

ONIX



GO GREEN

98%

RECYCLED GLASS

ONIX strives to contribute to environmental sustainability hence manufacturing ecological and eco-friendly mosaics with 98% recycled glass. In addition, ONIX promotes circular economy through the reuse of production surplus.

Fossil fuels are not used during their production process therefore greenhouse gases or polluting particles are not emitted into the atmosphere. Residual oils from presses and enamel wastes are collected for purification by a certified company. ONIX electric kilns are equipped with frequency converters in order to maximize energy efficiency by allowing the adjustment & control of working temperatures in a stable manner. Haulage of ground-glass within ONIX facilities is carried out under sealed conditions. Pneumatic transport avoids the propagation of glass particles & subsequent environmental pollution. No water is used during their entire manufacturing process, therefore avoiding liquid residues.

ONIX is certified in the national registry of packaging "EcoEmbres", ref 16823, which enables companies to recycle these wastes. Big-Bags and pallets are returned to ONIX suppliers so they can be re-utilised. In addition, all the Euro pallets are recycled in order to favour circular economy. Brown cardboard is used for packaging as it is far less polluting than white cardboard. Boxes are designed to minimize the information carried by applying black ink only in order to optimise screen printing.





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 = SUSTAINABLE

 = RECYCLED MATERIALS

 = CSIRO TESTED

 = P4 SLIP RATING

 = INDENT ITEM



ONIX

ONIX has managed in just a few years to become the largest international manufacturer of glass mosaic. Their commitment to innovation, technological potential and the continuous improvement of their production processes have allowed them to position themselves as a benchmark in the world of decoration. ONIX driving force is to offer the ideal ecological solution to commercial and residential projects that require sustainable construction materials and design. ONIX collections show their passion for transcending the limits of interior design and offering new aesthetic proposals every year, always in line with new trends and the needs of the market. More than two decades of experience with always the same goal: to go as far as the imagination takes us.

Sustainability

ONIX are responsible for the legacy of future generations, which is why they maintain a firm commitment to offer a product that is environmentally friendly, healthy and energy efficient in order to reduce the excess of CO2 emissions on the planet. Their glass mosaic tesserae are made from 98% recycled glass, which adds value to the quality of their products. ONIX also promote the circular economy through the reuse of production waste, so that they can manufacture less demanding glass in terms of the purity of the raw material, such as mirrors, bottles, etc.

Versatility & Efficiency

ONIX design and conceive glass mosaic as a fundamental element for indoor and outdoor decoration, not only because of its aesthetic possibilities, which allow for great customisation, decoration and design, but also because of its functional properties. Its high resistance to humid environments, non-porosity and resistance to thermal shock, make their products the perfect choice for all types of rooms. ONIX's hygienic and antibacterial properties and ease of cleaning, explains the increasing use of this material in all types of projects.



CSIRO TESTED (POLI & PVC)



GREEN SUSTAINABLE PRODUCTS



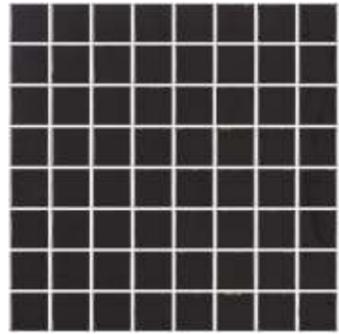
98% MADE FROM RECYCLED GLASS



MADE IN SPAIN

LISA

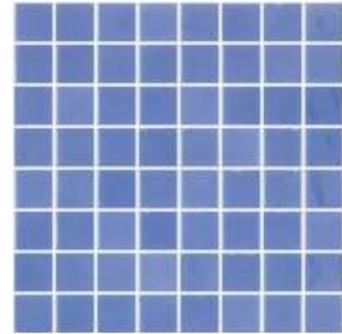
Pure colours, perfect gloss finish, make these mosaics perfect when designing decors. An indispensable classic in the world of mosaic.



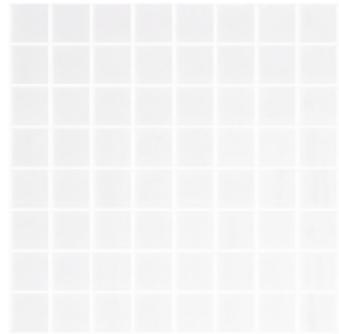
BLACK
2000056



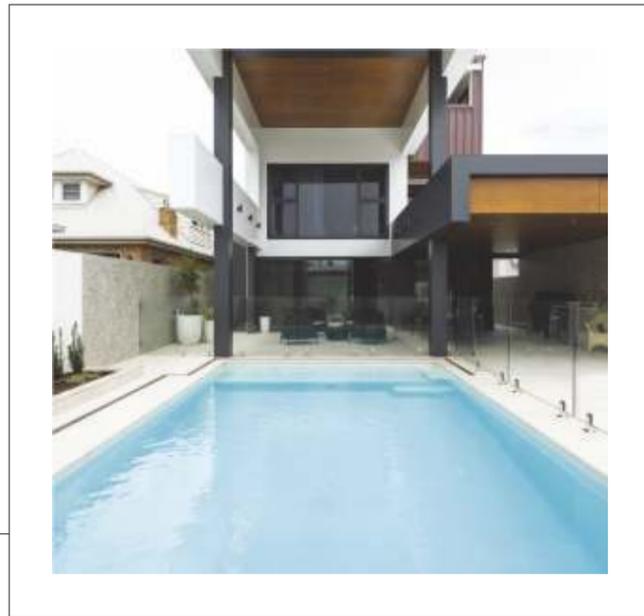
DARK BLUE
2000049



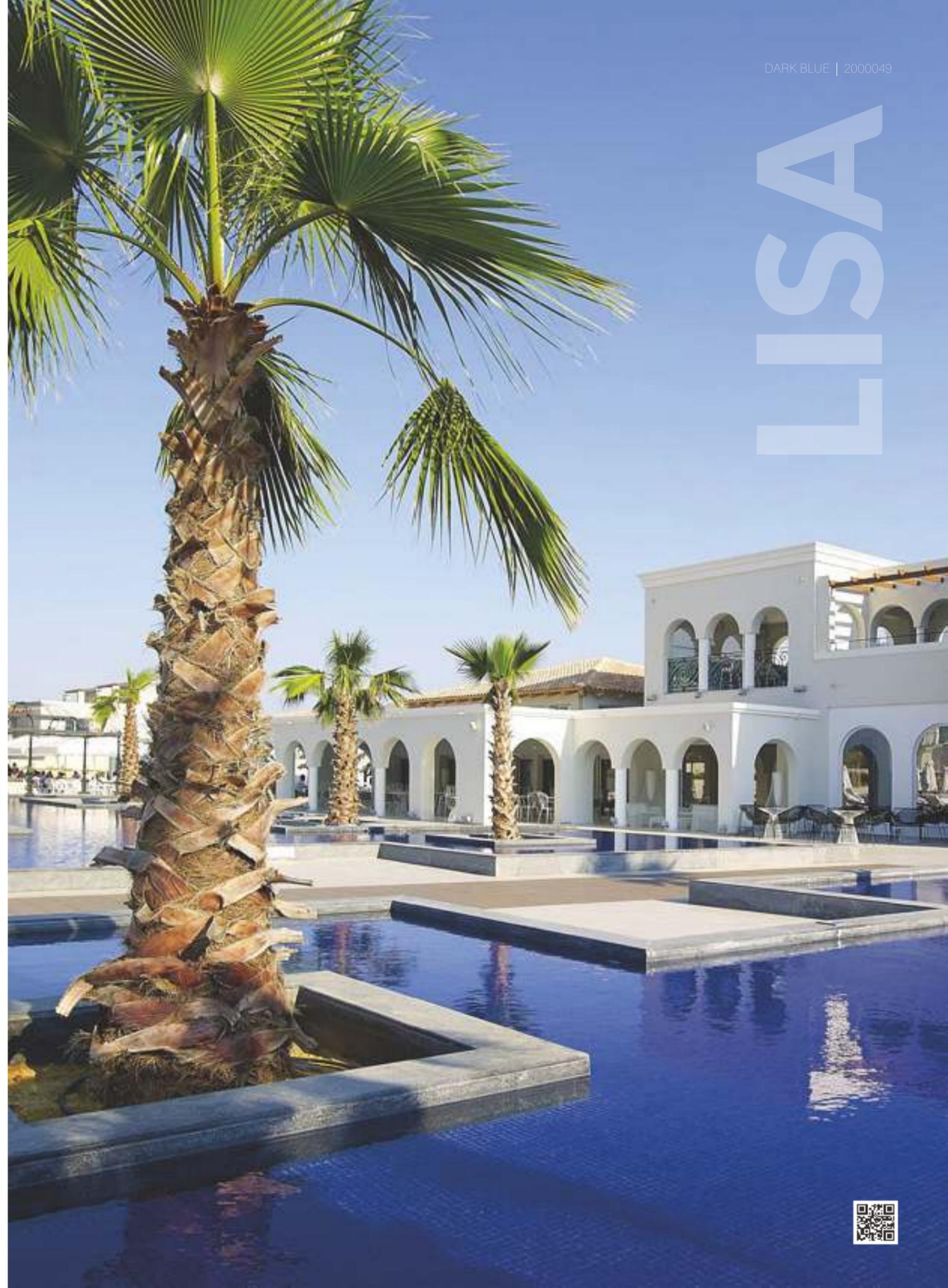
MID-BLUE
2000048



WHITE
2000052

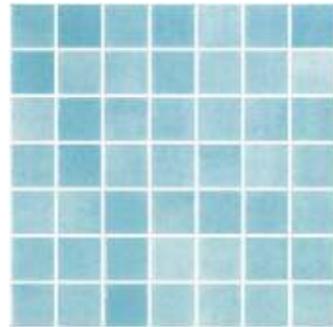


TILE SIZE	SHEET SIZE	FINISH	SUPPORT	MATERIAL
25x25mm	310x 467mm	Gloss	PVC	Glass

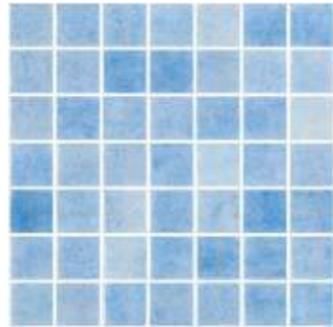


NIEVE

The most complete mosaic colour palette. In a great variety of shades but always with a subtle snow texture. A traditional beauty in swimming pools around the world.



