

# ONIX

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# GO GREEN

98%

RECYCLED

GLASS

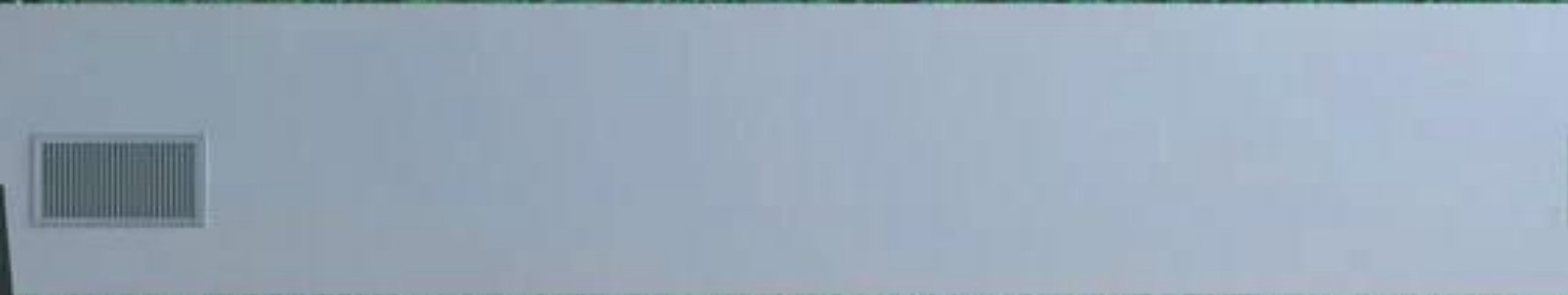


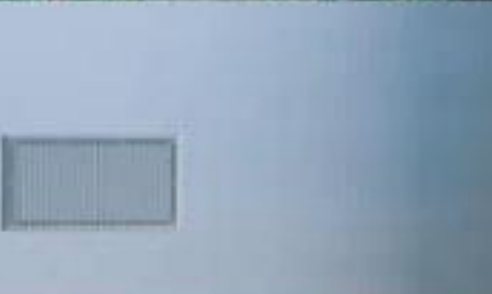
An aerial photograph of a beach with white sand and turquoise ocean waves crashing onto the shore. The water is a vibrant blue-green, and the waves are white with foam. The sky is a deep, clear blue.

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's electric kilns are equipped with frequency converters in order to maximise 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 "EcoEmbes", ref 16823, which enables companies to recycle this waste. 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 minimise the information carried by applying black ink only, in order to optimise screen printing.





# CONTENTS

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ONIX	5
LISA	6-7
NIEVE	8-9
OPALO	10-11
ECO STONE	12-13
OPALESCENT	14-15
VANGUARD	16-17
LUMINIS	18-19
PENTA	20-23
STONEGLASS	24-25
NATUREGLASS	26-27
PENNY	28-29
WATER CHART	30-35
ON POINT SYSTEM	36-37
MOSAIC LAYING ADVICE	38-40
MOSAIC FINISHES	40-42

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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

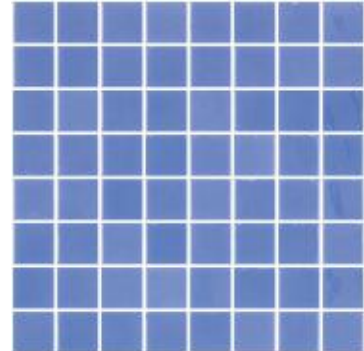
Pure colours, perfect gloss finish, make these mosaics perfect when designing decors. An indispensable classic in the world of mosaic.



