterns, letters or abstract images. With Dekton iD Pro it is possible to print almost any drawing or photo. Dekton® made art.

Surprising realism

The aim of Brussels Underground project was to print a work of art on Dekton® large surfaces. Thanks to Dekton iD Pro technology and printing, a well-defined, high-quality image, capable of captivating the traveller, was achieved.