









The revolutionary AUXSTONE slabs count on a productive technology with a richer spectrum of pigments, compared to traditional tiles, which provides vast creative versatility. The main one is the possibility of backlighting all our products with realism and naturalness

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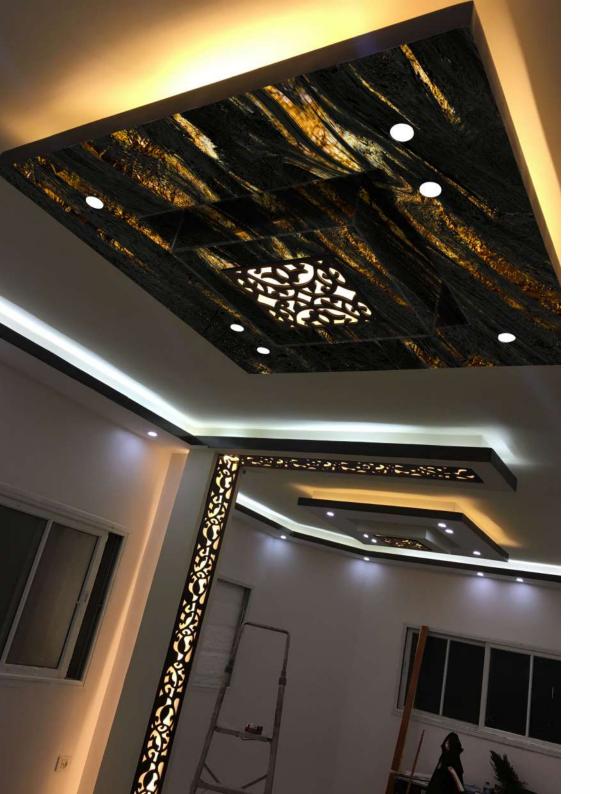


## Aligned with nature

With the creation of the product, we are sure to contribute to the preservation of nature. Technology that avoids aggression to the habitat, the extraction of rare stones from their natural environment or even their extinction. With this, we seek to offer a product that, in addition to being versatile, is sustainable. AUXSTONE allows for creative diversification, quality, and gloss far superior to other tiles.









### Infinite Possibilities

AUXSTONE creatively understands the most diverse personalities of its customers, offering products that reflect individual good taste in the most diverse profiles. Your imagination can create various products, such as walls, ceilings, countertops, and facades. Consult us to make your ideas possible



