



WHAT IS ENIGMA

Leading the industry in creativity, AHD SURFACES is proud to introduce ENIGMA, an innovative new material comprised of Gibbsite and Silicon Oxide.

ENIGMA's impressive attributes represent a new generation of countertops combining world class aesthetics with the performance new engineering processes provide; strength, durability and consistency.

The extraordinary variety of life and resources on Earth is fascinating. Human beings have the unique talent and inventiveness to transform matter around us to create something totally new, something never seen before.

Enigma Surfaces is a remarkable new material that certainly will revolutionize the stone industry due to its impressive features and numerous attributes. Enigma Surfaces will leave a mark in history by being the first to launch a new generation of countertops, resistant to stains and with the minimal maintenance requirements.

Molecule to molecule, the properties of the original material have been changed structurally at the nanoscopic scale in our laboratory.

The most experienced researchers have fluctuated the performance of the stone's individual particles to achieve the creation of Enigma, an innovative and fresh agglomerate material able to meet sophisticated customer's needs, providing creative options to home design as well as to inspire professionals in the design field.



FFATURES

TRANSLUCENCY

Translucency is a unique characteristic inherent to natural stone and almost impossible to replicate in engineered stone. Enigma Surfaces technology allows light to pass through it as in natural stone patterns, therefore the resulting design shows a hyper-realistic natural-look composition.

MANUFACTURING

Enigma Surfaces slab dimensions and characteristics meet the highest standard of quality to ensure any custom design will be carried out efficiently.

DURABILITY

Enigma Surfaces is a robust agglomerate of materials, perfectly suited for any residential or commercial application, giving customers the utmost confidence in their investment.

NATURE IN YOUR HOME

Enigma Surfaces features unbelievable veining and shades, blending effortlessly with beautiful backgrounds, adding realistic movement and texture to each pattern. Their natural look brightens any room and make you feel connected to the Earth.

THE BEAUTY OF SINGULARITY

Enigma Surfaces brings a comprehensive range of colors with beauty and distinctiveness, standing out with unique elegance and the perfect amount of personality. The only challenge will be choosing just one from our gorgeous color palette.

APPLICATIONS

The tested high performance of Enigma Surfaces together with its competitive value makes it ideal for any application, whether for small or large projects, residential or commercial.

LIQUID REPELLENT

Enigma Surfaces is protected by NEOS, Nano Enhancement of Surfaces, an extraordinary innovative high-performance stain and substance repellent technology. Available for all colors, polished and silk.