BLACK  
2000056



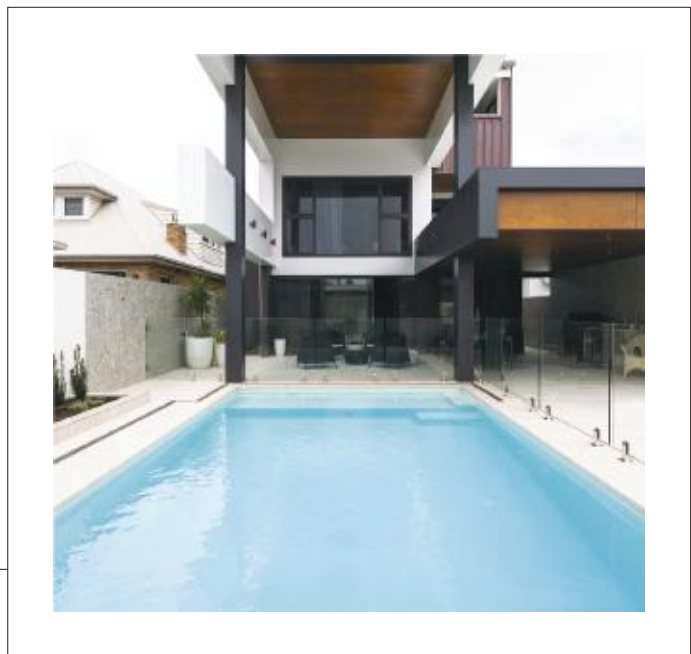
DARK BLUE  
2000049



MID-BLUE  
2000048



WHITE  
2000052



TILE SIZE	SHEET SIZE	FINISH	SUPPORT	MATERIAL
25x25mm	310x467mm	Gloss	PVC	Glass

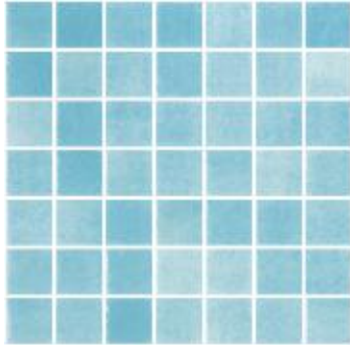


# LISA

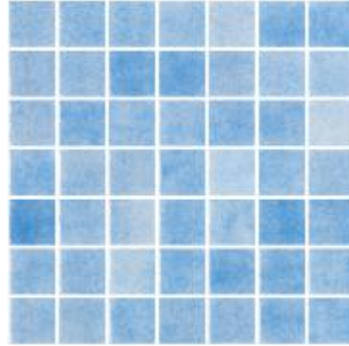


# NIEVE

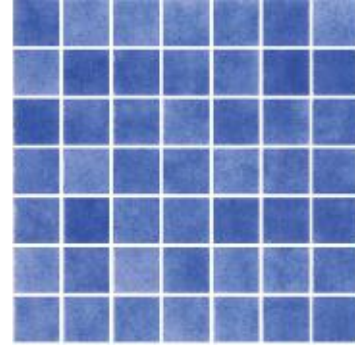
The most complete mosaic colour palette. In a great variety of shades but always with a subtle snow texture. A traditional beauty in swimming pools around the world.