Marble

Marble

#### Sizes

Sizes

300x150

280x120

250x100

200x100

150x75

100x50

150x150

120x120

100x100

#### **Available options**

#### Opaque

Opaque

#### **Translucent**

Translucent

#### **Double Face**

#### **Thickness**

Thickness 9mm

13mm (only available in size 300x150) and above

#### Finish

Finish

#### **Brilliant**

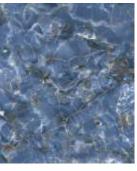
Brilliant



Portoro Gold



Statuario



Sodalite Blue



Labradorite



Opal Green



Fior Di Bosco



Sahara Noir



Oyster



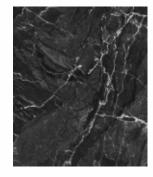
Sodalite Green



Brunette



Opal Blue



Nero Marquina



Forest Brown



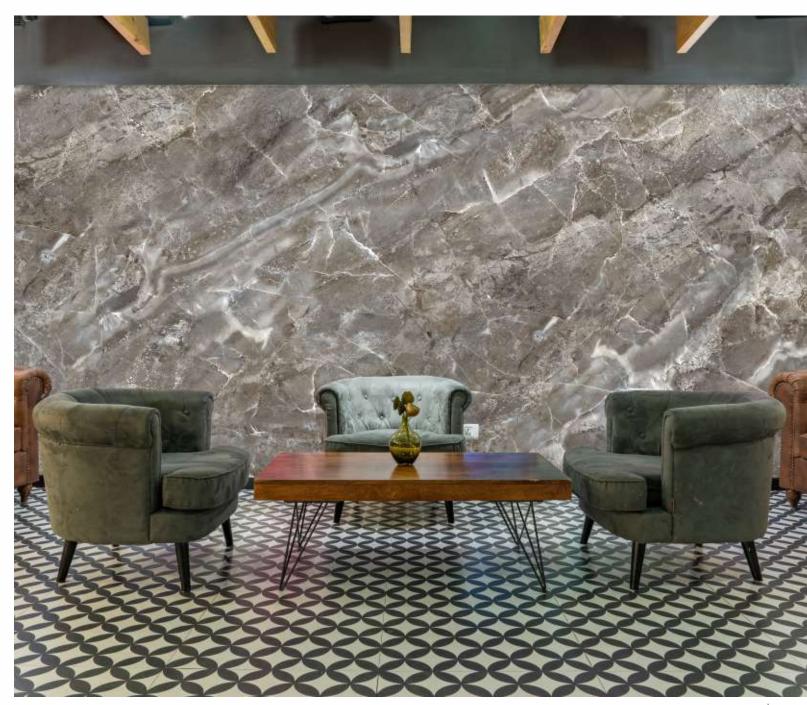
Calacata Gold



Invisible Grey



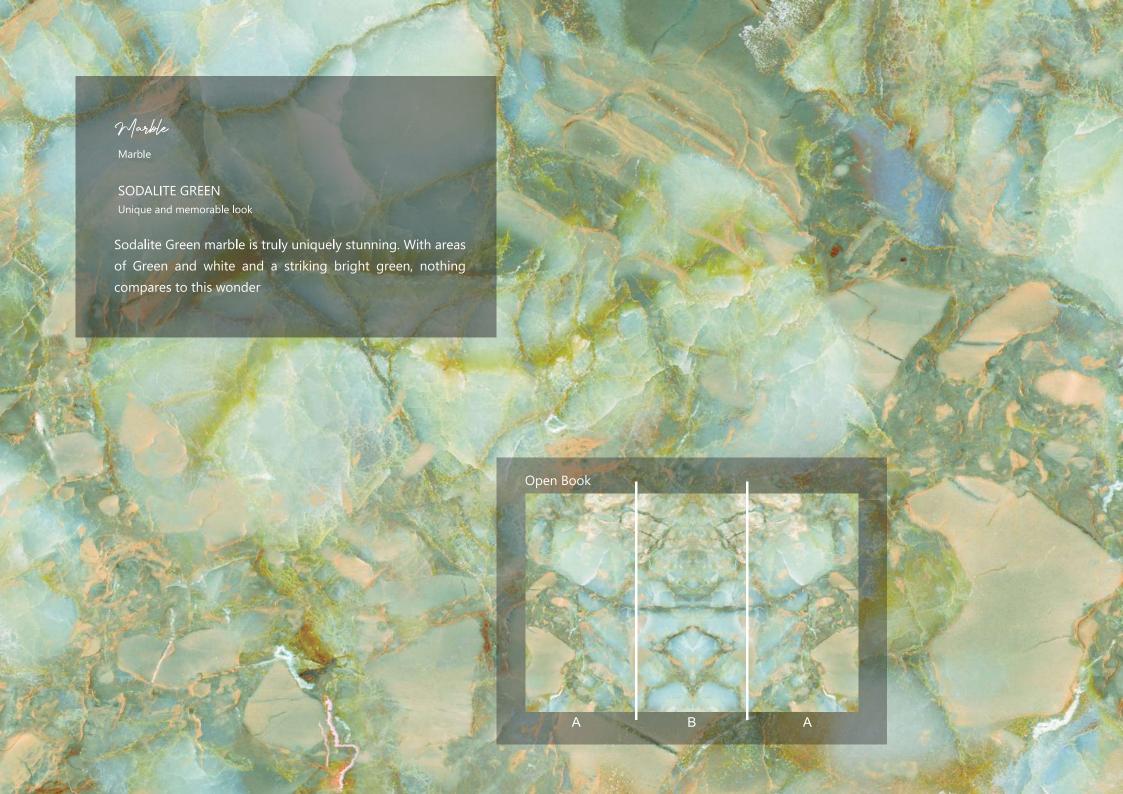




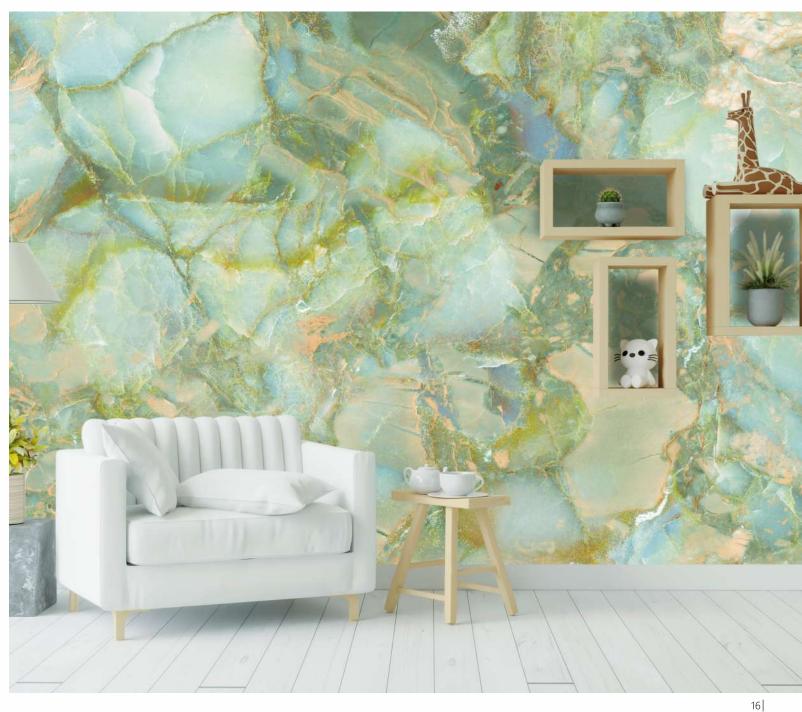






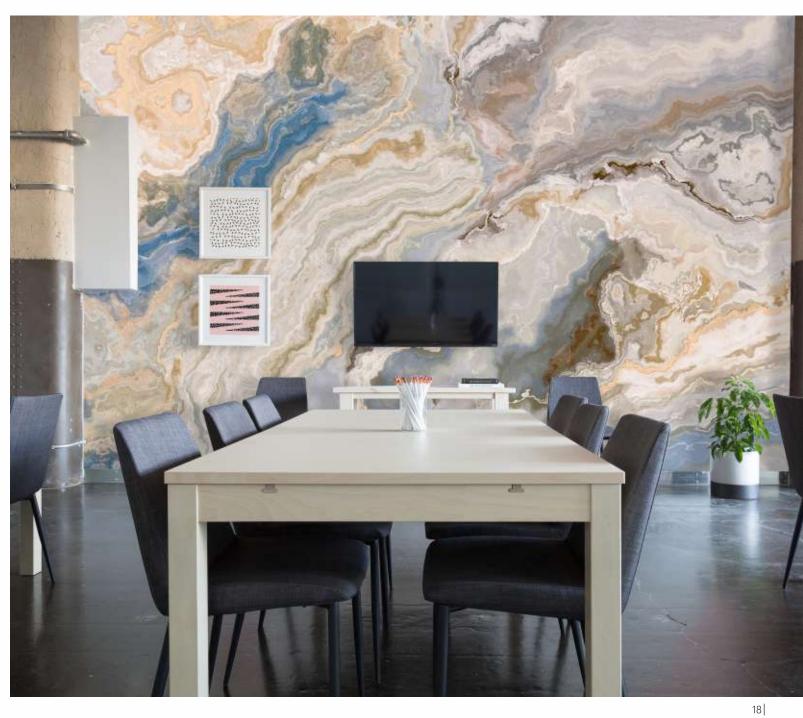














### Precious Stones

Precious stones

#### Sizes

Sizes

300x150

280x120

250x100

200x100

150x75

100x50

150x150

120x120

100x100

#### **Available options**

#### **Opaque**

Opaque

#### **Translucent**

Translucent

#### **Double Face**

#### **Thickness**

Thickness

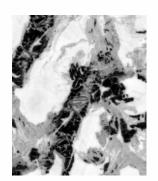
and above

9mm 13mm (only available in size 300x150)