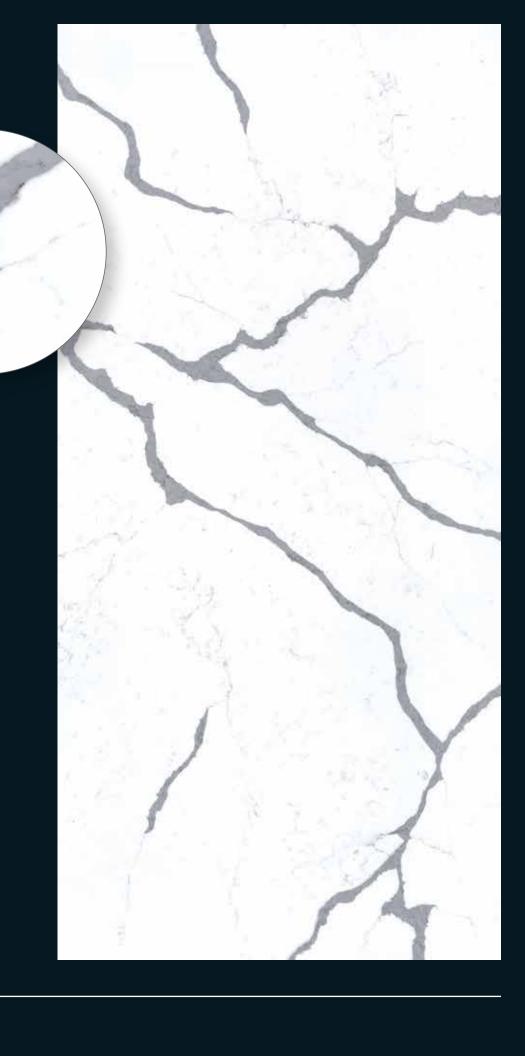
PHARAON Silk Finish

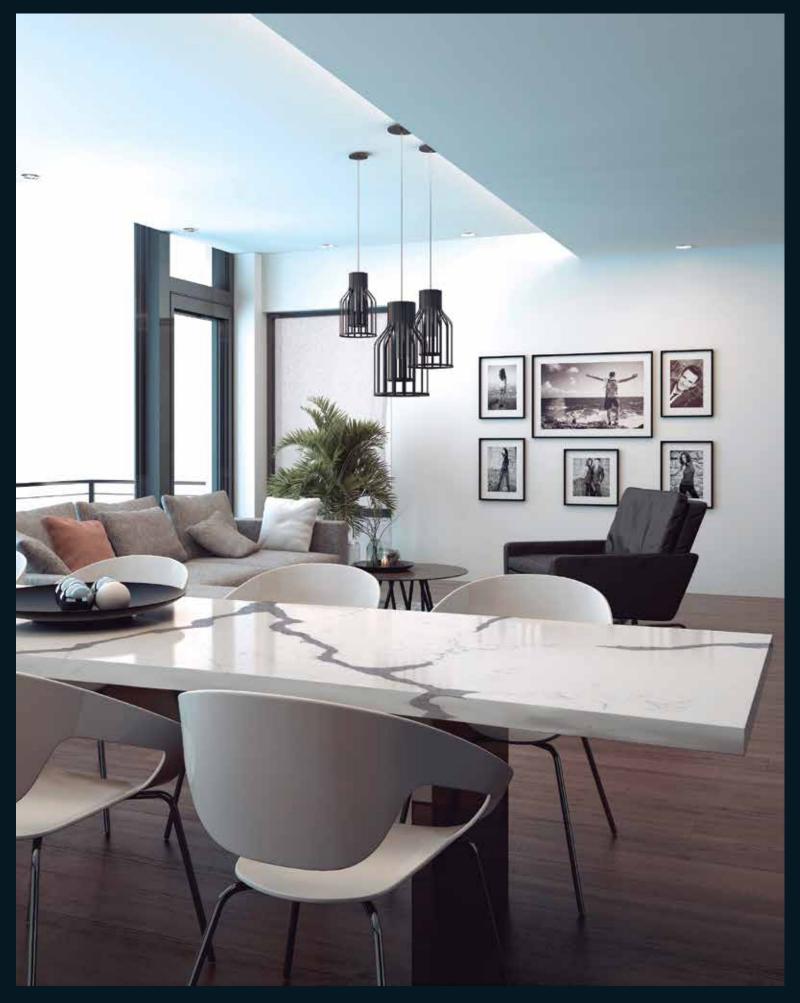
Refined yet striking vast grey veins confronting a pure white background.

A very realistic pattern which confers classicism and style to any space.

Imagine the unthinkable.

Venture onward to new creations based on the solid ground of science, while always exemplifying a timeless beauty.





