

Pietra Edition by Dekton

Once again, the ultra-compact Dekton surface is here to decode the most iconic natural stones thanks to its exclusive technology. With an innovative, modern and avant-garde approach, Dekton pays homage to the timeless elegance of Mediterranean natural stones while enhancing their design, characteristics and sensory perception.











Timeless elegance with a Mediterranean soul

In our constant process of innovation, we have once again decoded the secrets of the most iconic stones of the Mediterranean, reinterpreting their essence through Dekton's design vision and creating a new collection of highly refined and natural ultracompact surfaces.

A collection that, thanks to Dekton's exclusive technology, combines beauty and functionality, displaying a timeless and elegant style, decoding iconic stones full of character, such as Travertine, and exploring the subtle nuances of others, such as Campaspero, a compact, stony grey limestone from Spain, which has a great influence on the Iberian Peninsula.

Six new colours inspired by five different stone textures which complete the Pietra Kode collection, designed to facilitate the creation of open spaces full of light, modernity and simplicity.





Pietra Edition continues the journey to the origins of timeless Mediterranean architecture that we began with Pietra Kode.

This journey is always full of new challenges: How can we anticipate the needs of the market? What new designs can we create while retaining the beauty and imperfections that nature has to offer? What's the next chapter in this story?

The engine that drives us is an endless curiosity that pushes us to continue designing and improving our proposals with each colour collection.

I hope you will continue to accompany us on this wonderful adventure with Dekton.







TRAVERTINE EDITION / TREVI

Trevi

With its cream background crossed by a parallel pattern of irregular veins in shades of grey and blue, this colour is inspired by the classic beauty of Roman silver travertine, one of the stones that characterised the architecture of the Eternal City and which today lends personality to interior design and architectural projects with contemporary lines.





This beautiful reinterpretation of silver travertine contrasts with Dekton Polar's most relaxed graphic, enhanced by an elegant chevron cut. Both colours work well with smoked glass, brushed metals and forged-look tones.





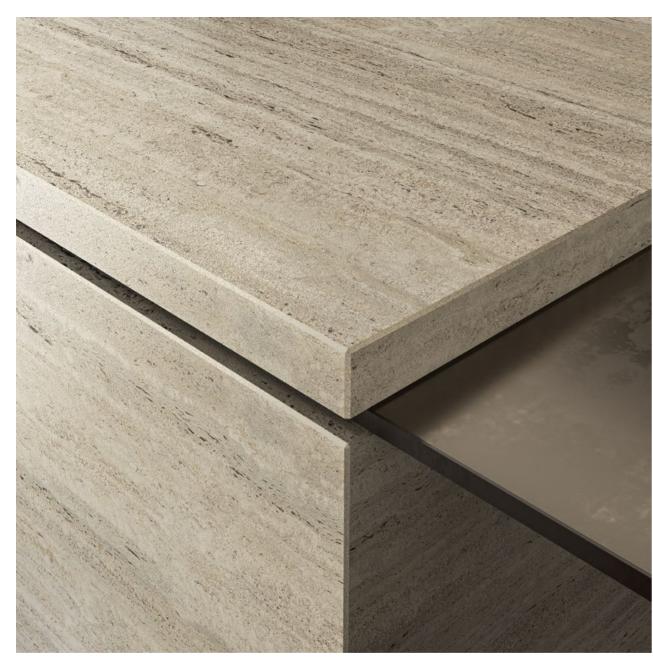


TRAVERTINE EDITION / NEBU

Nebu

The hyper-realistic graphic of this colour perfectly recreates the depth of open- pore Roman travertine, but with a non-porous finish that increases strength and beautiful irregularities that add a timeless uniqueness to any design.