#### Finish

Finish

### **Brilliant** *Brilliant*



Arabescato



Amazonite Green



Grigio Stardust



Onice Pink



Burlywood



Calacata Borghini



Amazonite Blue



Amazonite Black



Opal Pink



Carrara Light



Emperador



Onice Off White



Grand Antique



Saphire Blue

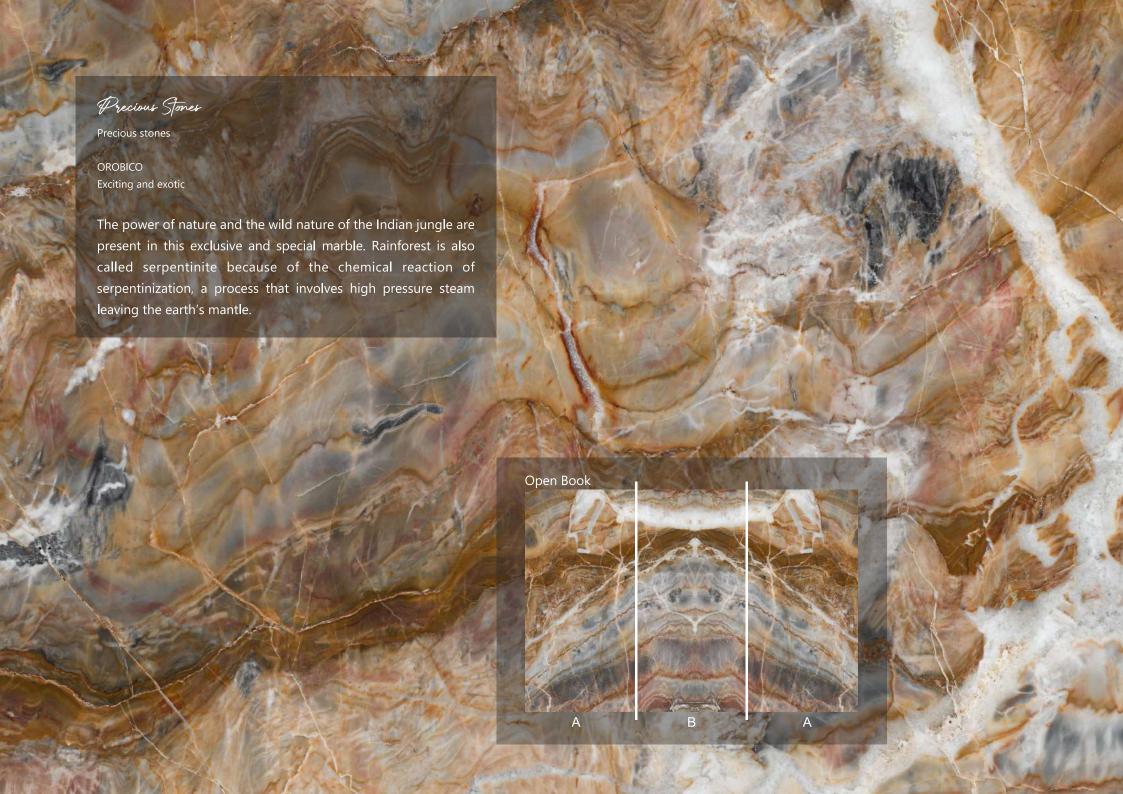


Orobico

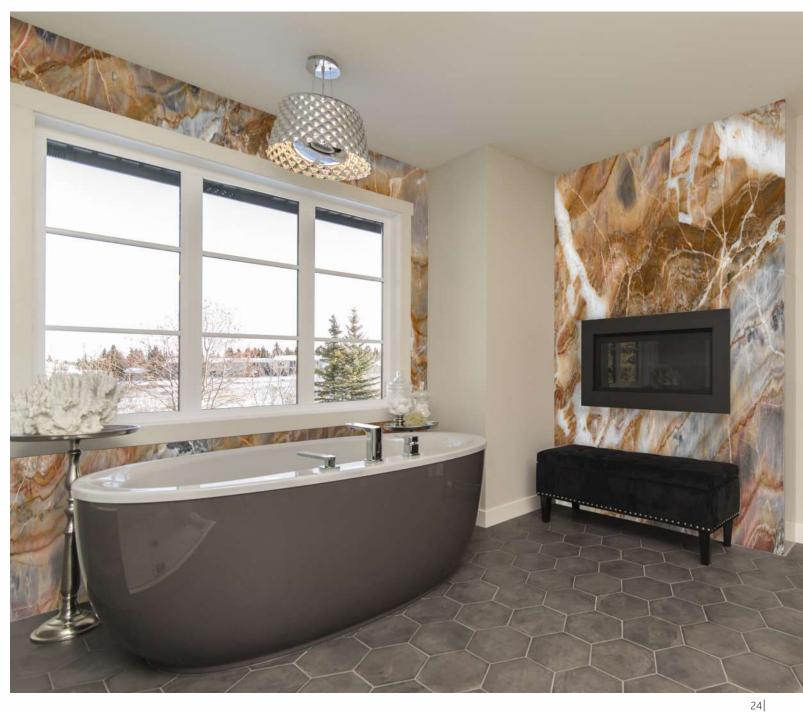


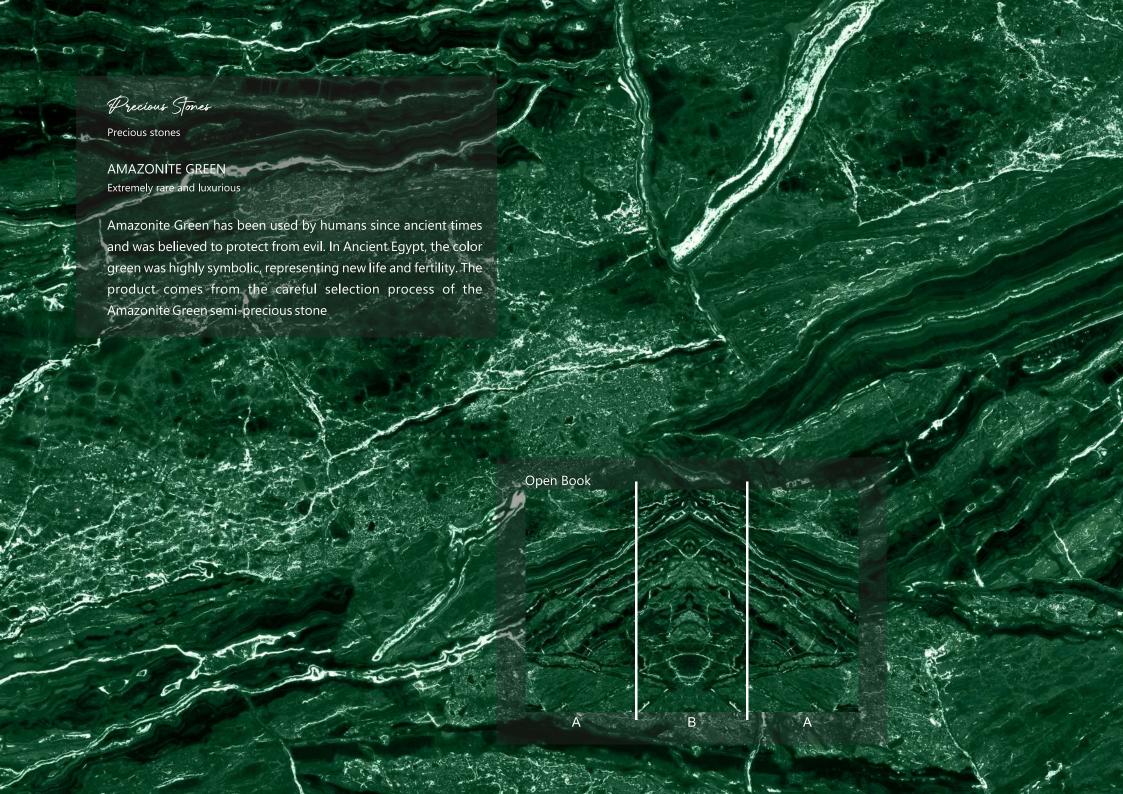


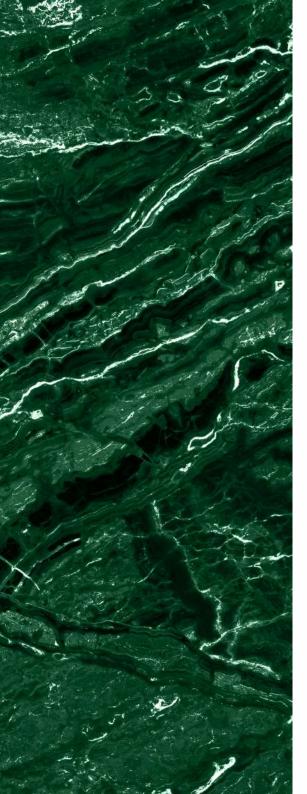


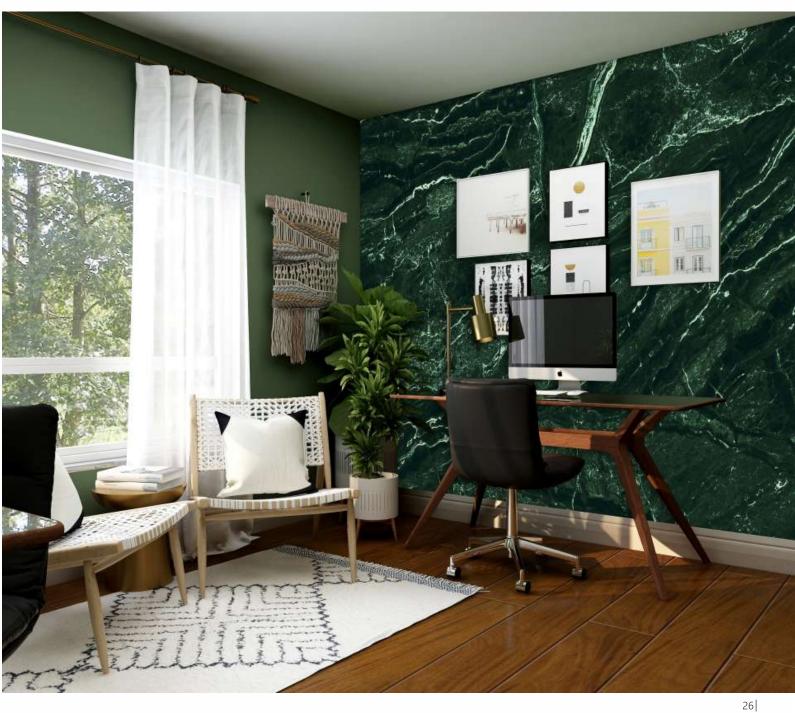












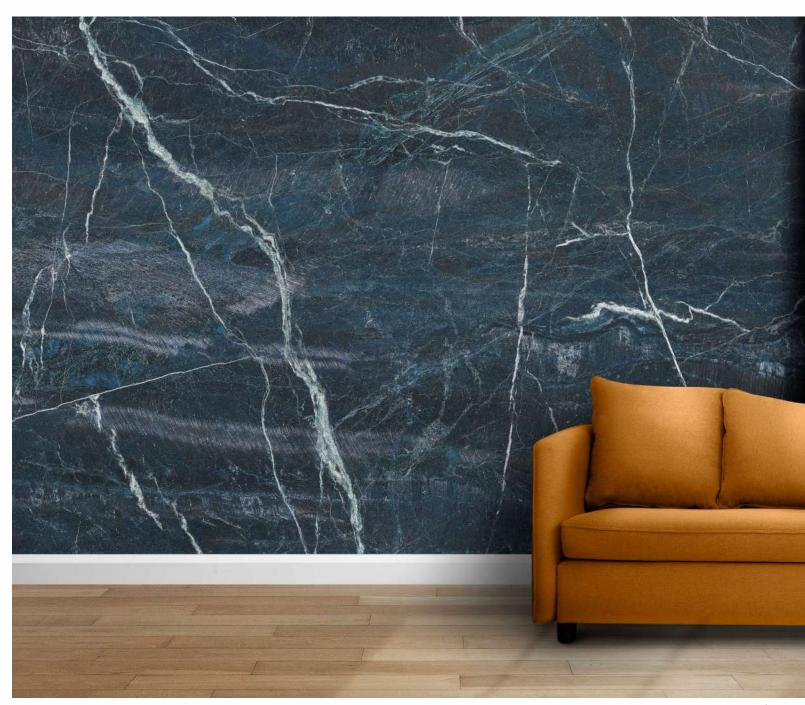












# Auxstone Product Versions

Products with a diversity of resources are great allies of architects, designers, and interior decorators. With that in mind, AUXSTONE offers a variety of options in line with major market trends