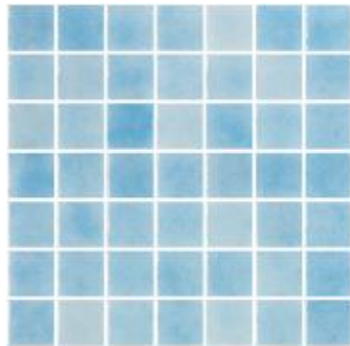
AZUL AGUAMARINA  
2002985



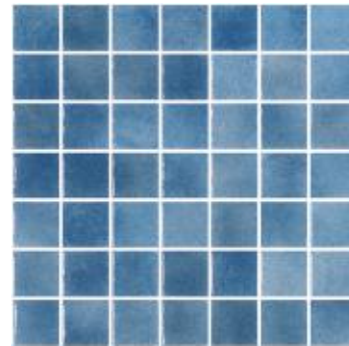
AZUL CELESTE  
2000076



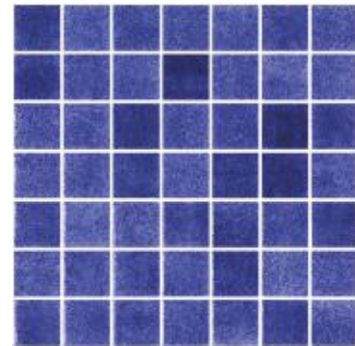
\* AZUL CIELO  
2000077 \*



AZUL CLARO  
2000078



\* AZUL MEDIO  
2003882



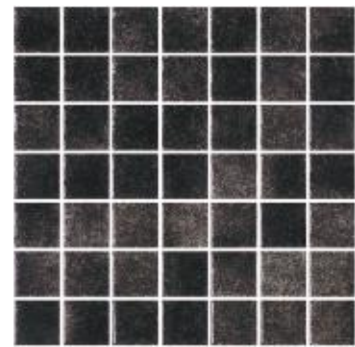
AZUL MARINO  
2000079 \*



VERDE LIGHT  
2004425



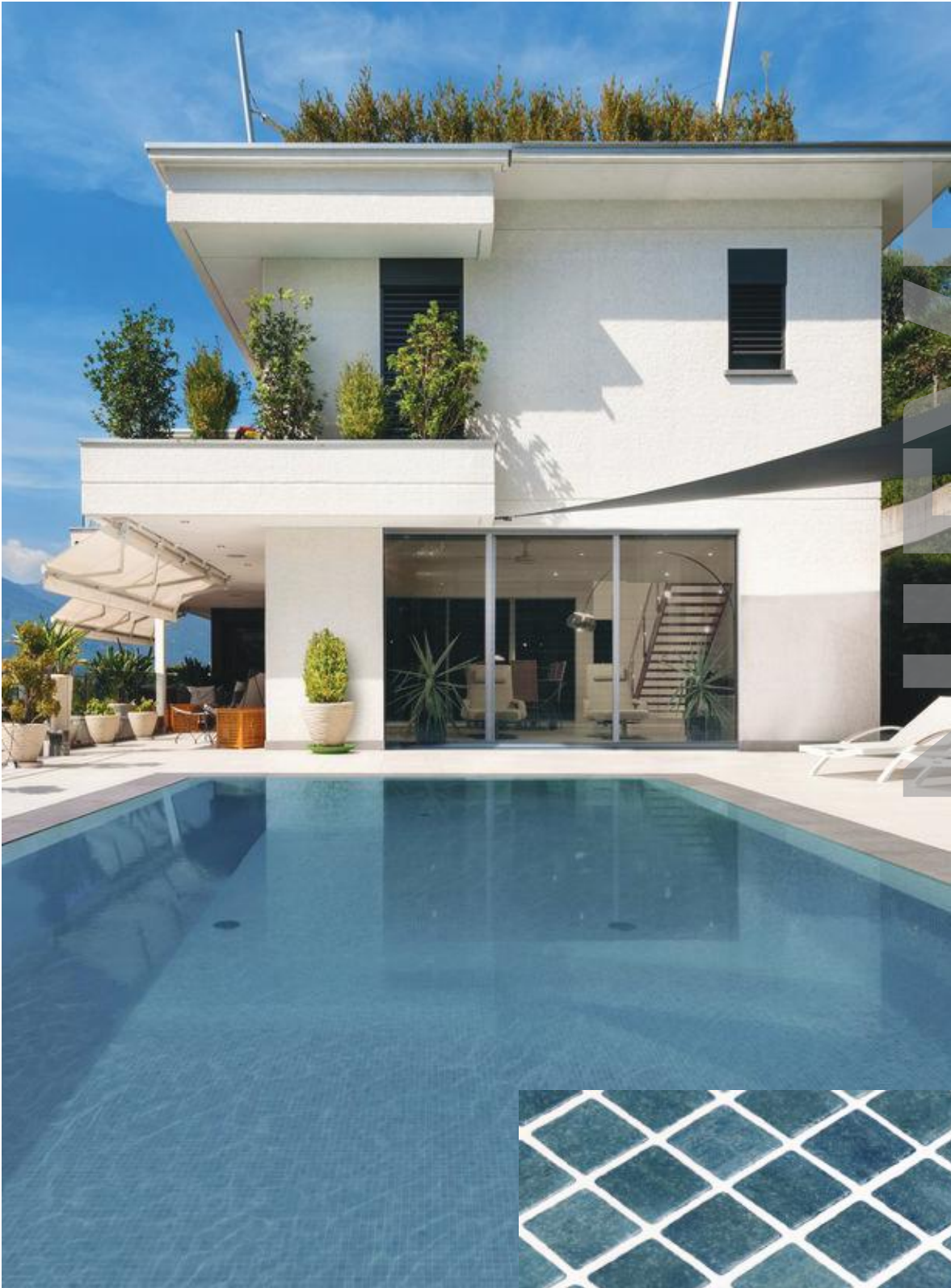
GRIS  
2000081



\* NEGRO  
2000084 \*

TILE SIZE	SHEET SIZE	FINISH	SUPPORT	MATERIAL	SLIP RATING
25x25mm	310x467mm	Gloss/Matte	POLI	Glass	P4*





NIEVE  
TURQUESA

NIEVE TURQUESA  
2003883

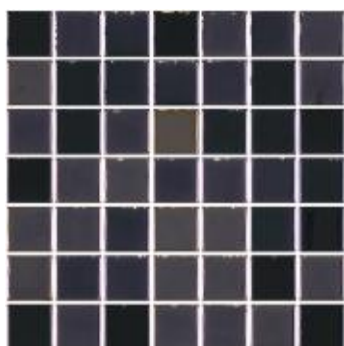


\*NON-SLIP, NON STOCK ITEM - INDENT ONLY. GLOSS FINISH STOCKED.



# OPALO

An opal finish that produces a set of colour when the light touches the mosaic. With white and shades, there mosaics create a reflection of distinction to fill spaces with light