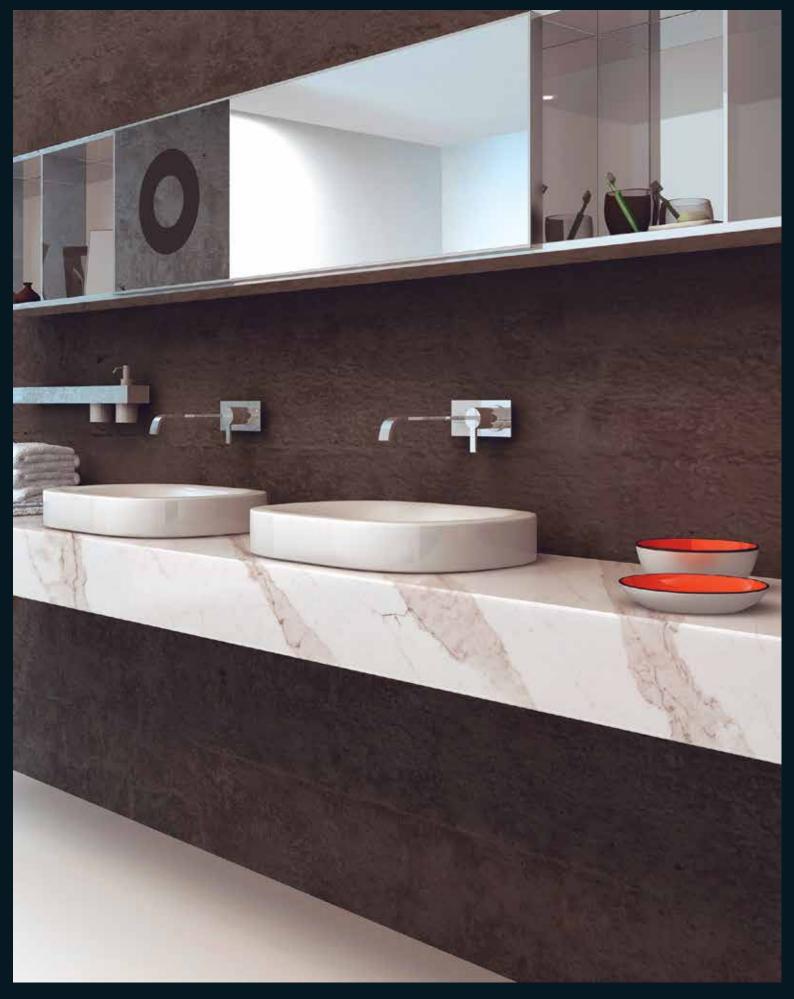
CLEOPATRAPolished Finish

ENIGMA has developed the most beautiful Statuario ever seen.

Highlighting true deep light and dark grey veins with an incredible shade change inside them will make one wonder, if it's real or not.

A unique ultra white background with amazing movement and pattern makes Cleopatra the perfect choice for a high-end environment.



