



As with painting and sculpture, music is a field where mankind has explored and advanced the use of numerical analysis to achieve perfection in its works. Music, in its essence, is an encoding of numbers, a proposal of grouped numerical combinations, in an attempt to obtain a balanced coherence of musical notes... pure science.

Considered as the greatest instrumental classical music compositions, symphonies allowed composers to unleash their creativity, giving to the world some of the more transcendent musical works in existence. Now Aurea Stone is proud to introduce Symphony, a new, complex, and unique surface crafted with a revolutionary Phi 4R+ Technology using crystalline silica-free materials only.

Symphony reaches the pinnacle of engineered stone. The new product has the highest definition and clarity in every pattern, manifesting itself in neat lines which are clear and impeccably delineated. In contrast, preceding generations of engineered stone have appeared as a photograph lacking the correct focus.

A new material with impressive visual depth reflected through soft and creamy nuances beneath the surface, providing subtle movement and realistic details. With a translucency equivalent to real marble, Symphony surfaces are free from visible grains in the particulate. This results in better light reflection, brightness and clarity than any other engineered stone available.

Symphony by Aurea Stone sets forth the path for others to follow. A new science of engineered stone, combining the latest printing technology with a new crystalline-silica free material: an unmatchable natural look with enhanced low environmental impact in its production.

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Under high temperature and high pressure, Nano Ink Technology penetrates up to Imm beneath the surface of Symphony by Aurea Stone, creating 3D patterns with unmatchable authenticity and long-lasting color stability.



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Nano Enhancement of Surfaces (NEOS), is a high-performance stain and substance repellent technology developed by our engineers. Invisible to the naked eye, NEOS has been scientifically formulated to produce a hybrid protectant with physical characteristics...



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The stone industry is undergoing a transformative journey. The increasing regulations on crystalline silica in synthetic stones have prompted companies to rethink the immediate future of the sector. Once again, Aurea Stone proves...



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# ENVIRONMENT PRODUCT DECLARATION

Symphony by Aurea Stone proudly holds the Environment Product Declaration (EPD) provided by the International EPD® System and managed by the non-profit organization Institut Bauen und Umwelt e.V. (IBU).

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# The First

Crystalline Silica-Free Material.

# Recycled Glass Surfaces (RGS)

In the pursuit of perfection, Symphony by Aurea Stone evolves toward a new concept of engineered surfaces, crafted with a more sustainable and respectful vision. The new and revolutionary Recycled Glass Surfaces (RGS) is the first material that combines the most remarkable qualities of traditional quartz surfaces with a more sustainable formula, which includes, exclusively, crystalline silica-free components.

With up to 90% of recycled components, free from crystalline silica, RGS is formulated to be the greenest synthetic material available on the market. The manufacturing technology, Phi 4R+ Technology delivers a safer and more sustainably product that contributes to the well-being of the communities involved in its fabrication process.



# REPLICATING THE HIGH-END QUARTZ LOOK

HIGH TRANSLUCENCY

> SCRATCH RESISNTANT

LESS WATER AND STAINS ABSORPTION

EASE OF FABRICATION

NON POROUS



# Stepping Forward

### **CRYSTALLINE SILICA-FREE INDUSTRY.**

#### **PHI 4R+TECHNOLOGY**

The stone industry has initiated a race to comply with the new regulations regarding crystalline silica in countertops. Phi 4R+ is the avant-garde technology behind the production of RGS. It's complex, advanced production process uses only crystalline silica free content, delivering a unique, sustainable, and high-performance hybrid surface.



#### **REMOVE**

completely crystalline silica

We remove all the materials containing crystalline silica from our formula.

People's health and safety are our top priorities. Symphony is totally safe for end users, and their handling by workers during fabrication is completely secure.

### **RECYCLE**

materials

Symphony is composed of up to 90% recycled materials, such as glass.

By reducing the use of raw materials, the carbon footprint generated during the material production process is significantly reduced. At the same time, we achieved a significant improvement in the use of post-consumer content, resulting in less waste in landfills.

#### REUSE

Nearly 100% of water

PHI 4R+ technology reuses nearly 100% of the water required in the slab manufacturing process.

It contributes to keeping rivers and oceans clean and preserving their biodiversity by achieving a zero-water discharge. This revolutionary material stands as a testament to innovation, redefining industry standards.

#### RESPECT

and lower environmental impact

A more sustainable and respectful manufacturing process is possible with PHI 4R + Technology thanks to the use of recycled content, the elimination of crystalline silica materials, the harnessing of water, and waste management.