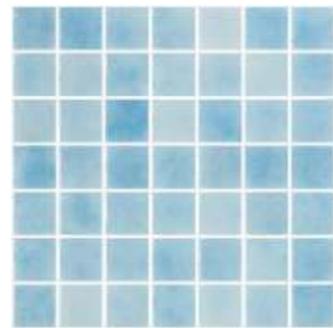
AZUL AGUAMARINA
2002985



AZUL CELESTE
2000076



AZUL CIELO
2000077



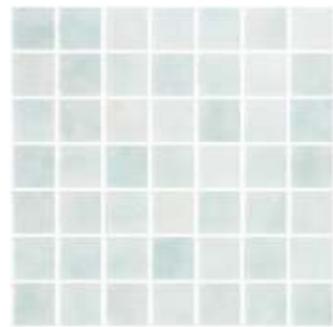
AZUL CLARO
2000078



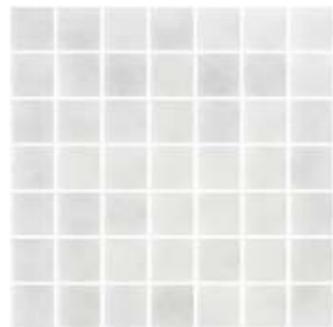
AZUL MEDIO
2003882



AZUL MARINO
2000079



VERDE LIGHT
2004425



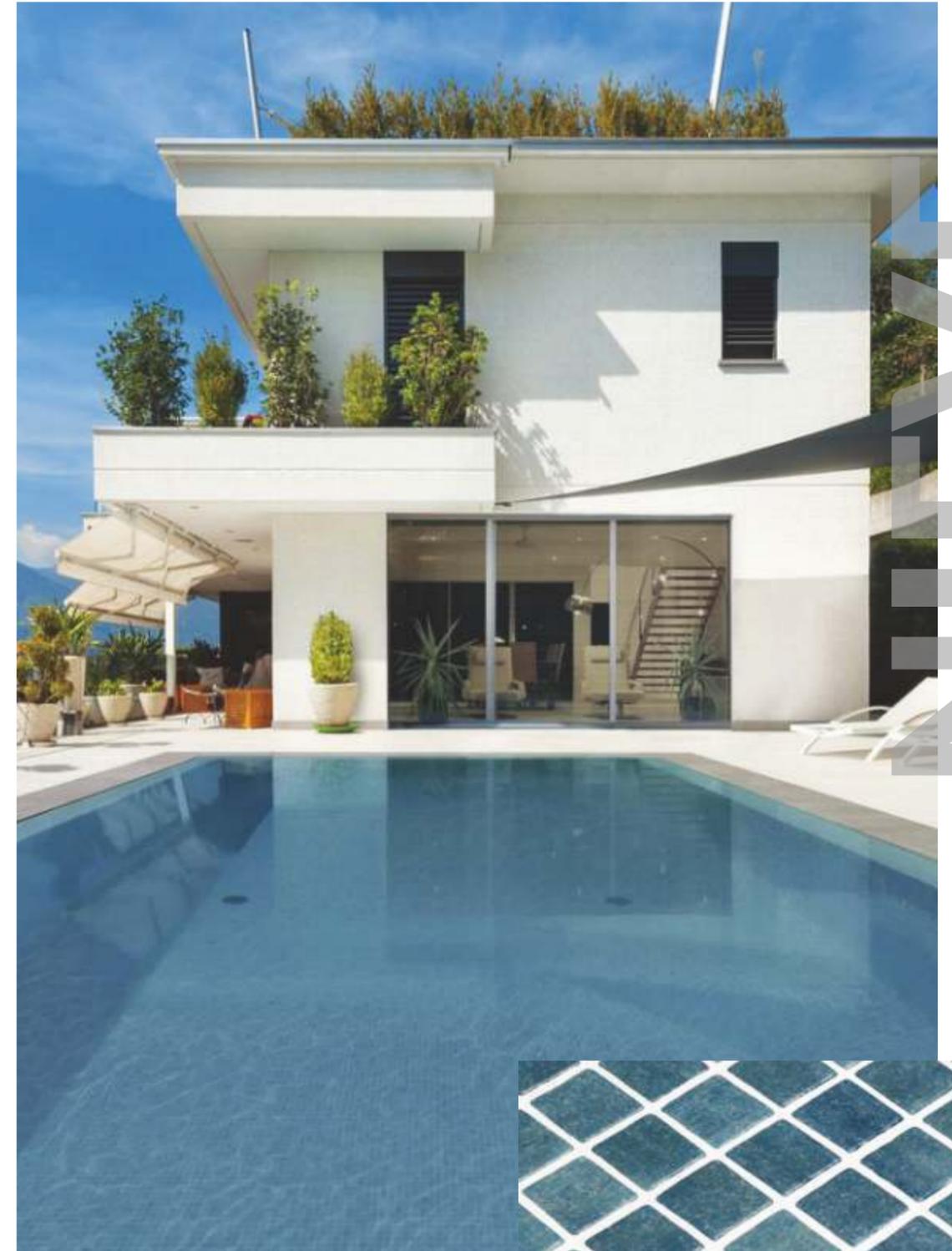
GRIS
2000081



NEGRO
2000084



TILE SIZE	SHEET SIZE	FINISH	SUPPORT	MATERIAL	SLIP RATING
25x25mm	310x 310mm	Gloss/Matte	POLI	Glass	P4*



NIEVE TURQUESA
2003883

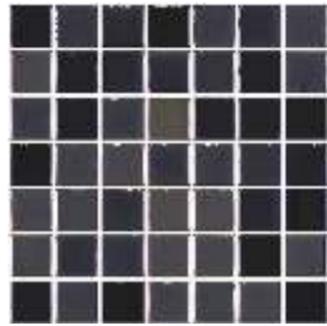


*NON-SLIP, NON STOCK ITEM - INDENT ONLY. GLOSS FINISH STOCKED.



OPALO

An opal finish that produces a set of colours when the light touches the mosaics. With white & black, A reflection of distinction to fill spaces with light.

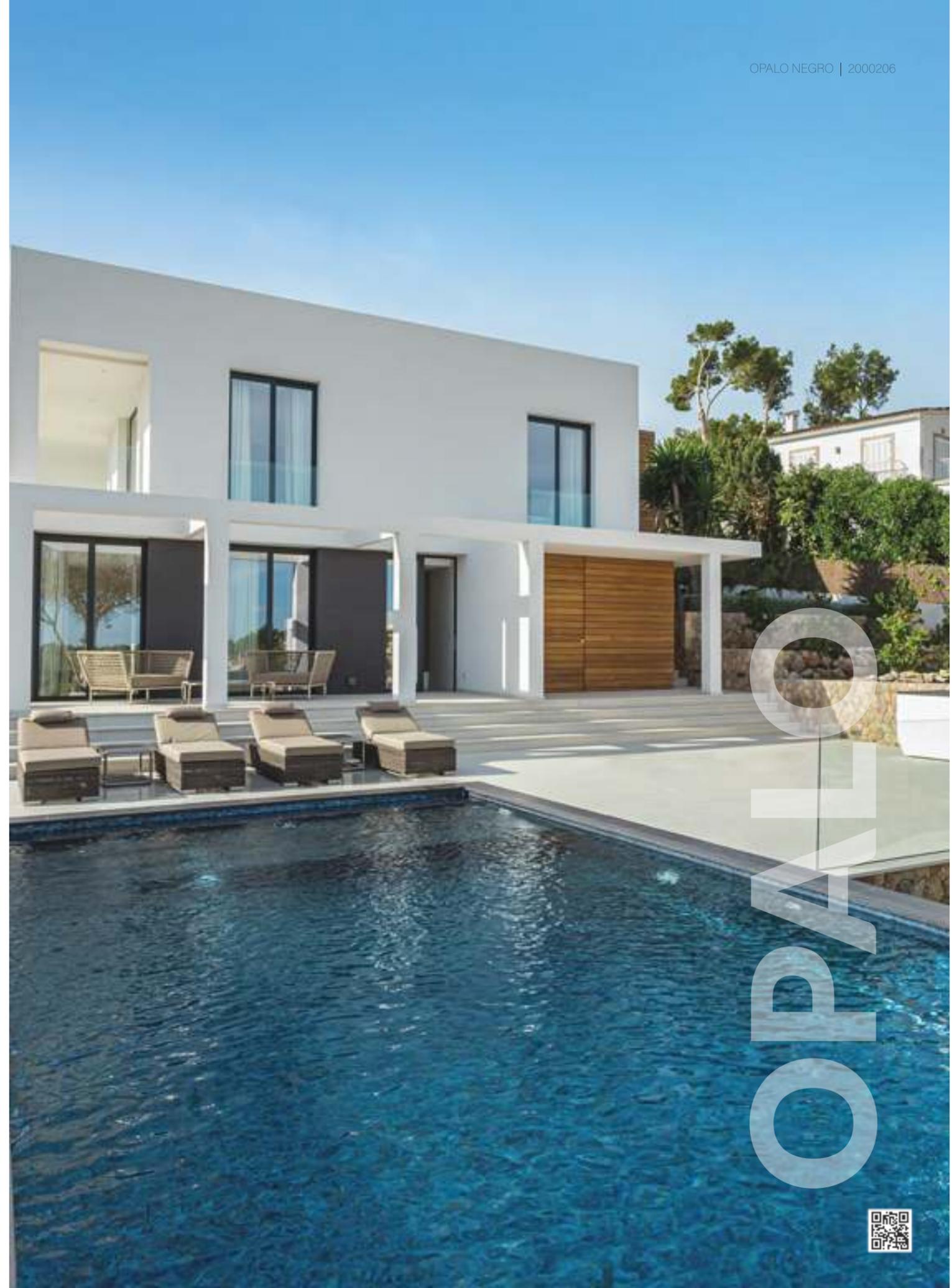


NEGRO
2000206



BLANCO
2000205

TILE SIZE	SHEET SIZE	FINISH	SUPPORT	MATERIAL
25x25mm	310x 467mm	Gloss	PVC	Glass

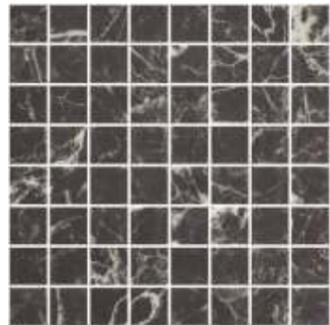


OPALO

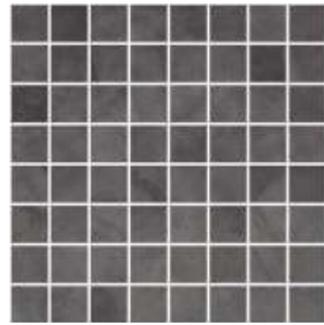


ECO STONE

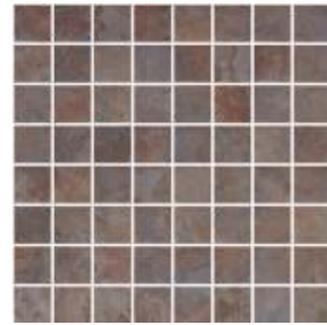
Elegant marble and stone textures cover each mosaic. Endless possibilities of combination for decorating environments. A grain that recalls the marble fineness and realistically recreates the stones, taking us to its natural origin.