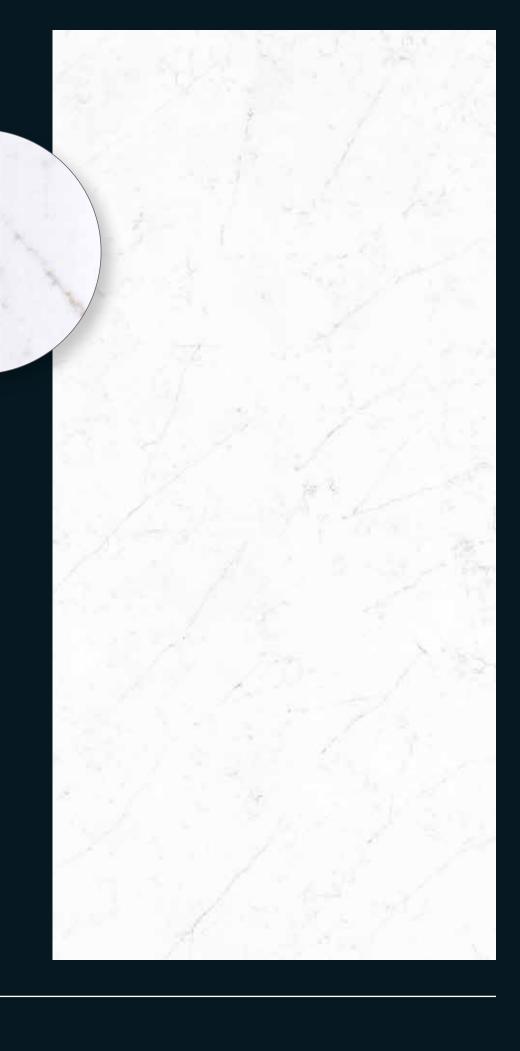


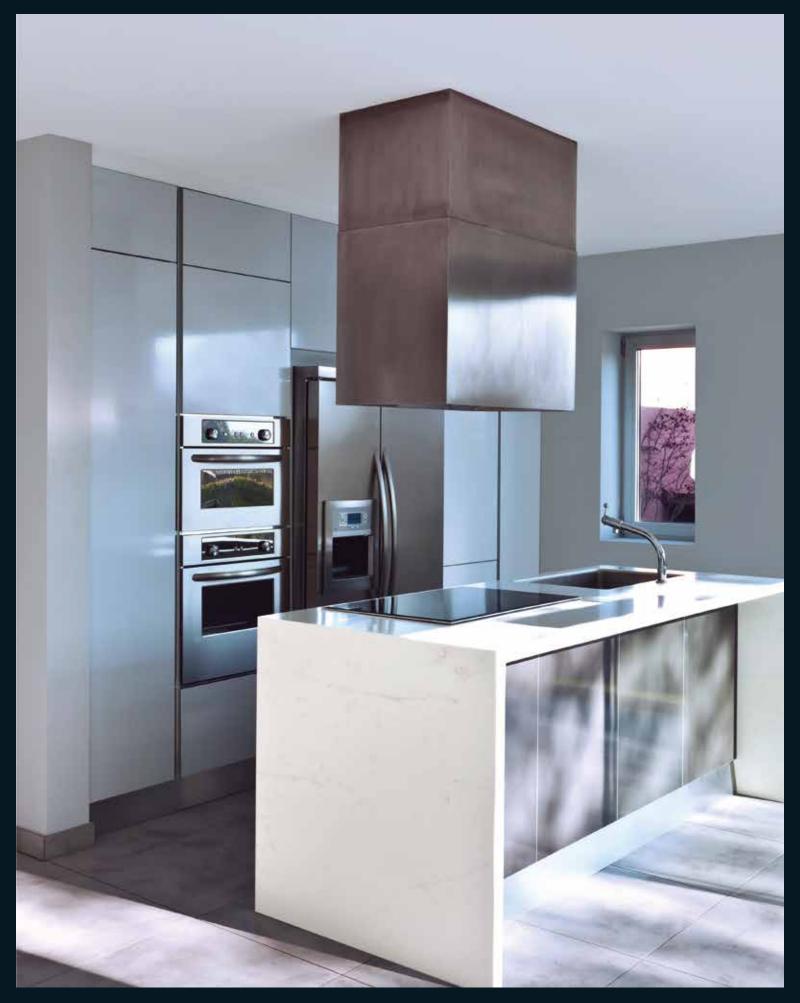
NEFERTITIPolished Finish

The fame of Nefertiti's beauty has overcome the barrier of time and space.

> Her image is considered the most beautiful that the ancient world has left us.

> Enigma wants to convey that Egyptian beauty and passion through the golden veins of this stunning surface, thus reaching the Olympus of the most beautiful and enigmatic stones in history.