NEGRO  
2000206

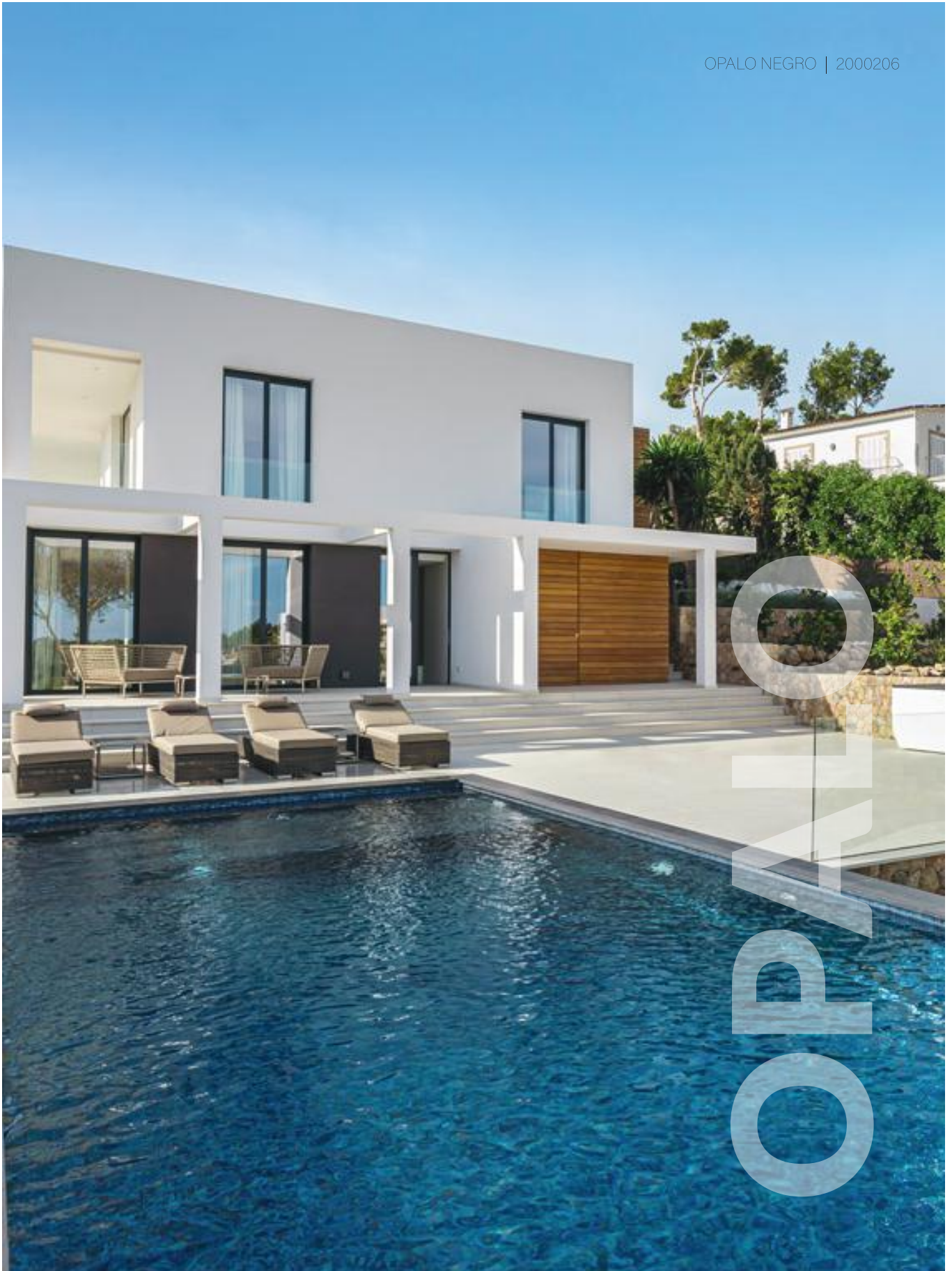


BLANCO  
2000205

TILE SIZE	SHEET SIZE	FINISH	SUPPORT	MATERIAL
25x25mm	310x467mm	Gloss	PVC	Glass

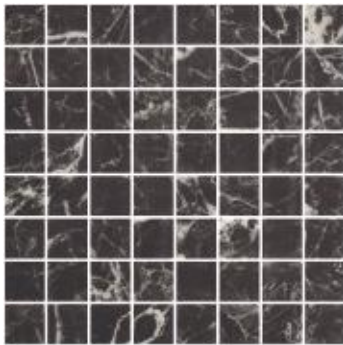
OPALO BLANCO | 2000205



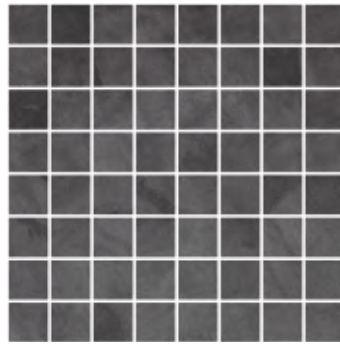


# ECO STONE

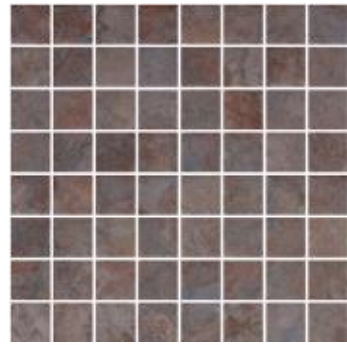
Elegant marble and stone textures cover each mosaic. Endless possibilities of combination for decorating environments. A grain that recalls the marble fineness and realistically recreates the stones, taking us to its natural origin.



NERO MARQUINA MATTE  
2003255 



NEW BASALT  
2004522 



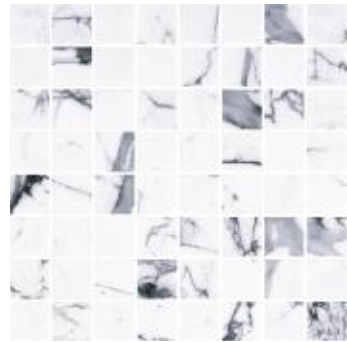
NEW SLATE  
2004523 



STATUARIO MATTE  
2003279 



SILVER MATTE  
2003276 



FOSCO MATTE  
2004300 



STONE STORM MATTE  
2005337 

TILE SIZE	SHEET SIZE	FINISH	SUPPORT	MATERIAL	SLIP RATING
25x25mm	310x310mm	Matte	POLI	Glass	P4





SH  
Z  
O  
E  
E  
CO  
E

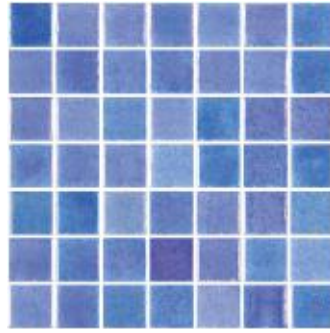


# OPALESCENT

The light projects an incomparable chromatic richness. A chromatic range with a shimmering effect composed by elegant blue and white shades. 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	310x467mm	Gloss	PVC	Glass



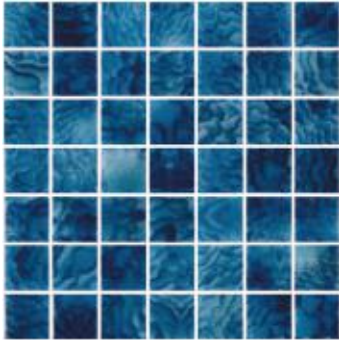


OPALESCENT

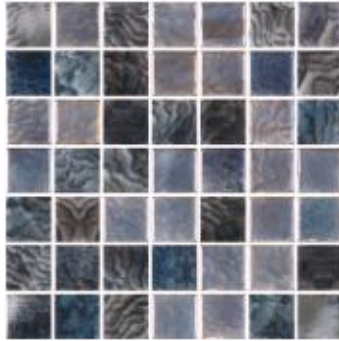


# VANGUARD

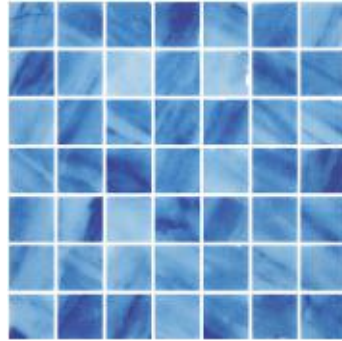
Vanguard, the character and personality in any swimming pool. Original textures in gloss and matte finishes: waves, corals, lavas, brush strokes and gradients. Different designs in a variety of colours