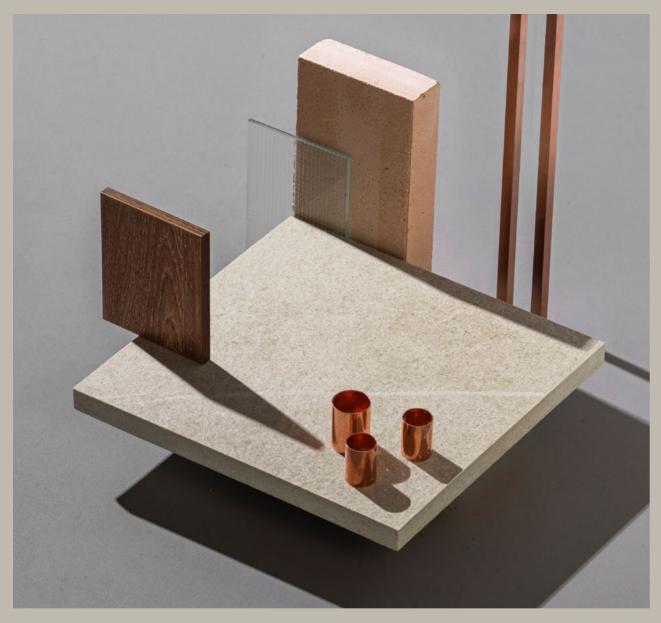




Nebu is characterised by a veined pattern in shades of brown and ochre that works particularly well with chocolate-coloured lacquers, metallic finishes such as Dekton Trilium (used on the table) or stonelook finishes such as Grafite (on the floor).



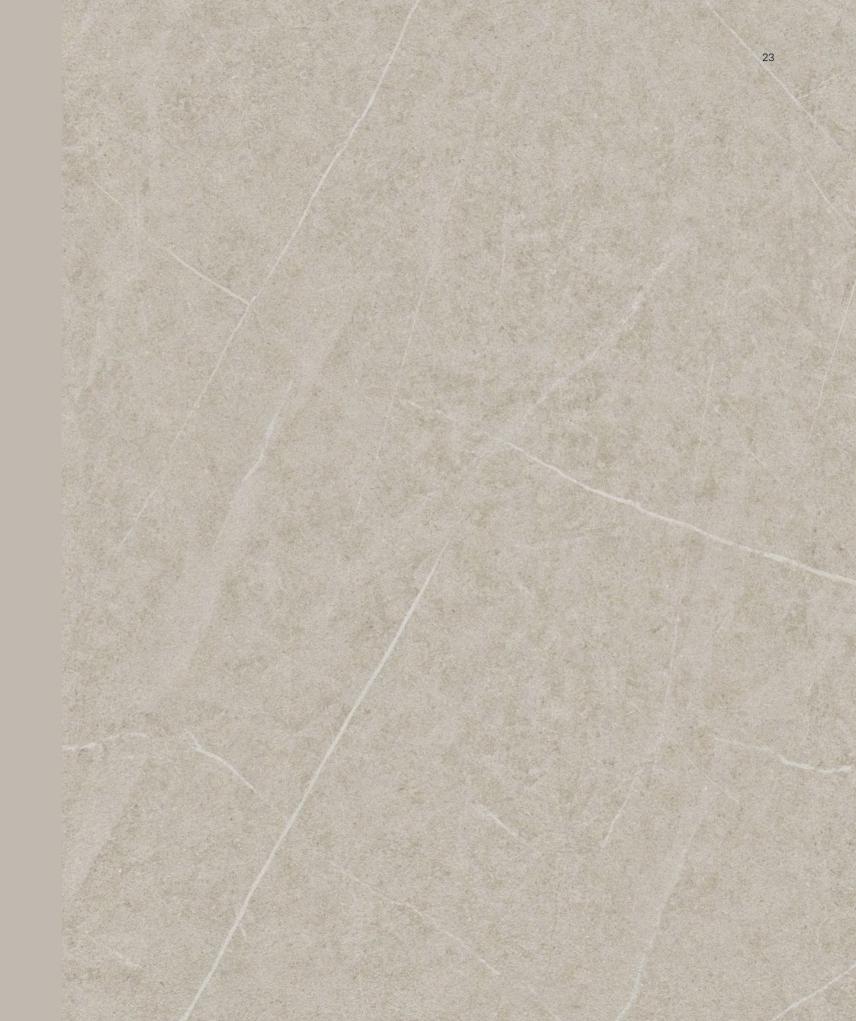




PIACENTINE EDITION / ADIA

Adia

A versatile finish with a silky appearance inspired by Italian Piasentina stone, which dynamically recreates a subtle brown marbling and light white veining over a soft cream background.





Playing with warm focal points on cool backgrounds is a good way to create contrast within a range of similar colours.