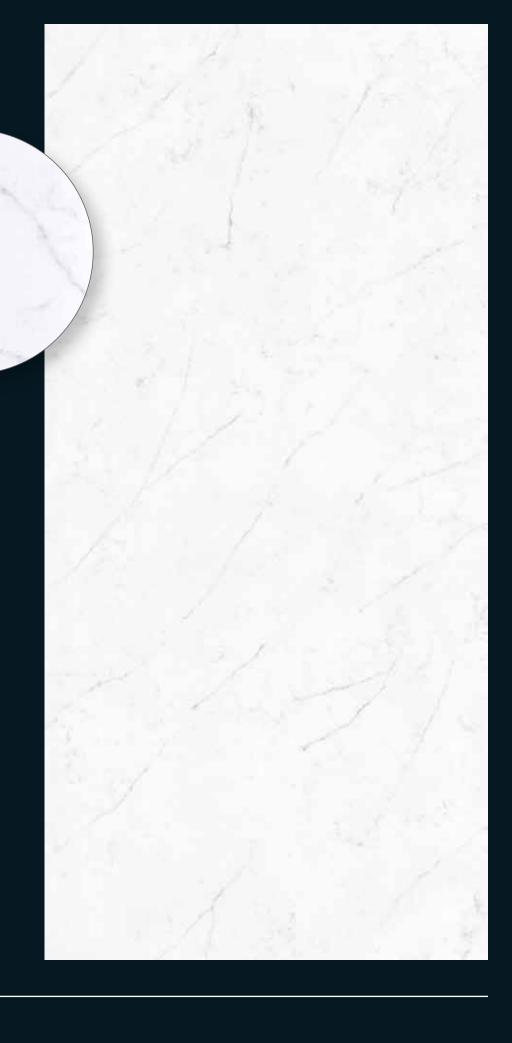


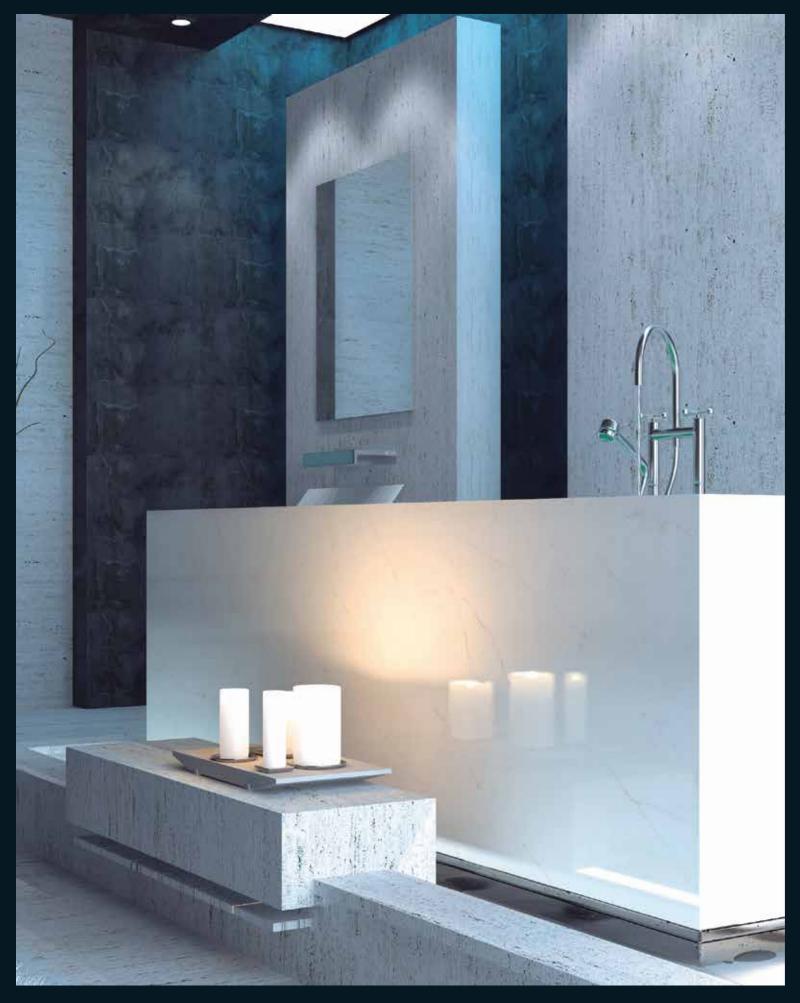
GIZAPolished Finish

Giza breaks
any
monotonous
and outdated
visual effect
to create a
richly
customized
space.

A luxe statement thanks to its slight and soft greyish hues.
It is simple yet spirited, featuring refreshing and refined colors.

Giza will transform your house to highlight its sophistication.