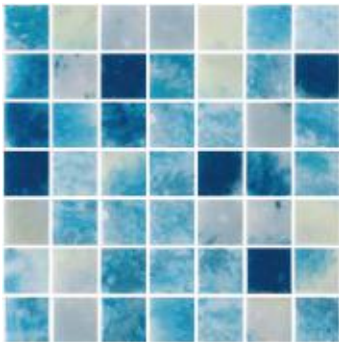
ARRECIFE BLUE  
2003508



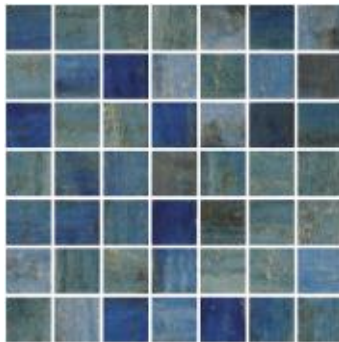
ARRECIFE IRIDIS GREY  
2003511



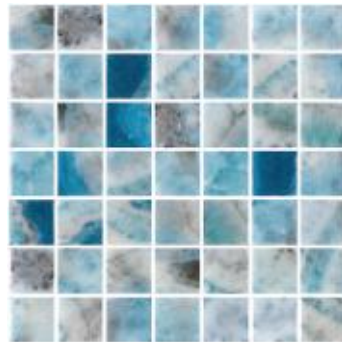
BLUE MACAUBA  
2003252



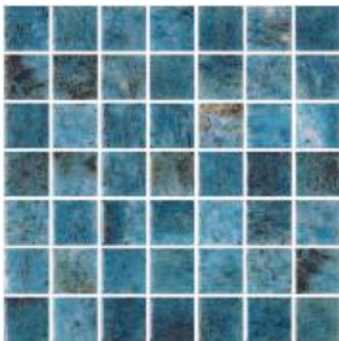
BLUESTONE BLEND  
2003249



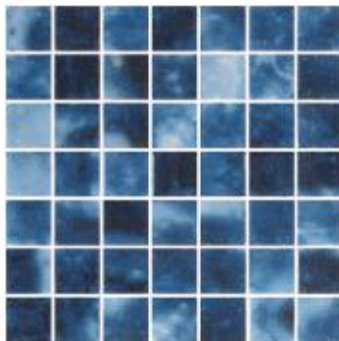
FOREST BLUE  
2003388



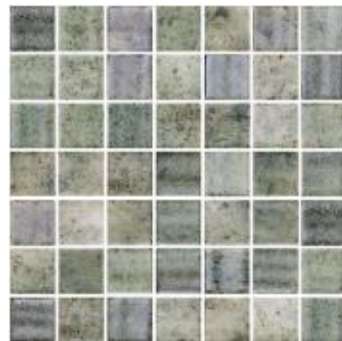
KARA BLUE  
2003504



MOANA MATTE  
2005336 (POLI)



SENA  
2004806



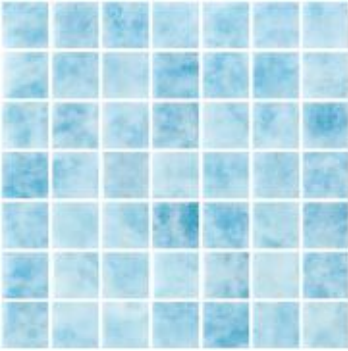
BALI STONE MATTE  
2005335 (POLI)



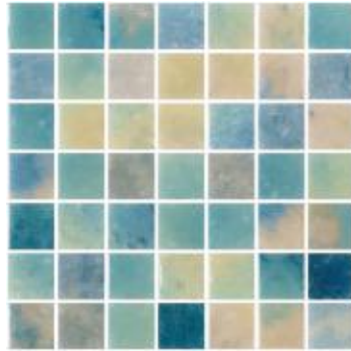
TILE SIZE	SHEET SIZE	FINISH	SUPPORT	MATERIAL	SLIP RATING
25x25mm	310x467mm	Matte	POLI	Glass	P4*



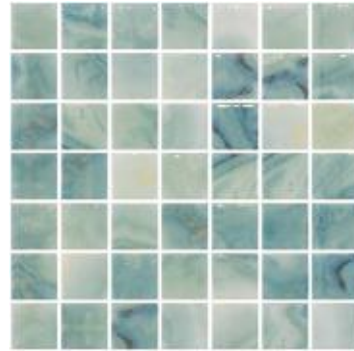
# VANGUARD



IOS BLUE  
2003622



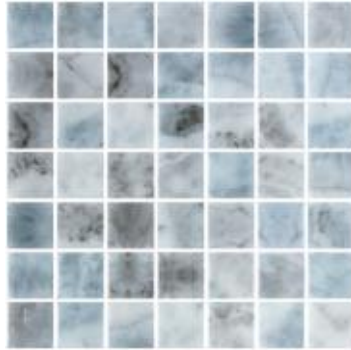
LAKEBLEND  
2003247



LUNGOMARE  
2004322



QUARTZ GREY  
2003254



KARA GREY  
2003506



NORDIC STONE  
2004318



\*BALISTONE MATTE & MOANA MATTE SHEET SIZE IS DEPENDANT ON BATCH (310X310 OR 310X467MM). CONSULT WITH SALES FOR SIZE.



VANGUARD



# LUMINIS

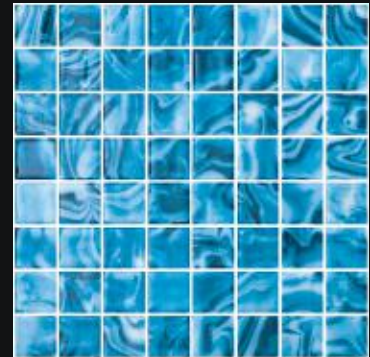
A range of glass mosaic in gloss finish with luminescent details, particularly suitable for use in swimming pools. The luminescent tesserae retain daylight, projecting it during the night and creating a unique atmosphere even in the darkest hours.