NERO MARQUINA MATTE
2003255



NEW BASALT
2004522



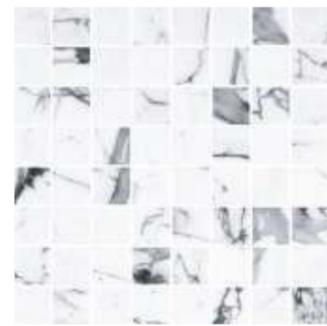
NEW SLATE
2004523



STATUARIO MATTE
2003279



SILVER MATTE
2003276

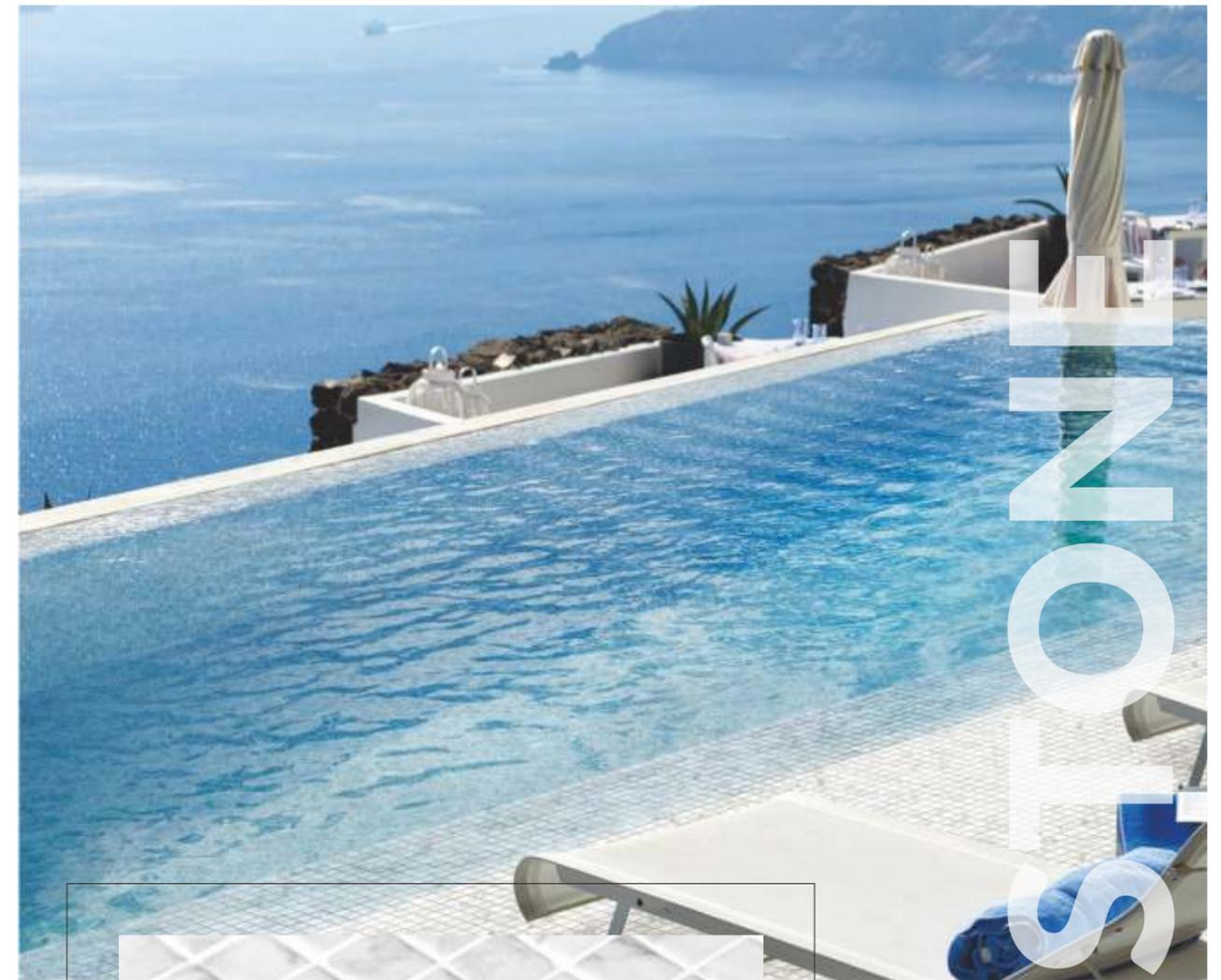


FOSCO MATTE
2004300



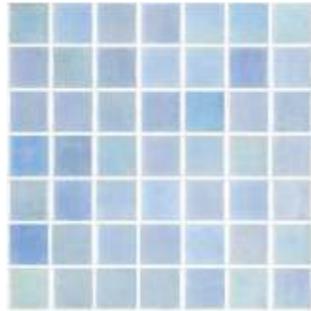
STONE STORM MATTE
2005337

TILE SIZE	SHEET SIZE	FINISH	SUPPORT	MATERIAL	SLIP RATING
25x25mm	310x 310mm	Matte	POLI	Glass	P4

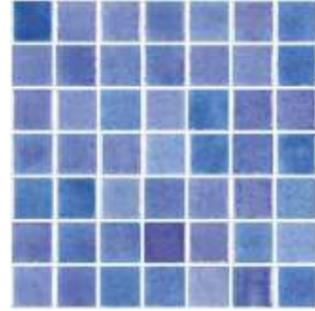


OPALESCENT

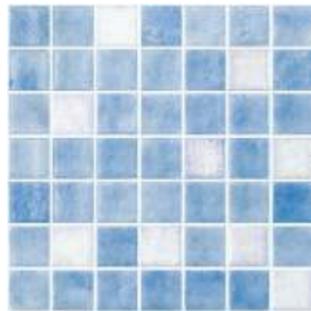
The light projects and incomparable chromatic richness. A chromatic range with a shimmering effect composed by elegant blue and white. A reflection that is projected in the swaying of the water.



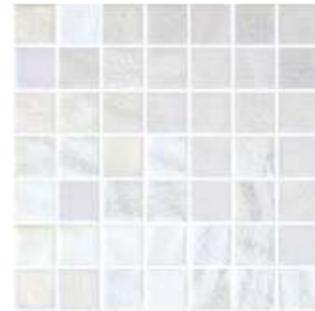
AZUL CELESTE
2003635



AZUL CIELO
2003634



OPALITE AZUL CELESTE
2004331



BLANCO
2004427

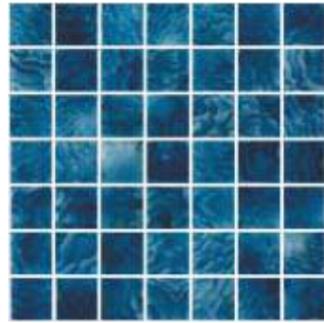


TILE SIZE	SHEET SIZE	FINISH	SUPPORT	MATERIAL
25x25mm	310x 467mm	Gloss	PVC	Glass

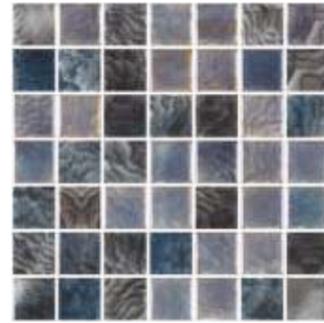


VANGUARD

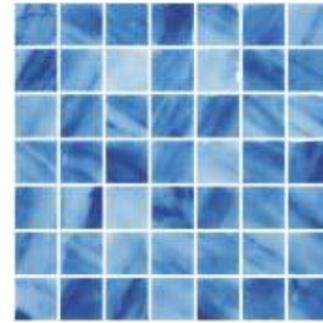
Character and personality in the swimming pool mosaic. Original textures in gloss finish: waves, corals, lavas, brushstrokes, gradients. Different designs bathed in a variety of colours.