Marble Marble ONICE OFF WHITE





# 1.) Opaque

Opaque AUXSTONE was developed to cover surfaces with a remarkable identity, composing spaces with modern and unique styles.





### 2.) Translucent

The translucent pieces allow the use of backlighting, providing a great differential to spaces loaded with good taste, a charming mood, and an impressive appearance. An innovation that only AUXSTONE can offer

Precious Stones

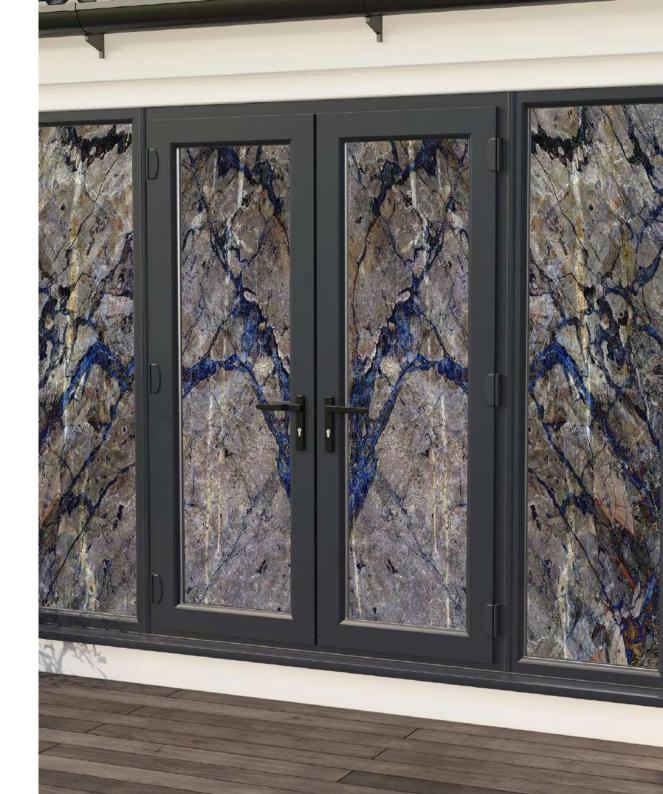
Precious Stones
SAPPHIRE BLUE



### 4.) Double Face

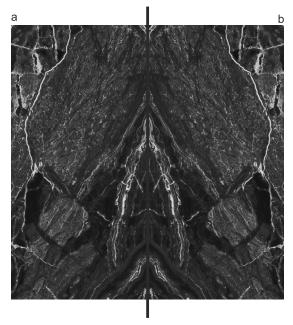
The Double Face product is even more revolutionary. It can be used as a partition on doors, screens, windows, and shop displays. It contains a stone design both on the front and on the back of the product, along with a backlighting feature. An innovative solution to demonstrate authenticity and personality, creating unique spaces

Precious Stones
Precious Stones
LABRADORITE

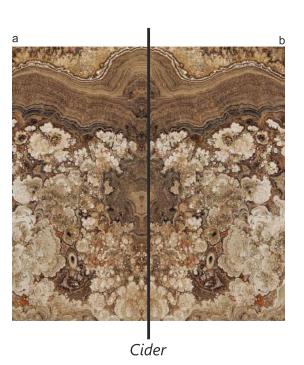


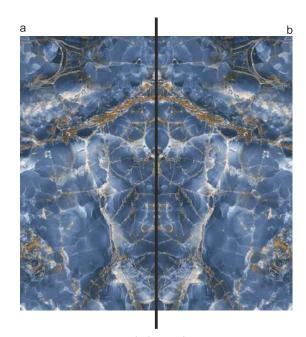
## Open Book

A striking product developed for spaces full of personality and audacity. The combination of blocks A and B brings the classic use of the great marble makers, reflecting the design of the natural slabs. The continuous mirror effect impresses with its grandeur.