Symphony minimizes its environmental impact by optimizing the manufacturing process of the slabs.



# A unique way of printing



Under high temperature and high pressure, Nano Ink Technology penetrates up to Imm beneath the surface of Symphony by Aurea Stone, creating 3D patterns with unmatchable authenticity and long-lasting color stability.

Symphony introduces a groundbreaking printing method that overcomes the drawbacks of preceding generations of engineered stone, where top surface-only printing often leads to fading patterns over time.

#### **HIGH-DEFINITION PRINT**

Unsurpassable high-definition, sharpness and clarity in every pattern.

#### TRUE NATURAL BEAUTY

Amazing color, veining and texture, with a real and natural appearance.

#### **ETERNAL COLOR**

Color remains unchanged and stable over time.

#### **DEPTH AND TRANSLUCENCY**

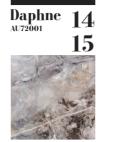
Thanks to an even purer translucency, it provides each pattern with a deeper visual strength, delivering supreme authenticity in each design.

#### **INK DEPTH**

Nano-INK technology injects the ink up to Imm under the surface avoiding the drawbacks of printing a pattern that is limited to the top surface only. This drastically improves the stability of colors, creates a deep 3D effect, and provides better resistance to scratches.



# Europe Collection













# Daphne AU72001

Impetuous, sharp veins in shades of gray and beige traverse a bright white surface. A sophisticated display of warm and cool tones that will bring character to walls and countertops. Elegance in its wildest version.





# — Daphne AU71067

Finish - Polished | Size - 3200 x 1600 mm | Thickness - 20 mm | Bookmatch - Yes









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# **Fausto**

#### AU72031

A myriad of gray tones blends with gleaming golden nuances. Magnificence and luxuriousness that mesmerize.





### — Fausto AU72031

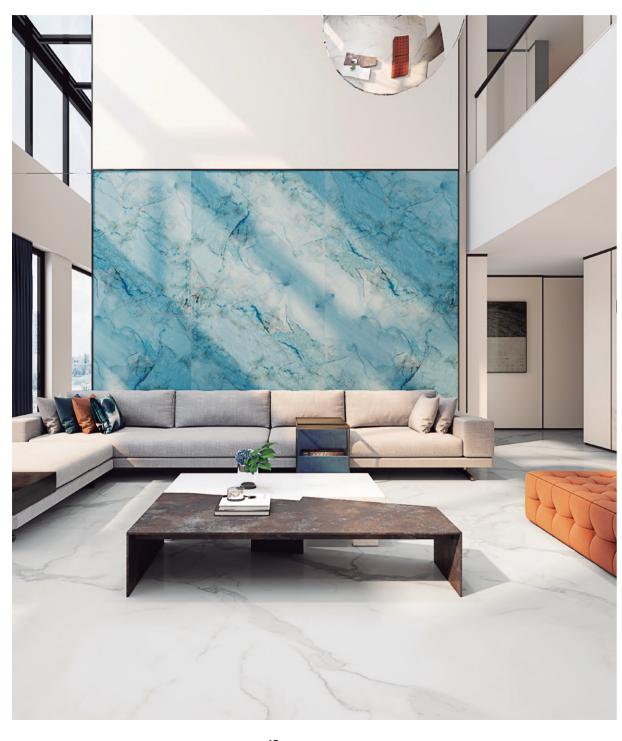
Finish - Matt | Size - 3200 x 1600 mm | Thickness - 20 mm | Bookmatch - Yes



# Figaro AU75002

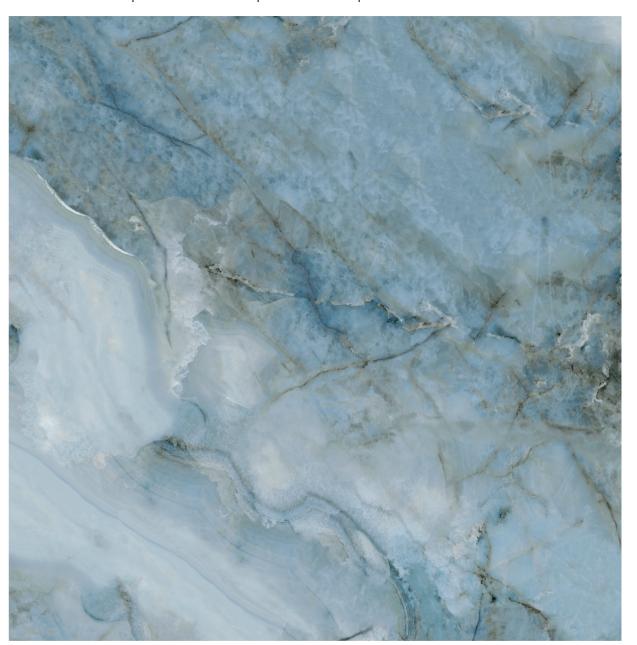
An alluring onyx landscape in blueish tones invites you to get lost in its details. Whimsical veins, slinky shapes, transparencies and a myriad of tones go from sky blue to white, green and deep blue. A sumptuous and fascinating piece.