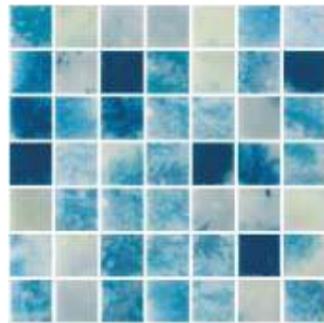
ARRECIFE BLUE
2003508



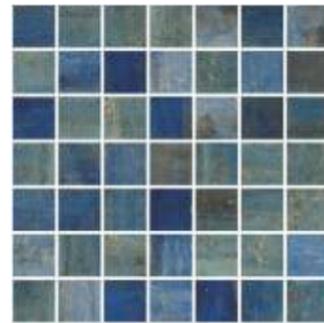
ARRECIFE IRIDIS GREY
2003511



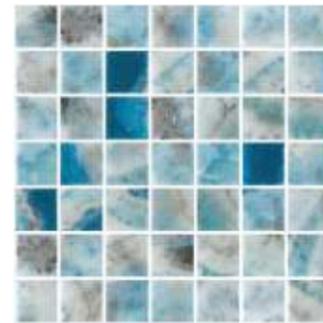
BLUE MACAUBA
2003252



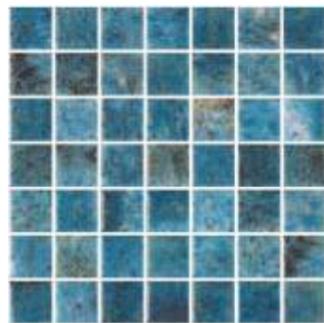
BLUESTONE BLEND
2003249



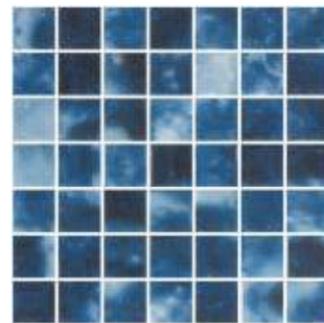
FOREST BLUE
2003388



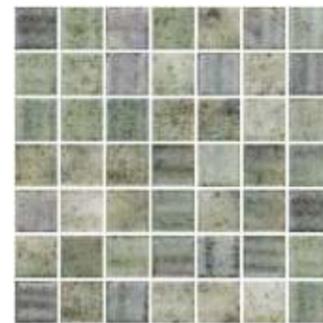
KARA BLUE
2003504



MOANA MATTE
2005336 (POLI)



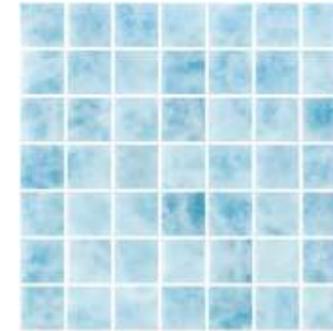
SENA
2004806



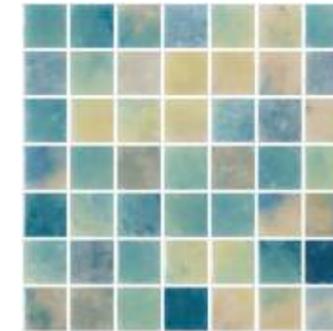
BALI STONE MATTE
2005335 (POLI)



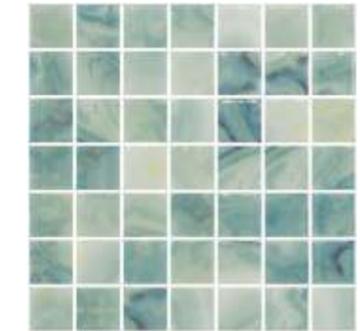
TILE SIZE	SHEET SIZE	FINISH	SUPPORT	MATERIAL	SLIP RATING
25x25mm	310x 310mm	Matte	POLI	Glass	P4*



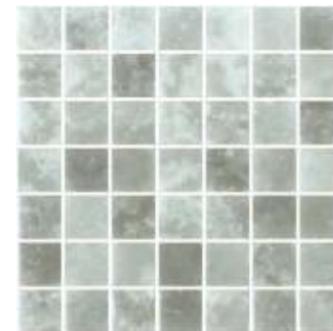
IOS BLUE
2003622



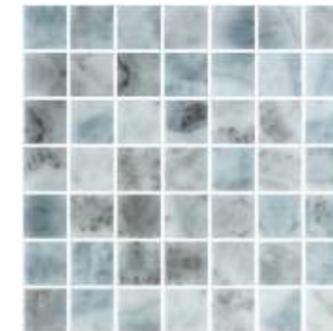
LAKEBLEND
2003247



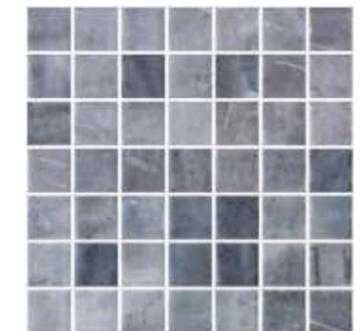
LUNGOMARE
2004322



QUARTZ GREY
2003254



KARA GREY
2003506



NORDIC STONE
2004318

VANGUARD



LUMINIS

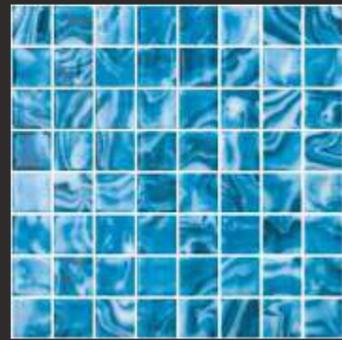
A range of glass mosaic in gloss finish with luminescent details, particularly suitable for use in swimming pools. The luminescent tesserae retain daylight, projecting it during the night and creating a unique atmosphere even in the darkest hours.



CARIBU
2005553

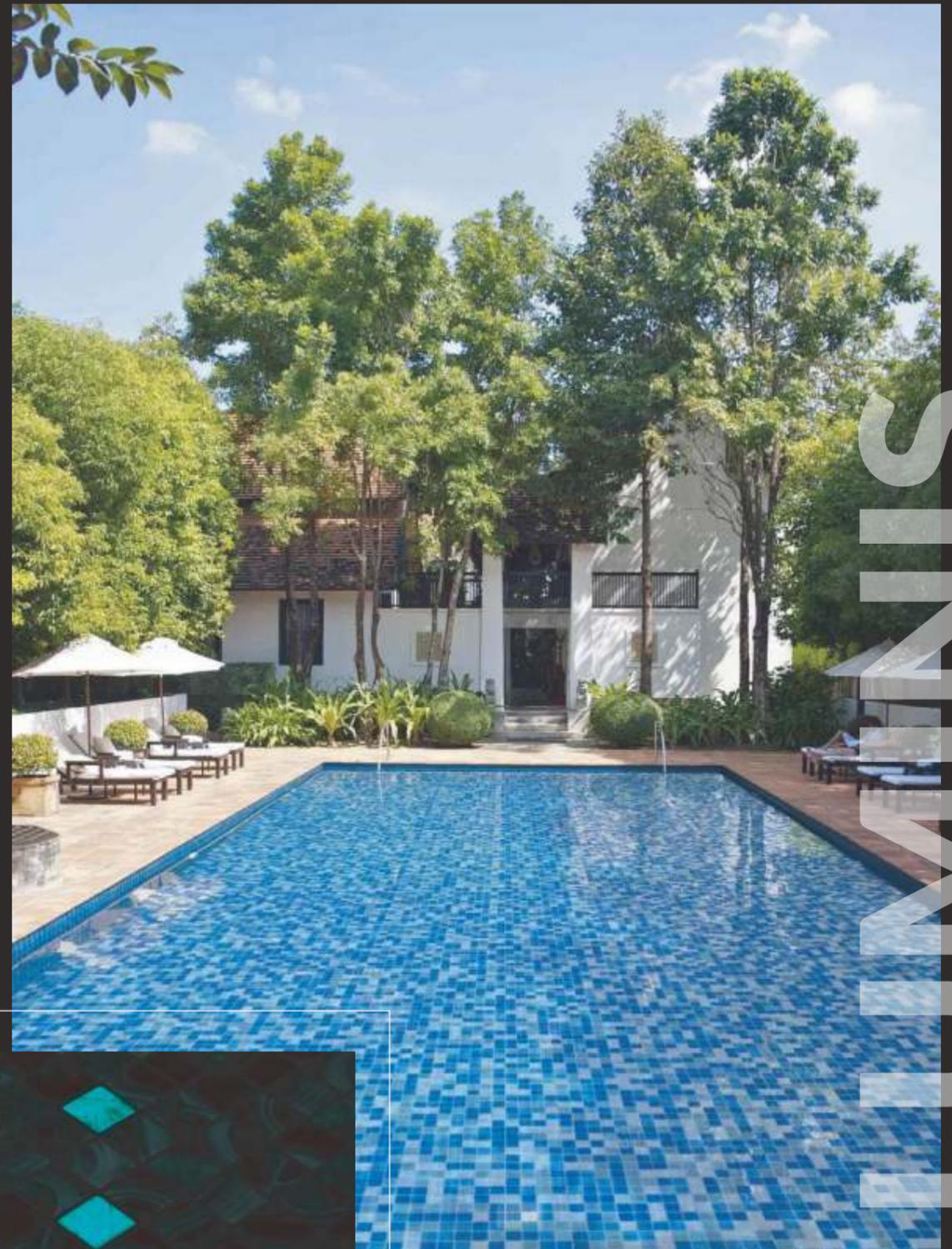


BORNEO
2004329



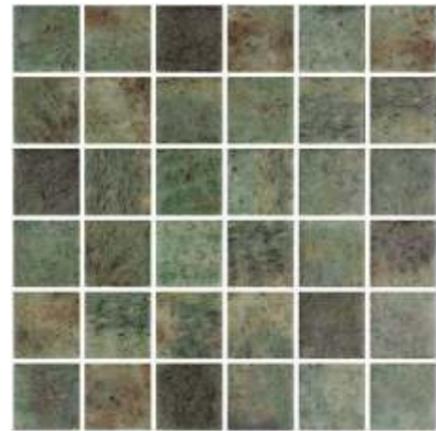
NAVAGIO
2004328

TILE SIZE	SHEET SIZE	FINISH	SUPPORT	MATERIAL
25x25mm	310 x 467mm Satin	Gloss	PVC/POLI	Glass

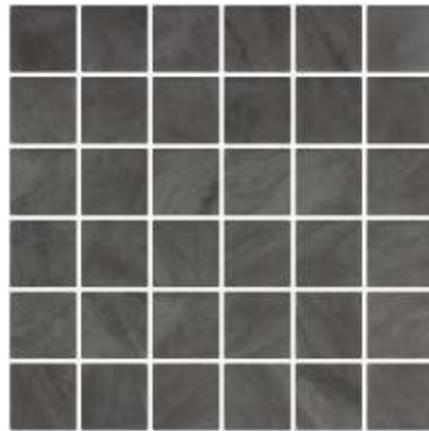


PENTA

The aesthetic redefinition of the swimming pool thanks to the set of textures: Marbles, wood, craquelures, and corals. Mosaics in Penta format of chromatic beauty.