CARIBU  
2005553



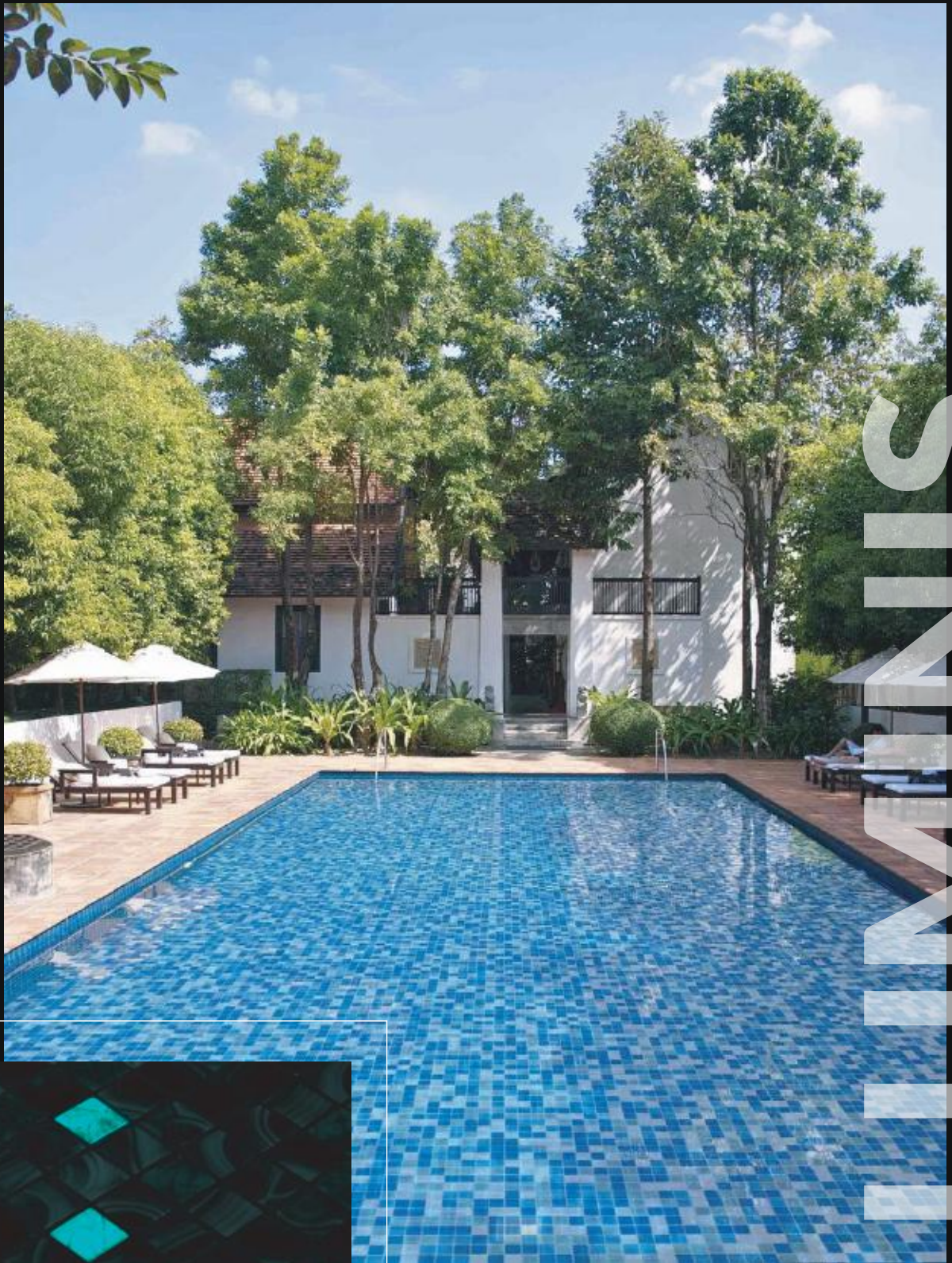
BORNEO  
2004329



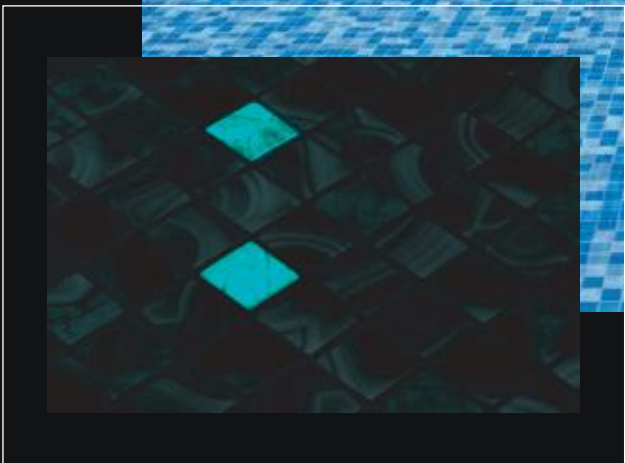
NAVAGIO  
2004328

TILE SIZE	SHEET SIZE	FINISH	SUPPORT	MATERIAL
25x25mm	310x467mm Satin	Gloss	PVC/POLI	Glass





# SINIMUT

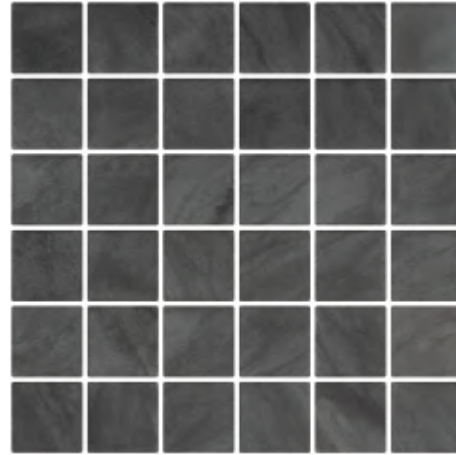


# PENTA

Penta, the anaesthetic redefinition of swimming pools, thanks to the set of textures in this range: with the use of marbles, wood, craquelures, and corals. Guaranteed beauty using the Penta format mosaics.