Nero Marquina



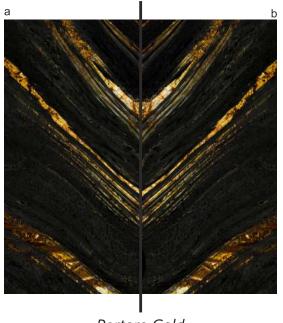


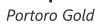
Sodalite Blue

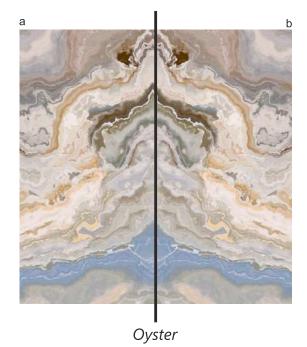


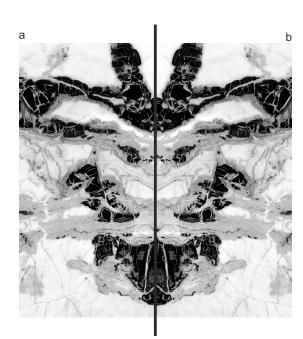
150X300 120X280

35

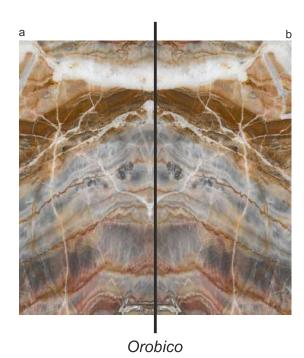






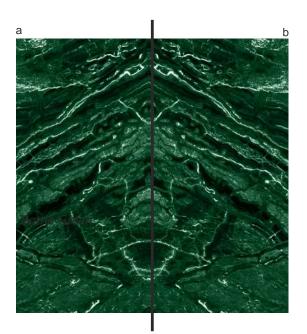


Arabescato

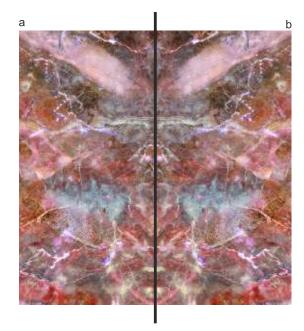




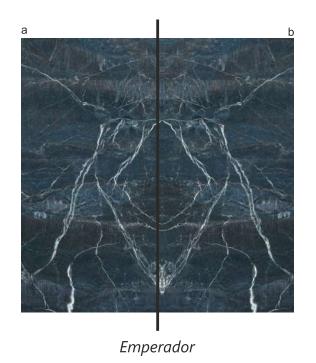


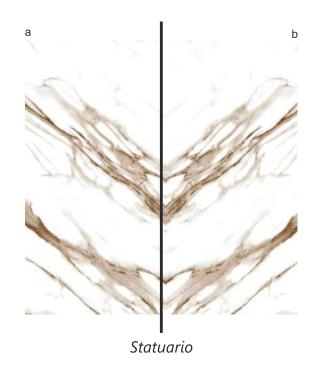


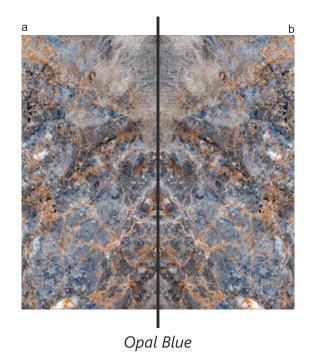
Amazonite Green

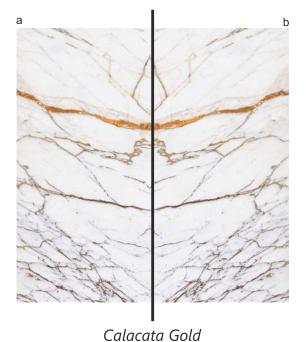


Opal Pink











Feel like Yourself.

More than feeling at home Feel like yourself.



#### **TECHNICAL INFORMATION**

AUXSTONE is a newly developed product and is manufactured in a special production process in which polymer films, quartz sand, calcium and potassium carbonate are fused into an inseparable unit. The products offer a variety of architectural applications and combinations. The AUXSTONE panels can be installed very easily. Depending on the application, these can be attached using tile adhesives or mechanically. It is possible to backlight the panes of the "Translucent Collection" to achieve very special lighting effects. The standard thickness of the Auxstone tiles is 9 mm and can be made between 7 and 24 mm for special projects on request.