VANGUARD BALI STONE MATTE 2004317 



ECOSTONE NEW BASALT 2004525 

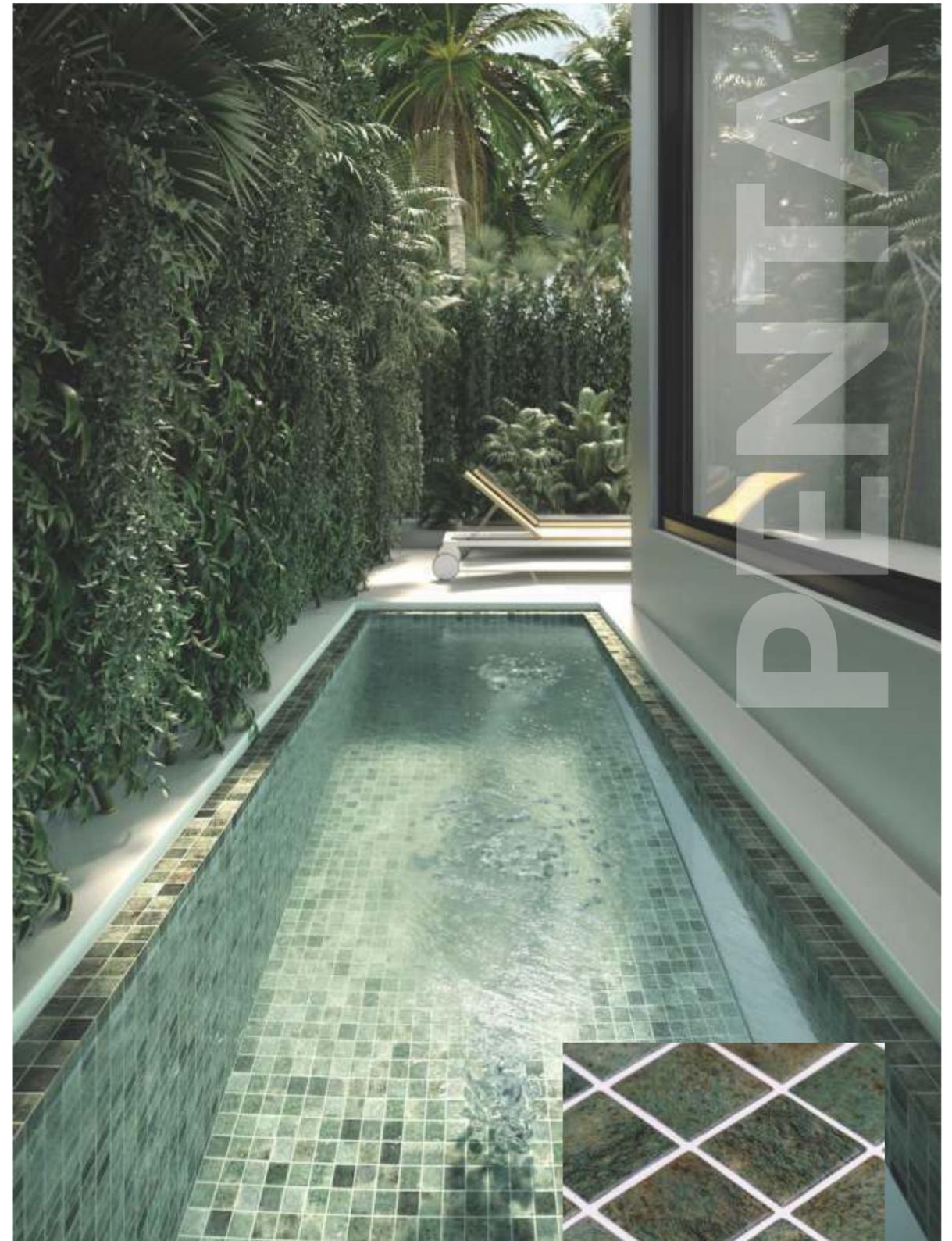


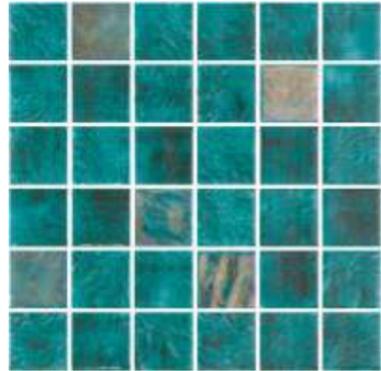
ECOSTONE NEW SLATE 2004526 



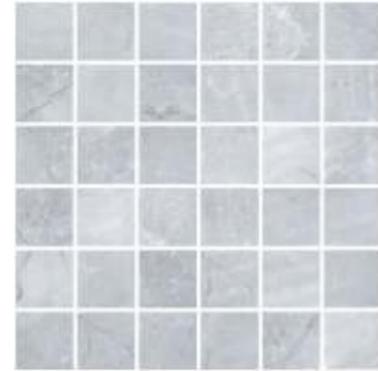
ECOSTONE ONICE MATTE 2003553 

TILE SIZE	SHEET SIZE	FINISH	SUPPORT	MATERIAL	SLIP RATING
25x25mm	310x 310mm	Gloss/Matte	POLI	Glass	P4*





VANGUARD ARRECIFE IRIDIS EMERALD
2005488



ECOSTONE GREIGE MATTE 
2004317



ECOSTONE VENATO MATTE 
2003570



VANGUARD SAVU GLOSS
2005493



VANGUARD BLUESTONE GLOSS
2003567



VANGUARD ARRECIFE BLUE GLOSS
2003563

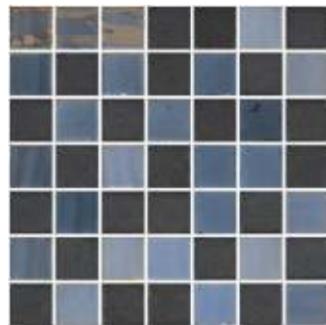


VANGUARD FOREST BLUE GLOSS
2003568

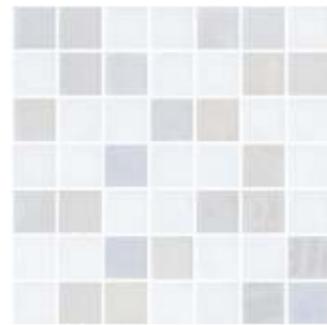


STONEGLASS

The most technical series from Onix. A production achievement noteworthy for its high resistance to wear. Listed as a 9 on the Mohs scale, approaching the hardness of diamond, this mosaic is especially suitable for high-traffic commercial flooring.