In this case, an island with a cantilevered table in Dekton Adia stands out against a floor clad in large format Dekton Sandik slabs. Sculptural columns clad in Dekton Ava enhance this subtle interplay. The island table is 100 mm thick, giving the design a strong appearance.



The high resistance of Dekton's ultra-compact surface to harsh weather conditions, combined with the careful aesthetics of the entire collection, has allowed the universalisation of these Mediterranean stones, making them suitable for the most extreme climates. The wide range of finishes available and its suitability for different anchoring systems allow it to be used in a variety of façade types, both glued and ventilated.





In this bathroom, the silky Dekton Adia has been used extensively, from the walls to the worktop and architectural elements such as the skirting boards and door jambs.

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CEPPO EDITION / AVA

Ava

We have drawn on the distinctive, multiform structure of the Italian stone Ceppo di Gré to create an innovative finish in shades of cream not found in nature. A warmer design, particularly suitable for large areas of flooring or cladding, both indoors and out.





Dekton's resistance to extreme weather conditions makes it possible to create façades that will not stain or crack due to temperature changes, large-format outdoor flooring that can withstand abrasion, and even durable outdoor barbecues and fire pits.



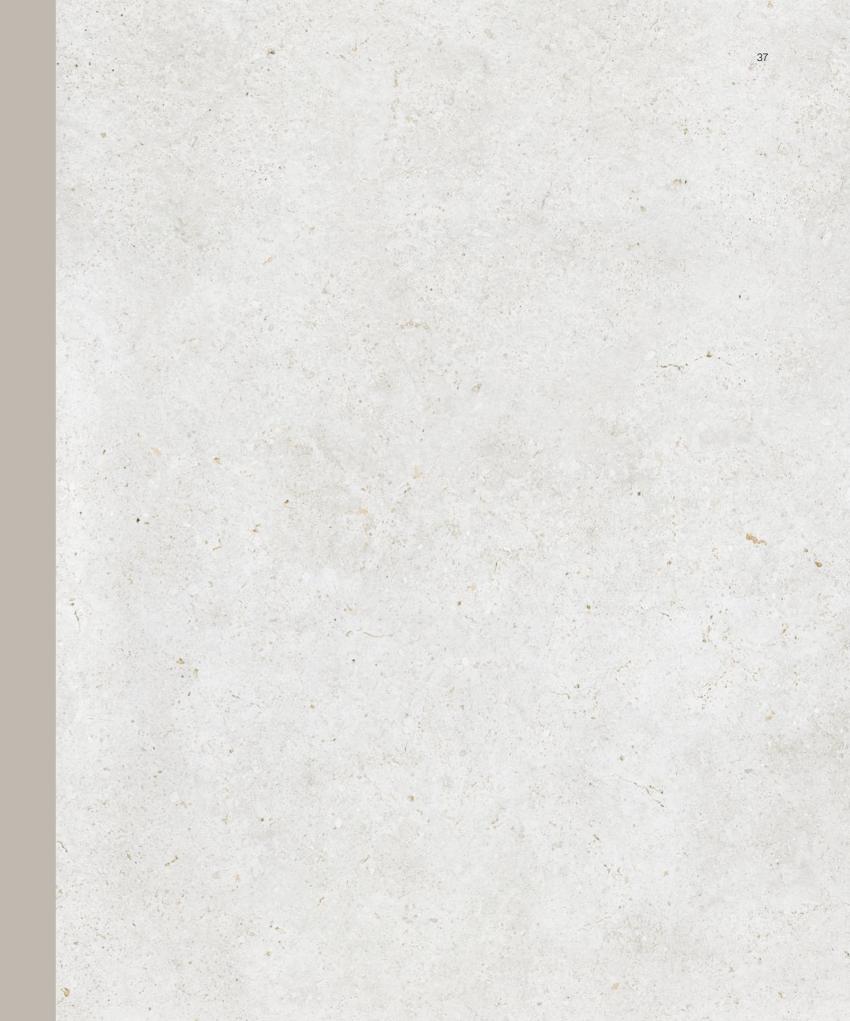




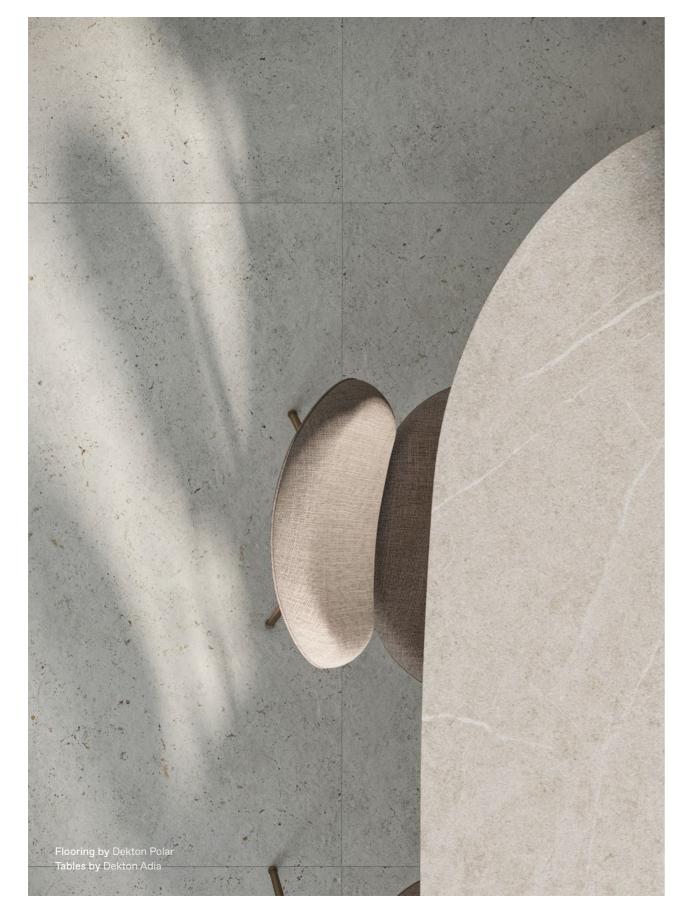
CAMPASPERO EDITION / POLAR

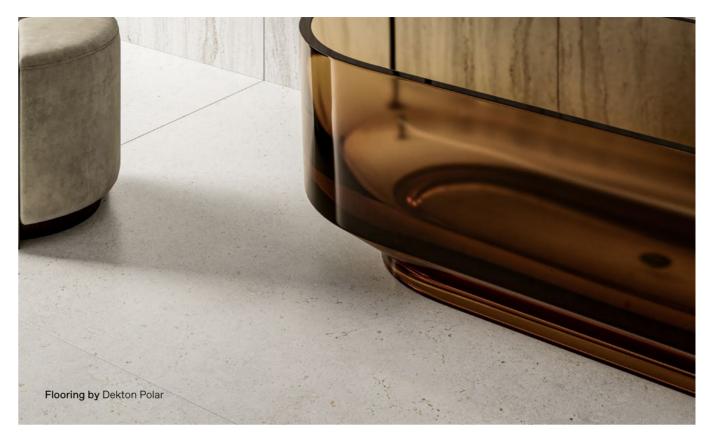
Polar

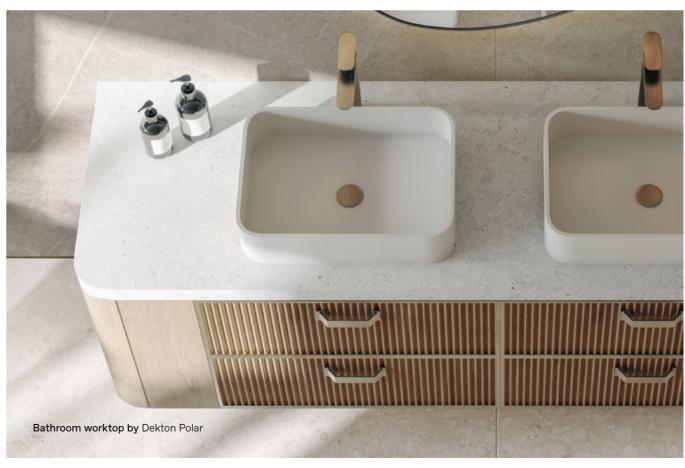
A reinterpretation of the visual richness of Campaspero stone – and its beautiful irregularities – in a unique hyper-realistic pattern that combines an irregular beige background crossed by grey and cream veins with subtle details and fossil inlays... The beauty of this classic limestone recoded with the strength of Dekton.