LED strips



Installation of the piece



Acrylic Support

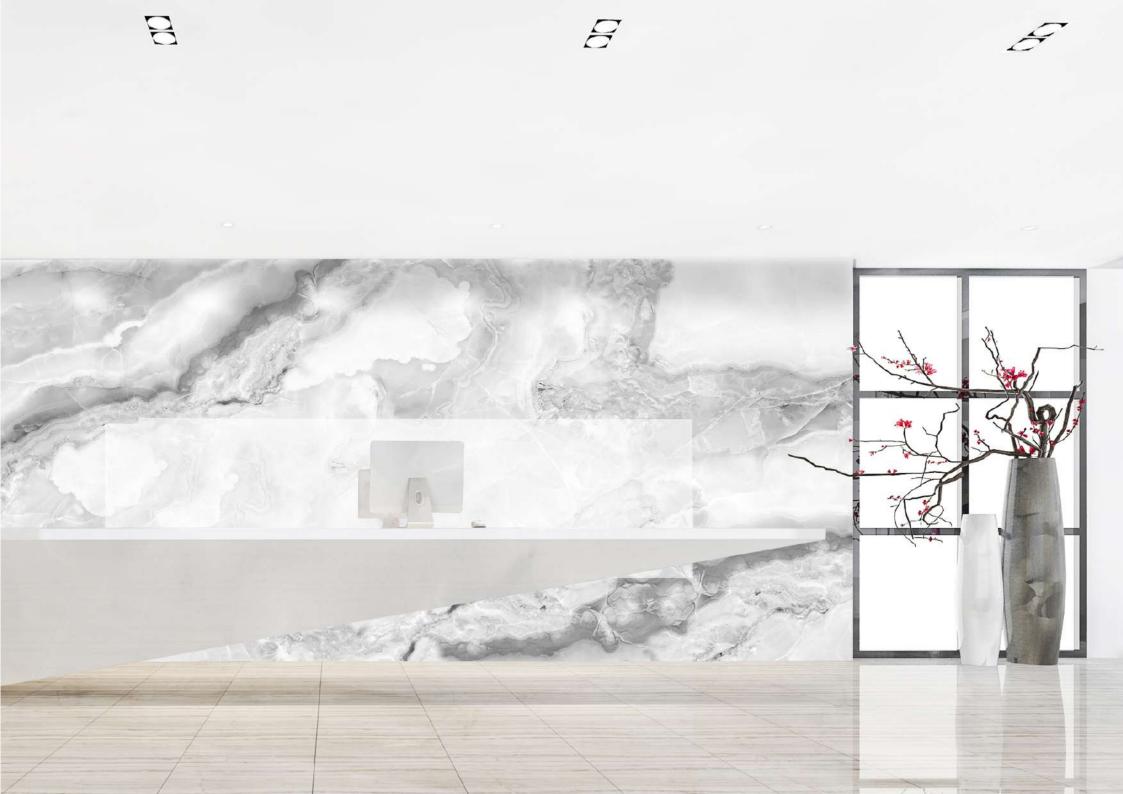


Positioning of the Auxstone



Structural Silicone Cure











#### **TOP SURFACE**

Printing on glass can enhance the uses and value of glass, expanding the possibilities for surface designs that are both beautiful and functional, and for a wide range of applications; industrial, commercial, automotive, interior design, and architectural. Glass is a traditional material that has become a contemporary medium for decorative purposes. Someone wondering about how do you print on glass will discover that there are various options and techniques to choose from.

Advanced technologies for printing on glass offer not only the promise of design potential, but also serve to enhance flexibility, durability, and sustainability for exterior as well as interior surfaces. The two main approaches to printing on glass are screen printing and digital ceramic glass printing. Both methods offer excellent results and benefits, with different degrees of versatility and cost, using different techniques, types of equipment, and inks. A third option is digital UV printing, which offers the advantages of digital printing, but typically cannot match the high durability provided by screen printing or digital ceramic printing.

#### **HIGH GLOSS**

A variety of printing ink produced with an additional quantity of varnish that allows the ink to dry with a highly glossy finish, typically by oxidation and polymerization.

#### **MATT**

It is a non-shiny glass with a soft, grainy texture. Regardless of what you're going to do with your prints, a matte finish works for most types of photography, including stunning landscapes.

#### **LEATHER FINISH**

Printed leather reflects the macro group of skin that involves all forms of printing, including those rendered on the surface with a pattern / design, not actually in relief, but producing the desired textures thanks to special machinery that emits color precisely on the surface of the skin.







# **CLEANING AND MAINTENANCE**

AUXSTONE is a very easy-care and hygienic material. Dirt particles, bacteria and germs hardly adhere to the surface and can be removed without leaving any residue. AUXSTONE has a high scratch resistance and is insensitive to dirt. Only use a soft cleaning rag and water with a neutral detergent free from abrasives for cleaning. This is how your AUXSTONE surfaces last a lifetime. IDEALLY SUITED FOR ALLERGY SUFFERERS - AUXSTONE has a closed surface that is fired at high temperatures. Allergenic substances such as mites and house dust can therefore not nestle or develop on it. At the same time, AUXSTON Ecoverings do not trigger any allergies themselves. AUXSTONE tiles neither absorb nor store pathogens, everyday smells and vapors, such as those produced during cooking, or cigarette smoke.







#### **ARCHITECTURAL SOLUTIONS**

FACADES: Facades are the "business card" of your building. The emphasis on aesthetic values has cleared the way for contemporary architecture that values structural stability and energy efficiency of the building and thus the well-being of the people who live in it. With the large-format AUXSTONE covering, there is an unusually high degree of design variety for the facade with a focus on extraordinary precious stones with a rarity that are rarely found in nature. WALL AND CEILING COVERINGS: The walls in your house offer unique design space. With AUXSTONE you can create the atmosphere that suits you and that you want. AUXSTONE materials offer unbeatable technical properties and a range of design options with classic natural stones, granites and rare stones. The possibilities of our range are very diverse: with over 30 designs and colors for all of our surfaces



# **QUALITY & SAFETY**

Thanks to the intermediate layers made of special polymer films in AUXSTONE our decorative panels have an increased sound-absorbing effect. Due to its nature and composition, AUXSTONE also has a protective function. If there is an external impact, this structure prevents a breakthrough or, in the event of a break, prevents the fragments from splintering. The film made of several polymer films then also holds the fragments created by impact and binds them. In this way, however, the AUXSTONE panel, which is then splintered, remains completely intact in the frame or at the anchorage. This prevents or reduces the risk of injury, which is increased when tiles or single glass splinters, or is reduced to an absolute minimum.