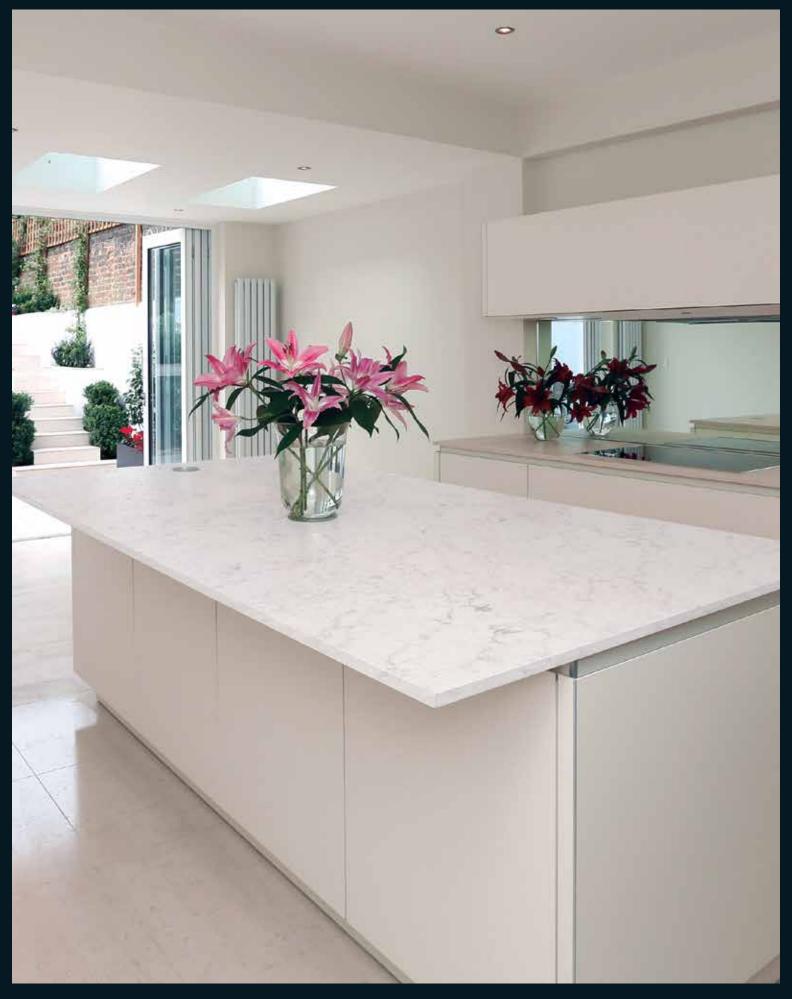


SPHINXPolished Finish

Sphinx is an exquisite combination of soft whites and dusty grays that swirl together in a timeless marble pattern.

Create beautiful surfaces, countertops, shower surrounds, accent walls, and other design features throughout homes and commercial properties.









RAPolished Finish

A color of
white marble
hard to
forget, with a
deep and
tasteful
pattern, based
on fine nerves,
accompanied by
small and
spontaneous grey veins on
a subtle pure white
background.

A great personality, which allows creating unique spaces, which will persist in everyone's memory.







Nano Enhancement of Surfaces (NEOS), is a new highperformance stain and substance repellent technology developed for Enigma Surfaces.

Invisible to the naked eye, NEOS been scientifically formulated to produce a hybrid protectant with physical characteristics that **resists** staining, keeps surfaces clean and guards against everyday wear and tear. With the application of NEOS, Enigma Surfaces are safely protected most common household chemicals.

This is due to the chemical stability of NEOS which resists ranges between pH1 and pH13, making it the only protectant resistant to a broad range of chemicals.

NEOS has been innovated to form a permanent bond with the components Enigma Surfaces; technology requires minimal maintenance requires no future application because NEOS lasts forever. This makes Enigma Surfaces the most durable product in the industry.

















Lifetime



TEXTURES:

Polish finished

The elegance of a super natural gloss surface.

Enigma Surfaces' Polish finished emphasizes the richness of the color and its veins.

Every single characteristic of the stone is shown through its unique translucent transparency, making any space become sophisticated, luxurious and contemporary. The natural light remarkably reflects on Enigma polished finish to create an airy and vivid atmosphere. The super natural gloss reveals beautiful patterns never seen before.

Its luster will endure forever due to a non-porous smooth countertop, the perfect selection for a low maintenance surface.

Silk finished

The softness of a satiny touch.

Enigma Surfaces' Silk finished creates an environment of natural beauty by balancing the light through the countertop.

The color and veining are featured with amazing authenticity, bringing out natural characteristics of the stone with no complex. The absence of reflection adds character to any room and makes the ambience feel more real and attractive, aesthetically impressive.

With minimal maintenance, this finish features a pleasant silken feeling that provides warm but also shows a piece of bold design.

WARRANTY & CERTIFICATES:

Enigma Surfaces is internationally certified to ensure maximum safety and protection. Such certificates quarantee consumers that Enigma Surfaces is a safe, top-quality material. Our certificates offer a 100% guarantee.

Enigma Surfaces products have stringent quality standards and quality controls to offer an excellent product. Improved with NEOS, Enigma Surfaces offers unique natural stone patterns designs with the best high-quality performance.

25-year Limited Warranty. Enigma Surfaces guarantees that our material will be free from manufacturing defects during the indicated period.

Thanks to its beyond-belief technology NEOS, Nano Enhancement of Surfaces, an innovative high-performance stain and substance repellent technology developed for Enigma Surfaces, we are the only brand to include a Lifetime Stain Warranty.

Enigma Surfaces guarantees that your countertop will resist staining and will be protected from a broad range of chemicals and acid corrosion (between pH1 and pH13).