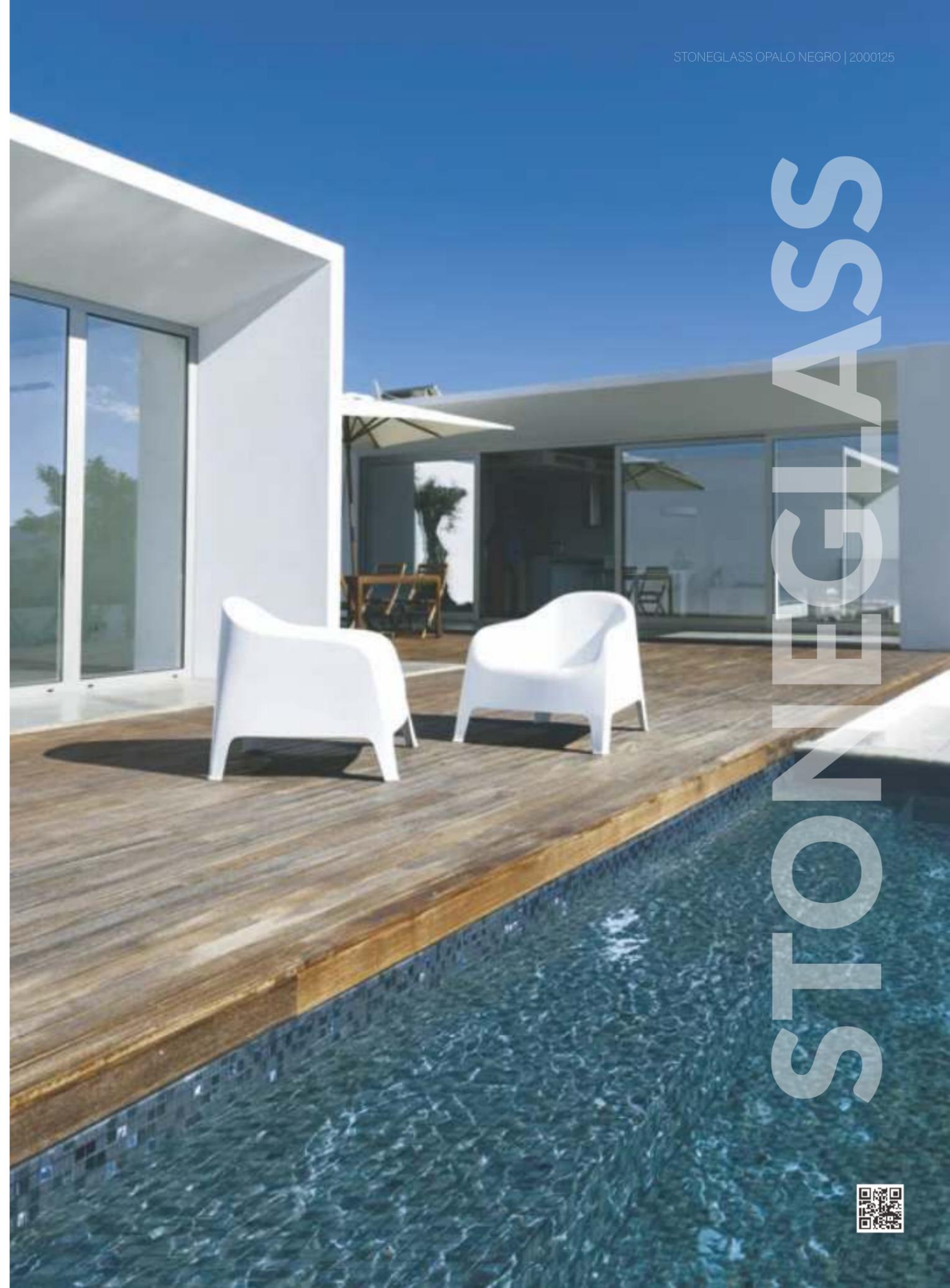
OPALO NEGRO
2000125



OPALO BLANCO
2003467

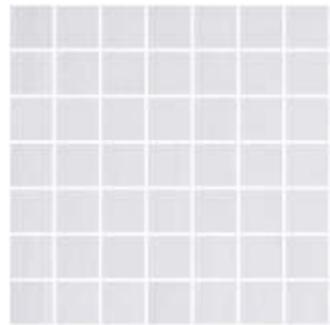


TILE SIZE	SHEET SIZE	FINISH	SUPPORT	MATERIAL
25x25mm	311x311mm	Gloss	PVC	Glass



NATUREGLASS

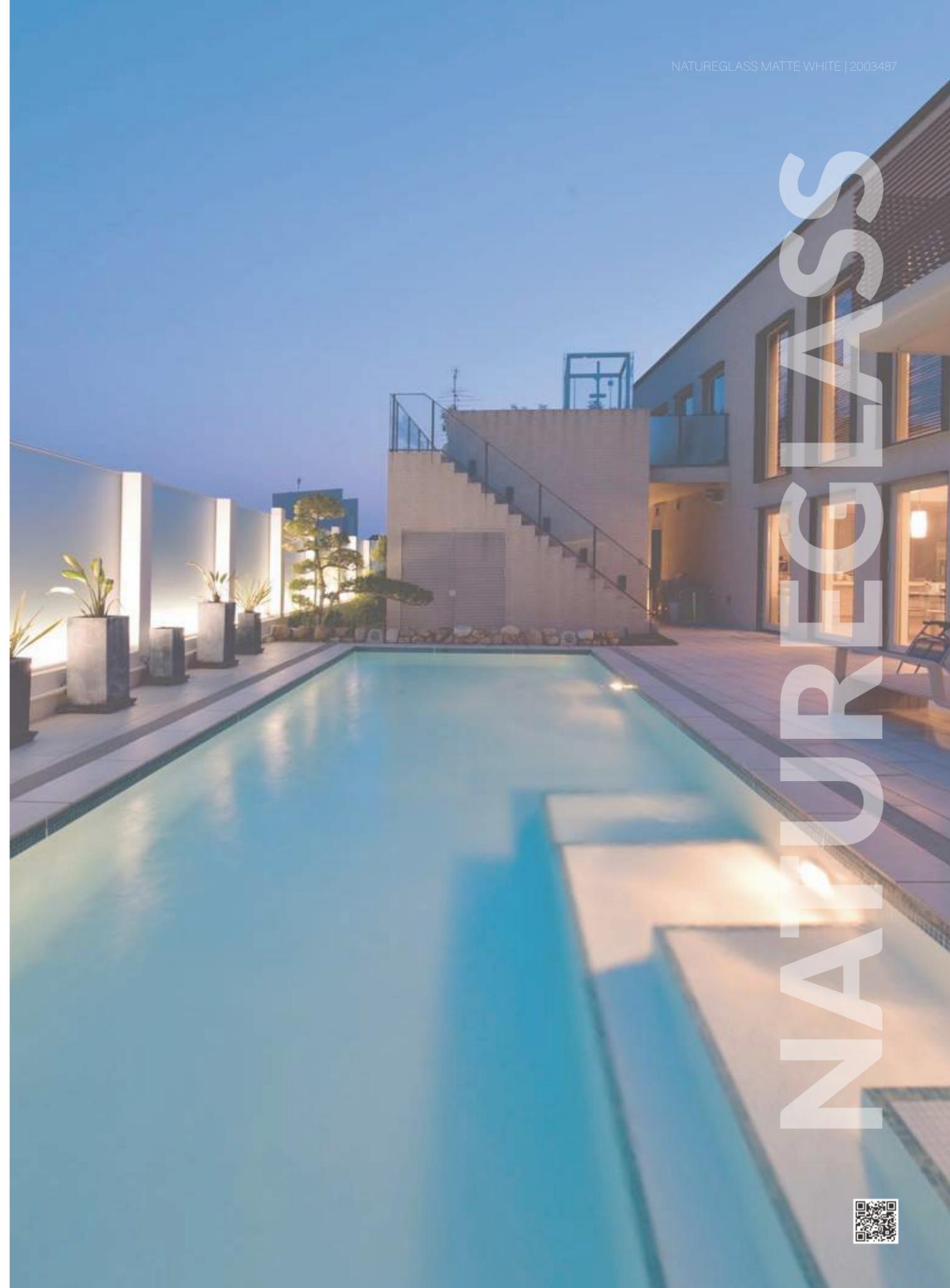
The glass mosaic which comes closest to complete technical perfection. Its cut is neat and totally defined. This mosaic is a staple that never fails.



MATTE WHITE
2003567



TILE SIZE	SHEET SIZE	FINISH	SUPPORT	MATERIAL	SLIP RATING
25x25mm	310x 310mm	Matte	POLI	Glass	P4

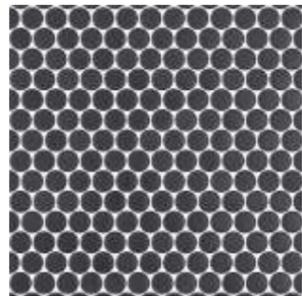


NATUREGLASS

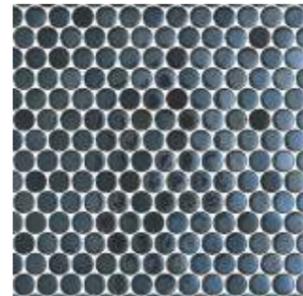


PENNY

Design and colour strike the perfect balance in this highly original range designed to decorate every type of space, both indoors and outdoors and even swimming pools. Circular mosaics (ø 19mm – 0.75") in glossy & matte finishes, featuring a range of tones, from intense blues to greens, turquoise and even iridescent black.



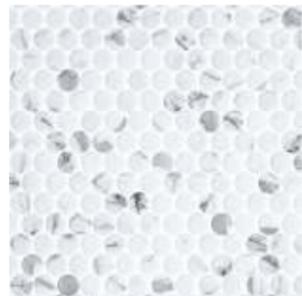
NATUREGLASS BLACK MATTE
2005000



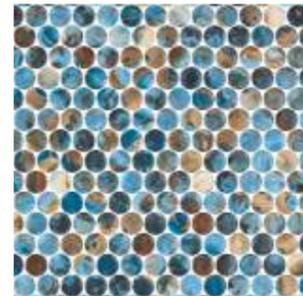
OPALO BLACK
2003567



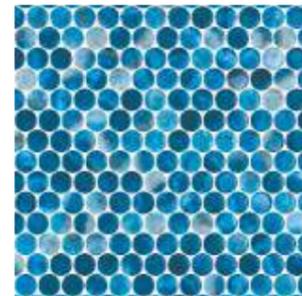
OPALO WHITE
2005016



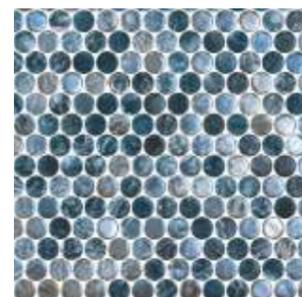
ECOSTONE FOSCO MATTE
2005019



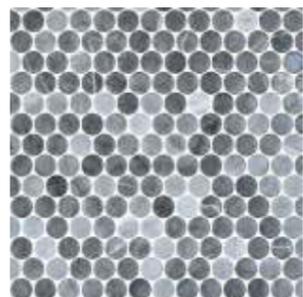
VANGUARD PRINT
2005157



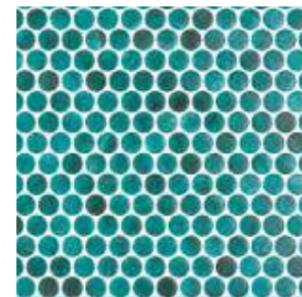
VANGUARD SAONA
2005156



VANGUARD ARRECIFE IRIDIS GREY
2005297

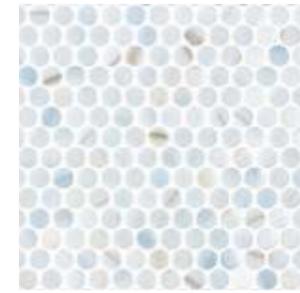


VANGUARD STORM
2005290

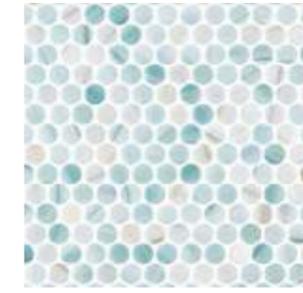


VANGUARD ARRECIFE IRIDIS EMERALD
2005451

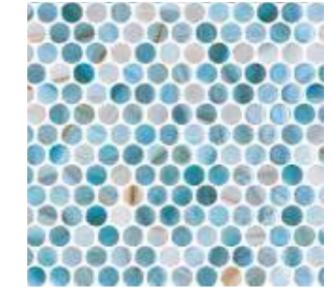
TILE SIZE	SHEET SIZE	FINISH	SUPPORT	MATERIAL	SLIP RATING
19x19mm	286x286mm	Gloss/Matte	POLI	Glass	P4*