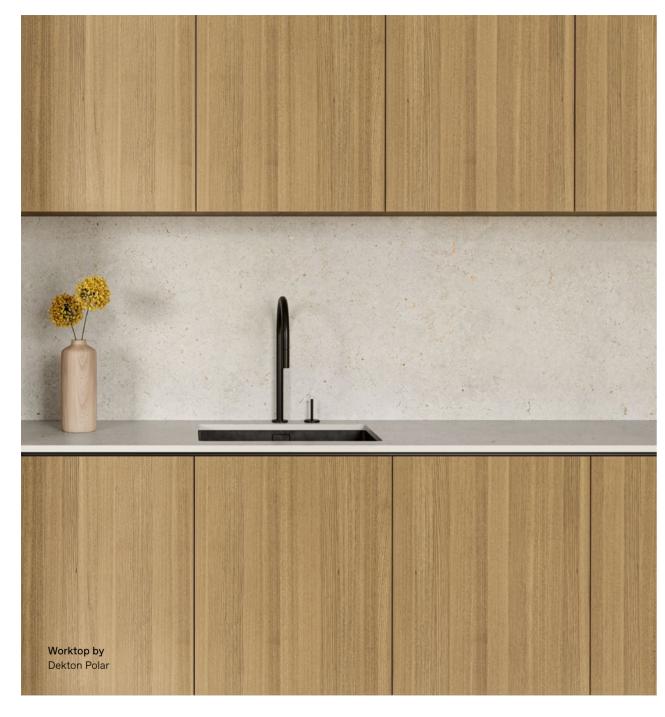




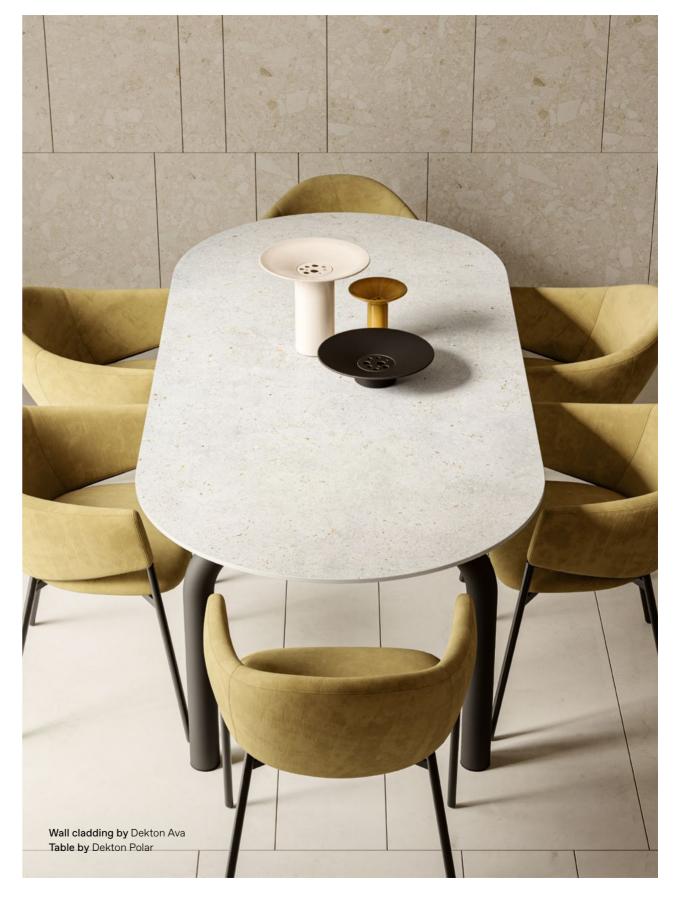








In this kitchen, the worktop, splashback and table feature Polar, a colour inspired by Campaspero stone.



Sandik

The traditional elegance of Spanish marble Ivory cream with a smooth finish, a creamy background and a subtle hint of grey. A perfect colour for minimalist designs with a warm touch, suitable for use in all types of projects, from interiors to floors and façades.







Dekton's ease of cleaning and scratch resistance make it ideal for areas subject to constant scuffing or knocking, such as dressing rooms.