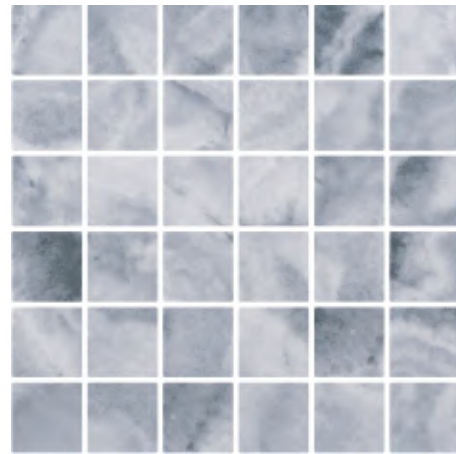
VANGUARD BALI STONE MATTE 2004317 



ECOSTONE NEW BASALT 2004525 



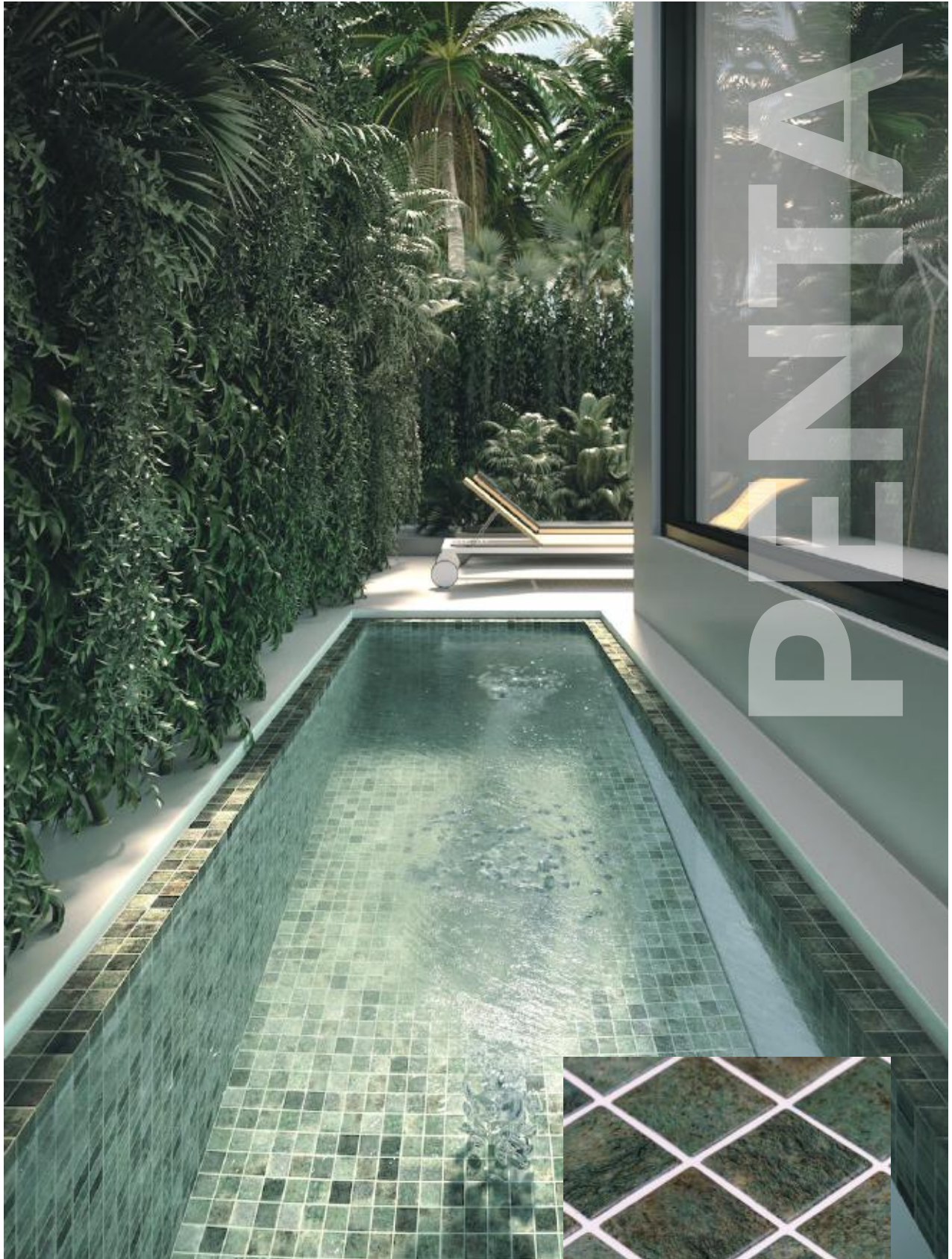
ECOSTONE NEW SLATE 2004526 

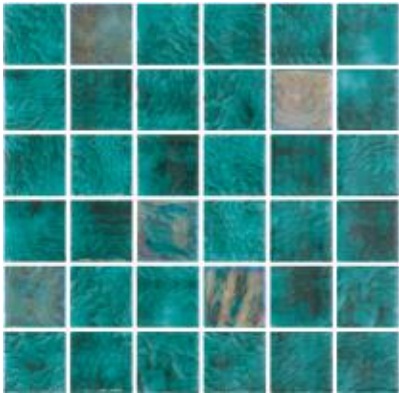


ECOSTONE ONICE MATTE 2003553 

TILE SIZE	SHEET SIZE	FINISH	SUPPORT	MATERIAL	SLIP RATING
50x50mm	310x310mm	Gloss/Matte	POLI	Glass	P4*