VANGUARD ZHOË IRIDIS
2003567



VANGUARD DELBIN IRIDIS
2005853



VANGUARD ZAIRA
2005856



CASSIAN IRIDIS
2005857



WATER CHART

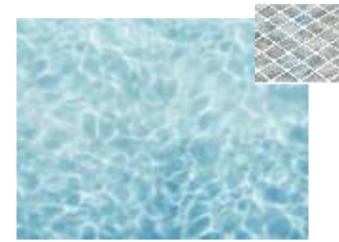
VANGUARD | Refer pages 16 & 17



VANGUARD KARA BLUE
2003504



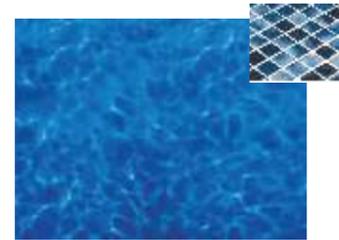
VANGUARD IOS BLUE
2003622



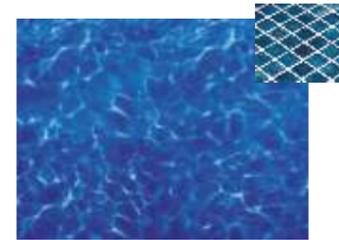
VANGUARD KARA GREY
2004318



VANGUARD MOANA MATTE
2005336



VANGUARD SENA
2004806



VANGUARD ARRECIFE BLUE
2003508



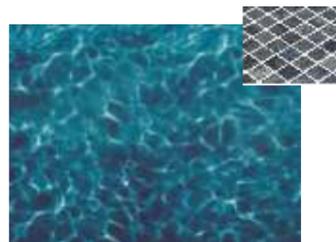
VANGUARD FOREST BLUE
2003388



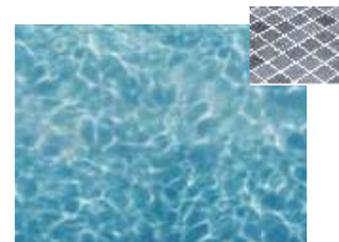
VANGUARD BALLISTONE MATTE
2005335



VANGUARD LUNGOMARE
2004322



VANGUARD ARRECIFE IRIDIS GREY
2003511



VANGUARD NORDIC STONE
2004318



VANGUARD BLUESTONE BLEND
2003249



VANGUARD BLUE MACAUBU
2003252



VANGUARD QUARTZ GREY
2003254



VANGUARD LAKEBLEND
2003247

LUMINIS | Refer pages 18 & 19



CARIBU
2005553



BORNEO
2004329



NAVAGIO
2004328

NIEVE | Refer pages 8 & 9



NIEVE TURQUESA
2002985



NIEVE AZUL AGUAMARINA
2002985



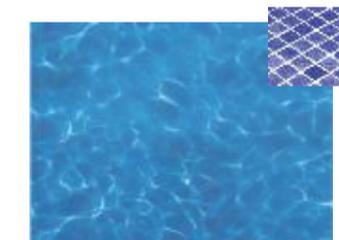
NIEVE NEGRO
2000084



NIEVE AZUL MARINO
2000079



NIEVE AZUL CELESTE
2000076



NIEVE AZUL CIELO
2000077



NIEVE AZUL CLARO
2000078



NIEVE AZUL MEDIO
2003882



NIEVE VERDE LIGHT
2004425



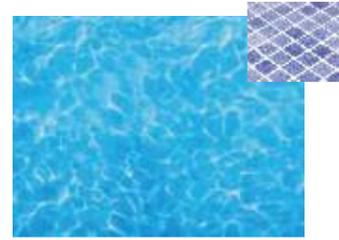
NIEVE GRIS
2000081

WATER CHART

OPALESCENT | Refer pages 14 & 15



OPALESCENT BLANCO
2004427



OPALESCENT AZUL CIELO
2003634



OPALITE AZUL CELESTE
2003634

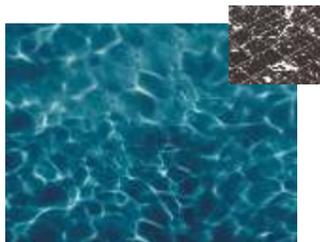


OPALESCENT AZUL CELESTE
2003635



OPALESCENT BEIGE
2003638

ECO STONE | Refer pages 12 & 13



NERO MARQUINA MATTE
2003255



NEW SLATE
2004523



SILVER MATTE
2003276



STARUARIO MATTE
2003279



NEW BASALT
2004522



FOSCO MATTE
2004300



STORM MATTE
2005337

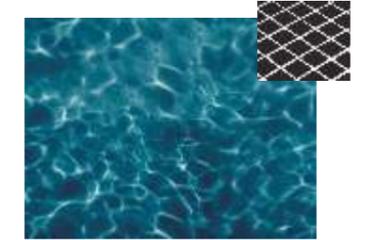
LISA | Refer pages 6 & 7



LISE WHITE
2000052



LISA MID-BLUE
2000048



LISA BLACK
2000056



LISA DARK BLUE
2000049

OPALO | Refer pages 10 & 11



OPALO NEGRO
2000206



OPALO BLANCO
2000205

STONEGLASS & NATUREGLASS | Refer pages 24 & 25, 26 & 27



STONEGLASS OPALO BLANCO
2000124



STONEGLASS OPALO NEGRO
2000125



NATUREGLASS MATTE WHITE
2003487

WATER CHART

PENTA | Refer pages 20 - 23

PENNY | Refer pages 28 - 29



ECOSTONE NEW BASALT
2004525



ECOSTONE NEW SLATE
2004526



ECOSTONE GREIGE MATTE
2003623



ECOSTONE ONICE MATTE
2003553



ECOSTONE VENATO MATTE
2003570



VANGUARD BALISTONE MATTE
2004526



VANGUARD ARRECIFE IRIDIS EMERALD
2005488



VANGUARD SAVU GLOSS
2005493



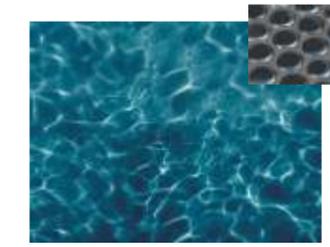
VANGUARD BLUESTONE GLOSS
2003567



VANGUARD FOREST BLUE GLOSS
2003568



VANGUARD AFFECIFE BLUE GLOSS
2003563



OPALO BLACK
2003567



OPALO WHITE
2005016



ECOSTONE FOSCO MATTE
2005019



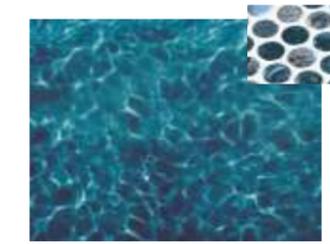
VANGUARD SAONA
2005156



VANGUARD PRINT
2005157



VANGUARD STORM
2005290



VANGUARD ARRECIFE IRIDIS GREY
2005297



VANGUARD ARRECIFE IRIDIS EMERALD
2005451



VANGUARD ZHOE IRIDIS
2003567



VANGUARD ZAIRA
2005856



VANGUARD CASSIAN IRIDIS
2005857



VANGUARD DELBIN IRIDIS
2005853



NATUREGLASS BLACK MATTE
2005000



ONIX

ON POINT SYSTEM

ON POINT system support, POLI & PVC support, with installation & mosaic laying advise.

- ✓ Made in Spain
- ✓ 98% Recycled glass
- ✓ Unalterable colour
- ✓ Anitlip C3/R11
- ✓ High Resistance
- ✓ 0% Water absorption
- ✓ Minimum Thickness
- ✓ Maximum Flexibility

TESTED & ENDORSED BY:



TYPES OF ON POINT SUPPORT

GREAT GRIP

The dot backing system allows up to 91% of surface free for the adhesive.

FAST INSTALLATION

The size of 12 x 18 tesserae and the ease of installation allows up to a 27% time saving during the installation.

MINIMUM THICKNESS

An even thickness which conceals the surface of the grouting.

MAXIMUM FLEXIBILITY

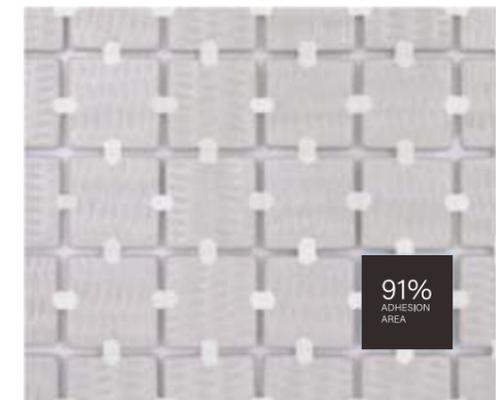
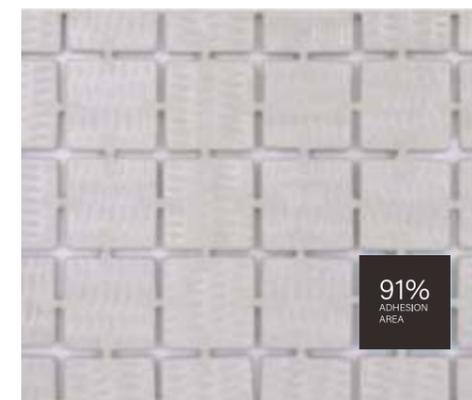
Full adaptability to any type of surface: corners, curved, irregular finishes.

HIGH RESISTANCE

The dot backing is damp proof, so it can be stored outside and it will remain unaltered.

VISUAL CONTROL

Unlike paper support, when you visualize the mosaic in the installation it is possible to create drawings and shapes.



ONIX GLASS MOSAIC

All ONIX 98 % recycled glass mosaics series are made of molten glass. Molten glass characteristics may include irregular edges and small variations in size. These characteristics are inherent to the product and to the standard production. The small size and shape variations can affect the grout joint appearance and enhance the natural aspect of these products. Use constitutes acceptance.

PENTA GLASS MOSAIC

This Artisan-edge glass mosaic is made with recycled glass pieces and may include irregular edges, rustic appearances, minimal imperfections or slight variations in sizing and squareness. These characteristics are inherent to this product due to the manufacturing process. The slight size or shape variations may affect the grout joint appearance, further enhancing the natural aspect of this product. Use constitutes acceptance.

MOSAIC LAYING ADVICE

PREPARATION OF THE BASE

The base on which the laying will be effected, must be perfectly smooth, uniform and white. A different colour damages the aesthetic look of the final result.

THE GLUEING OPERATION

White C2 glue, as per EN12004, must be used. By using the smooth side of the trowel, the glue has to be spread out uniformly on the base (2 sq.m. approximately). By using the jagged side of the trowel (2 or 3 mm.), comb the glue.

THE LAYING OF MOSAIC TILES

Adhere the sheet to the surface by pressing with a rubber trowel. It is important to make sure that the distance between one sheet and another is the same as the one among the tesseras so that all the joints look alike. We suggest to join the sheets when it comes to laying.