Sandik's simple cream design in the wardrobe area is complemented by the bold lines of Dekton Trevi in this bedroom.







In this home, the grey floor of Dekton Sandik provides a stunning backdrop to a glued façade and a built-in fire pit clad in Dekton Ava.

Dekton is a sophisticated blend of more than 20 minerals extracted from nature

Thanks to a unique technological process, Dekton emulates in a few hours what nature takes thousands of years to do.

Dekton uses in its manufacturing the exclusive TSP technology, capable of sintering mineral particles, causing them to bond, change and compact their internal structure. A unique and innovative technological process that represents an accelerated version of the metamorphic changes that natural stone undergoes when subjected to high temperatures and pressures over thousands of years.

As a result of its exclusive sintering and ultra-compaction process, Dekton has almost zero porosity, resulting in a surface free from micro-defects that cause stresses or weak points, setting it apart from other materials in its sector.



Dekton features

Large format

Thanks to its size (up to 330 × 150 cm)* and its light weight (from 4 mm thick), Dekton expands the design possibilities for kitchens, bathrooms, façades, walls or hightraffic areas.

Slab formats

Up to 320 × 150 cm

Available thicknesses 4, 8, 12, 20 and 30 mm

Great resistance

Extremely scratch-resistant, virtually non-porous and highly resistant to aggressive chemicals commonly used in kitchens and bathrooms.

Relentless in the heat

Highly resistant to high temperatures, such as hot kitchen utensils taken straight from the hob or hot hair straighteners, and UV rays.

Unlimited inspiration

Design your bathroom and kitchen with attractive colours and unique textures. Large format for new creative solutions.

A worktop designed to be enjoyed

Easy maintenance, no fingerprints or marks and maximum durability. Your Dekton surface comes with a 25-year warranty.

Dekton Advantages







Highly resistant to UV light

Scratch resistant

Stain resistant



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Maximum fire and heat resistance

Abrasion resistant

lce and thaw resistant





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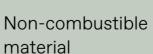


Superior mechanical resistance

Low water absorption

Dimensional stability





High resistance to hydrolysis

^{**} Check availability for 4 mm thickness, suitable for cladding only.

^{**} Check availability for 30 mm thickness.

The only carbon neutral surface for its life cycle

Sustainable development is an essential part of Cosentino's growth strategy, with particular attention to respect and protection of the environment.



1. We reduce our impact

We are committed to energy efficiency, emissions reduction and sustainable mobility to minimise our impact.

Energy efficiency

It is a priority objective for Cosentino to reduce energy consumption in the production process and in the general Group activity. In addition, 100% of the electricity we use in the production process comes from renewable sources.

Emission reduction

2.8 million euros have been invested in the implementation of an energy management and monitoring system for the heat systems, which allows heat from the Dekton kilns to be recovered and used in the dryers, thus reducing emissions.

Sustainable Transport

Our mobility policy includes the installation of 100% renewable energy charging points for electric vehicles to encourage their use by employees, and the availability of hybrid buses to transport employees and visitors from locations close to the facilities.

2. We calculate our carbon footprint

As part of our decarbonisation plan, our carbon footprint is calculated and verified by an accredited third-party organisation.

With the approval of MITERD (Spanish Ministry for Ecological Transition and Demographic Challenge), it is part of the Spanish Registry of Carbon Footprint, Offsetting and CO2 Absorption Projects of the OECC (Spanish Office of Climate Change).

This calculation is based on energy and fuel consumption data, raw material consumption data... collected from the entire value chain and from the various Cosentino Group work centres (Centres, Workshops, City, HUBs, HQ...).

3. We offset our emissions

To achieve carbon neutrality in Dekton, at Cosentino we offset our emissions over the entire product life cycle (scopes 1+2+3) by investing in GHG emission offsetting projects.

For this purpose, we identify those projects that meet the requirements for responsible offsetting and that, in turn, have a strong social dimension that contribute to the achievement of the Sustainable Development Goals of the UN's 2030 Agenda.

The project chosen to offset the 42,532 tonnes of CO2 emissions generated by one year of Dekton production was the Loma Los Colourados project in Chile, which has a direct impact on sustainable development by supporting the local economy, providing training and job opportunities.