CHEMICAL RESISTANCE: The chemical resistance of AUXSTONE surfaces is better than most other known materials. It is resistant to water, acids and alkalis, salts, organic substances, as well as chlorine and bromine.



e or primy water



#### **EXCLUSIVE AND BACKLIT WALL COVERINGS**

The AUXSTONE "Translucent Collection" offers some essential advantages in relation to natural stone. AUXSTONE can be processed in much thinner panels than natural stone, resulting in a high weight saving. This offers a great advantage in the substructure, which can therefore be planned more easily and with flexibly. The light transmission with Auxstone is much better than with comparable materials. Due to its special multi-layer structure, the light is distributed more evenly when it hits the surface and unwanted shadows from the substructures can be avoided. To achieve comparable lighting effects with natural stone, much more powerful lamps and higher wattages are necessary. Here, too, the cost-benefit calculation clearly speaks for AUXSTONE



6,500K LED light bulbs



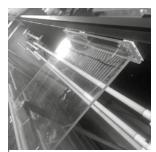
Distance between lamps



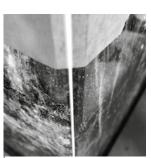
Distance between lamps and Auxstone piece



Metallic support for the lamps



Acrylic support for adherence



Dry joint at 45° and sealing with neutral silicone











#### **FACELIFT:**

Renovations with AUXSTONE are a real facelift and upgrade of the building. Aesthetic aspects and comfort play an important role. The renovation of a property guarantees a long-term increase in value

#### **RENOVATION:**

Not only the facades of buildings are being renewed. When renovating houses, it is trendy to replace the wall and ceiling cladding with a durable and easy-care material. With AUXSTONE, light-flooded color accents can be set. AUXSTONE tiles are the perfect choice for this because they cannot only be used as wall and ceiling tiles, but also as partition walls with double-face technology. Thanks to its properties, AUXSTONE is comparable to laminated safety glass and is therefore very durable and resistant. AUXSTONE is the ideal material for renovations because it can be applied to existing tiles and coverings. This makes uneven surfaces perfect and straight. The processing of the panels is very easy with the appropriate tools. Even the installed product can still be drilled, cut and milled



Acrylic support for adherence



6,500K LED light bulbs



Distance between the lamps and the Auxstone piece



PVC profile



Lamps positioned on aluminum profiles



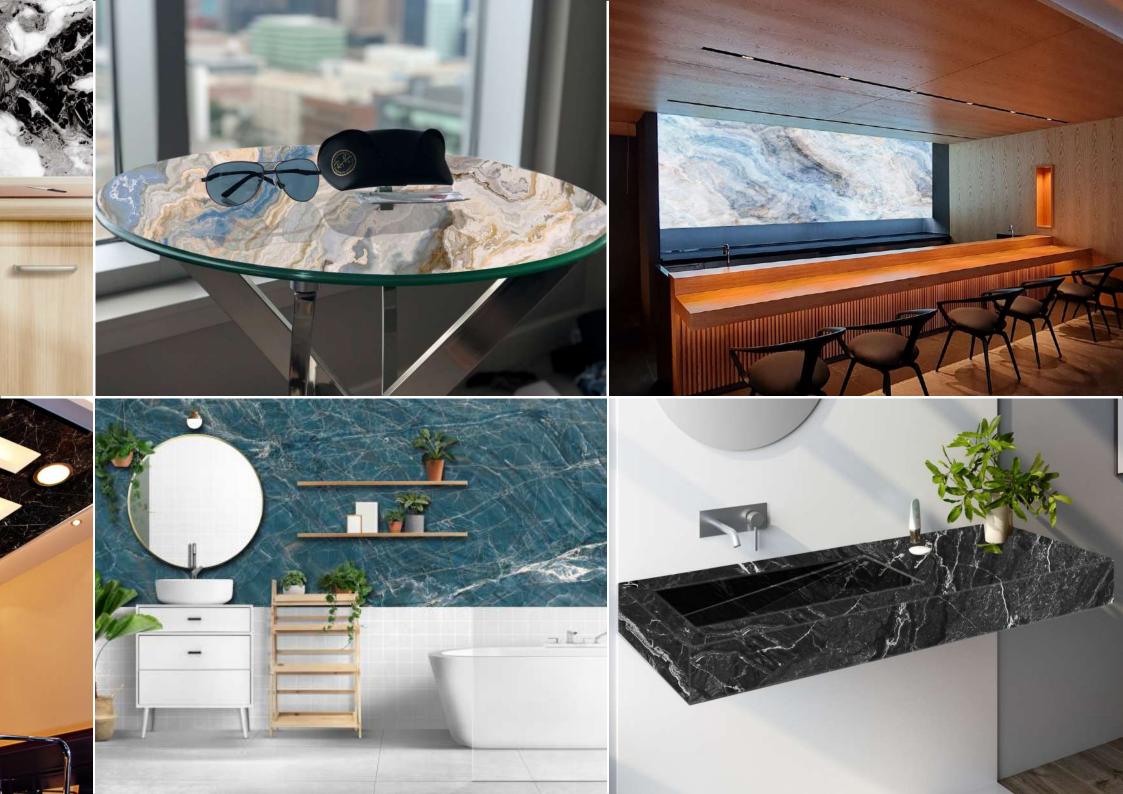
Lamps positioned on aluminum profiles



# KITCHENS, BATHROOMS AND FURNITURE

Sinks and wash basins made of AUXSTONE consist of individually designed workpieces that can be integrated almost seamlessly into kitchens and bathrooms. In addition, they offer superior aesthetic and technical qualities: high scratch and stain resistance and long durability. AUXSTONE can be perfectly integrated into kitchen rear walls or into furniture. There are no limits to your design and creativity. Tabletops made from AUXSTONE are another design highlight. In heavily used areas of furniture, AUXSTONE offers an extraordinary protective function of the surfaces against wear.







# **ADVANTAGES:**

- High quality.
- Modern and timeless touch.
- Surfaces with lifelong functionality if handled properly.
- Waterproof surface.
- High chemical resistance: acid and alkali resistant.
- An easy-care and hygienic material with a closed surface. Dirt and bacteria cannot easily attach themselves to it.
- Ideally for allergy sufferers.
- High UV resistance.
- High safety factor thanks to a special polymer film core (PVB security).
- Almost seamless installing possible.
- Special sizes available on request.
- Versatile use.

# Intensity

Intense, striking, countless possibilities. Modern technology that leaves the environment authentic and meaningful.

The images in this catalog are subject to color changes resulting from the printing process. We reserve the right to any typing or printing errors



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