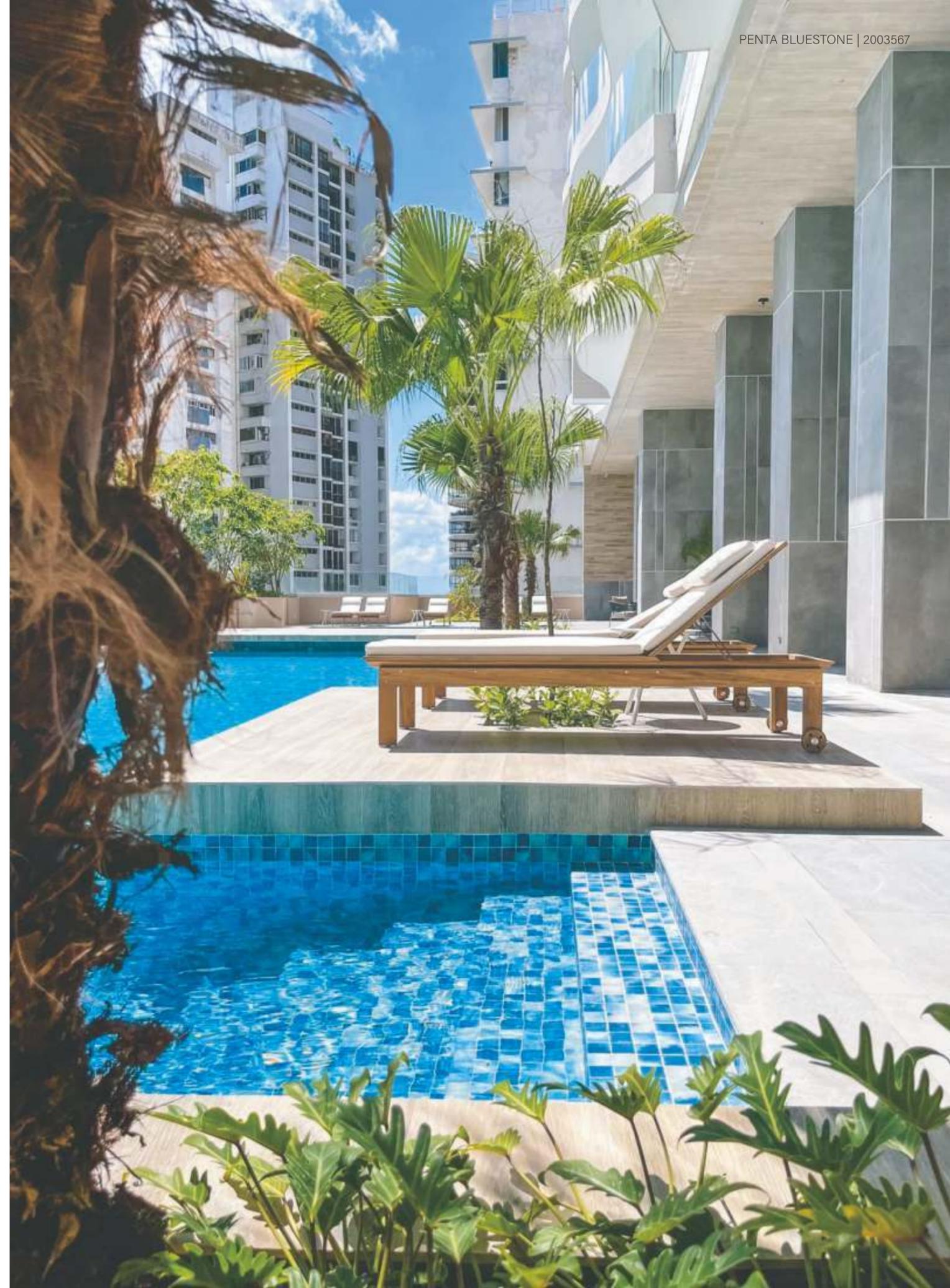
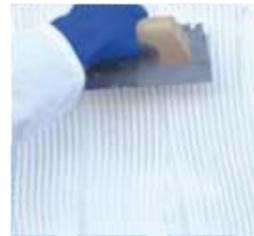
GROUTING

Joints must be clean, dry and free from dust. The remains of adhesive, after laying, must be removed while it is still fresh. Use grouting paste, RG type, as per EN 13888, spread it out with a rubber trowel.

CLEANING

Let it dry until the paste gets brightless, superficially, and then proceed to clean it with a sponge soaked in water. Once it gets dry, remove it with a dry cloth.

*Refer to local laying advice & standards within your state.



LAYING ADVICE

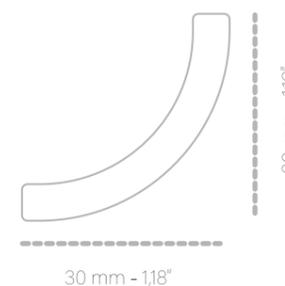
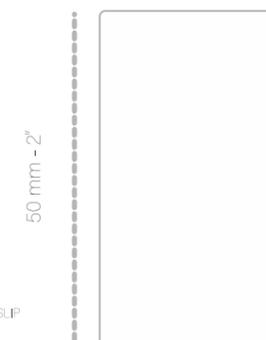
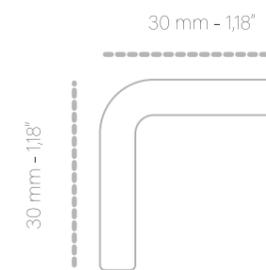
ONIX

MOSAIC FINISHES

In ONIX we want to offer you an integral pool finish, and this is why we have designed the STEP and COVE pieces that will improve the appearance and safety of your pool.

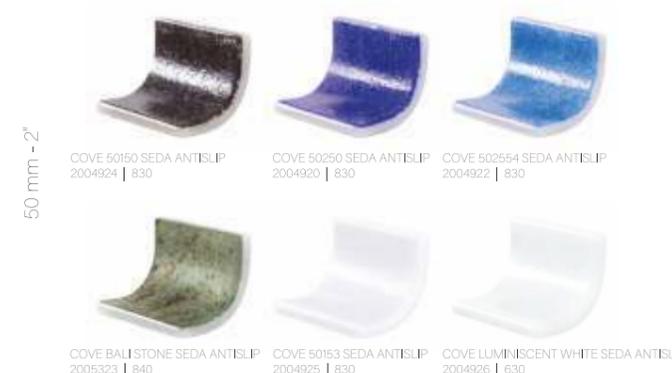
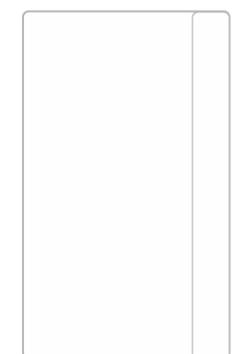
STEP

It is the perfect piece for step edges and pool coronation stones that can sometimes be problematic. Its non-slip finish and variety of colours complete a range that blends perfectly with all our products.



COVE

This novel piece considerably enhances the aesthetics of the pool with a much more elegant and careful finish for the transition area between floor and wall.



FINISHES

SPECIAL PIECES

Steps finishes, pool coronation stones or transitions between pavement and wall, everything is possible thanks to the technical innovation of ONIX. These pieces are available in the most popular finishes such as Luminescent and Antislip to guarantee a perfect composition of your project.

All pieces are available in the Step & Cove colour range.

Bali	50150	50250	50254	50153	Luminis

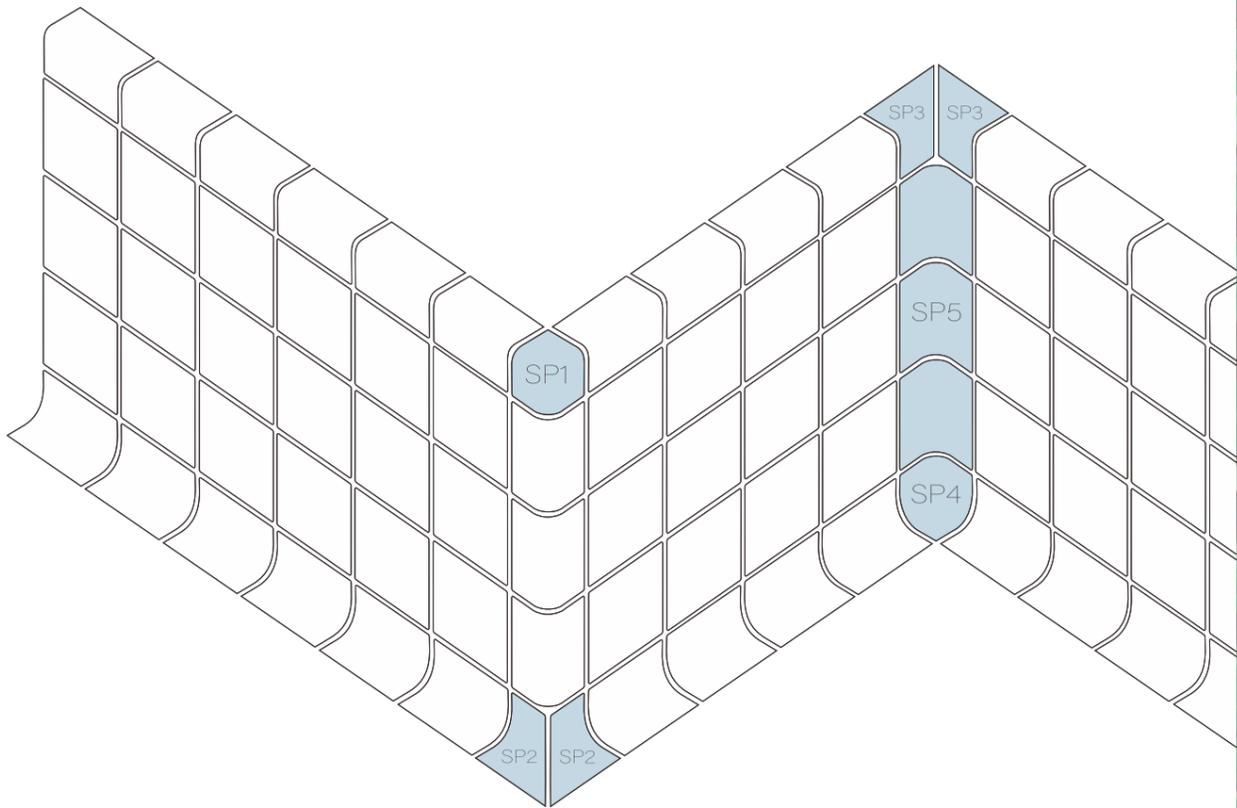
SP1

SP2

SP3

SP4

SP5



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DECO RANGE



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CERAMIC**
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ONIX