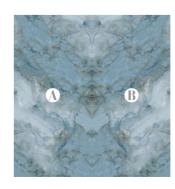


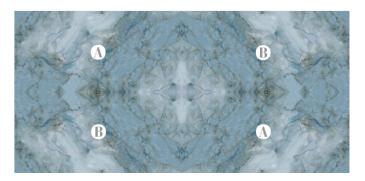
# — Figaro AU75002

Finish - Polished | Size - 3200 x 1600 mm | Thickness - 20 mm | Bookmatch - Yes









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# **Flute**

#### AU71017

Captivating dark veins framed by vague light gray traces stand out against a pure white backdrop. Grace and refinement go hand in hand in this pattern.





### — Flute AU71017

Finish - Polished | Size - 3200 x 1600 mm | Thickness - 20 mm | Bookmatch - Yes



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# Scala

#### AU71013

Elegant gray veins brought to life by golden and rust accents traverse a milky background. Rich nuances and fine details make Scala an exquisite option for luxury and sophisticated ambiances.





### — Scala AU71013



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Nano Enhancement of Surfaces (NEQS), is a high-performance stain and substance repellent technology developed by our engineers.

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

17(20S REPEL THE UNWELCOME



STAIN RESISTANT · FOOD SAFE · DURABLE · EASY MAINTENANCE · CHEMICAL RESISTANT

This patented technology has been specifically developed to ease the cleaning and maintenance with a minimum effort, keeping your surfaces look new for longer. Only NEOS technology protects your countertops with a permanent bond which lasts forever, making Symphony



















# Your life

# A CRYSTALLINE SILICA-FREE REVOLUTION

The stone industry is undergoing a transformative journey. The increasing regulations on crystalline silica in synthetic stones have prompted companies to rethink the immediate future of the sector.

Once again, Aurea Stone proves its visionary approach by anticipating market demands and taking the lead in driving change with RGS. A material designed with cutting-edge technology that maintains the highest standards of high-end quartz surfaces but is made with crystalline silica-free components.

This milestone is the result of Aurea Stone tireless work on R+D for new technologies, applications and aesthetics in the industry. In 2017, the company initiated an ambitious research process to gradually reduce crystalline silica form our surfaces. In 2020,

thanks to the revolutionary 4R Technology, implemented on Symphony by Aurea Stone, we launched the first surface on the market with less than 20% of crystalline silica content.

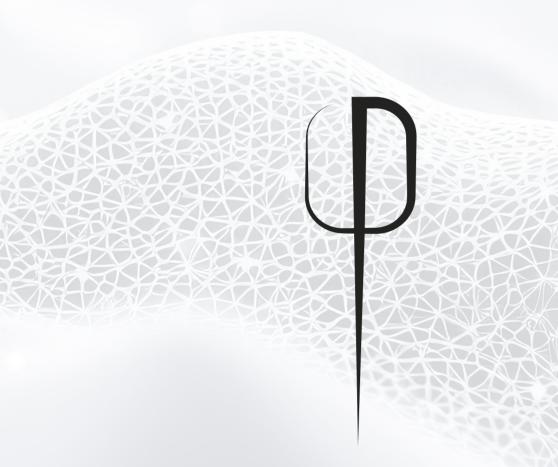
By 2024, all Aurea Stone products -Symphony by Aurea Stone, Phi by Aurea Stone and Zero by Aurea Stone - are manufactured with crystalline silica-free materials powered by the cutting-edge Phi 4R+ Technology and it's revolutionary 4R+ Formula.

Safety and sustainability have always been the guiding principles of Aurea Stone. Our main concern is to assure a healthy work environment, and the well-being of the communities involved. Certificates as the Environment Product Declaration (EPD) reaffirms Aurea Stone's commitment to a transparent process aimed at sustainability.









# SYM DHONY BY AUREA STONE