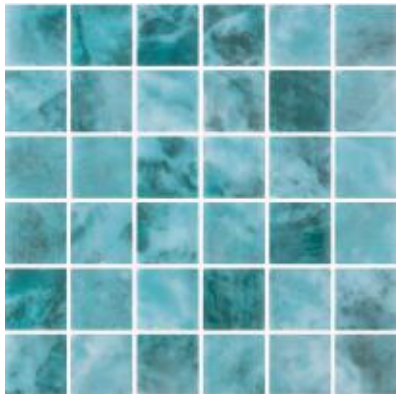




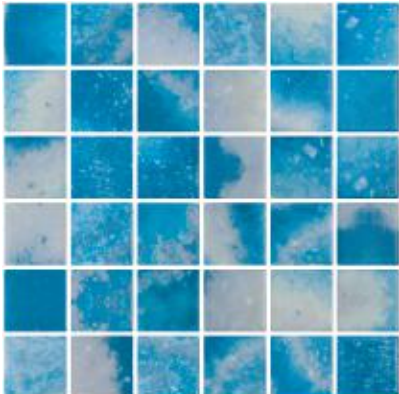
VANGUARD ARRECIFE IRIDIS EMERALD  
2005488



ECOSTONE GREIGE MATTE  
2004317



VANGUARD SAVU GLOSS  
2005493



VANGUARD BLUESTONE GLOSS  
2003567



VANGUARD ARRECIFE BLUE GLOSS  
2003563



VANGUARD FOREST BLUE GLOSS  
2003568





ECOSTONE VENATO MATTE  
2003570



ECOSTONE VANGUARD



ONIX

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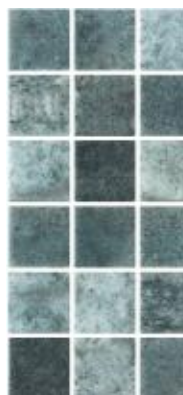
# NEW PENTTA



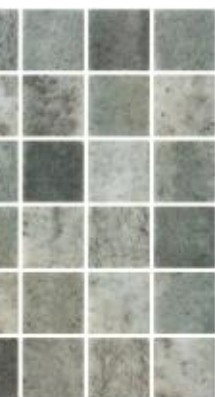
VANGUARD SUKABUMI  
2006162



VANGUARD NUSANTARA  
2006159



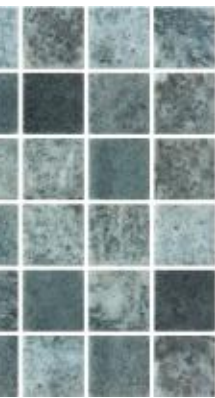
VANGUARD JAWA M  
2006150



BUMI MATTE



MATTE

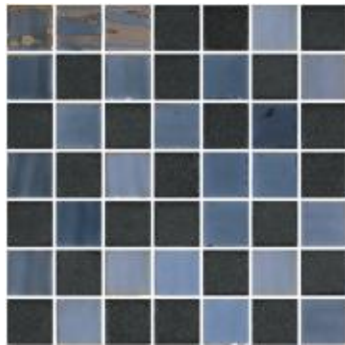


MATTE



# 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



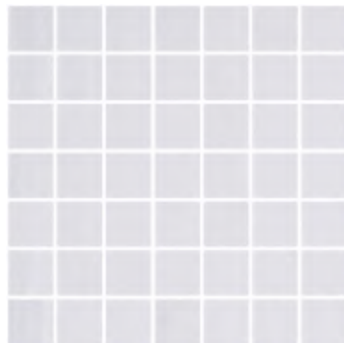
STONEGLASS OPALO NEGRO | 2000125

# STONEGLASS



# 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	310x310mm	Matte	POLI	Glass	P4



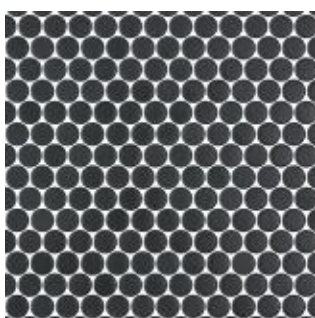
NATUREGLASS MATTE WHITE | 2003487

# 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



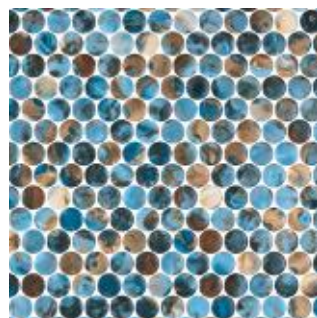
OPALO BLACK  
2003567



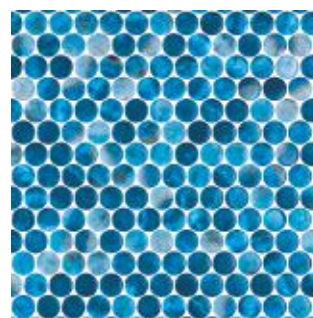
OPALO WHITE  
2005016



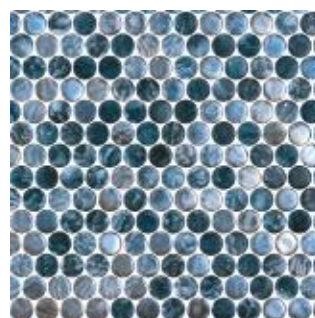
ECOSTONE FOSCO MATTE  
2005019



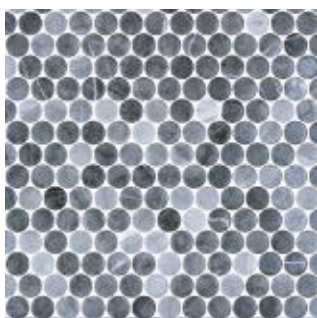
VANGUARD PRINT  
2005157



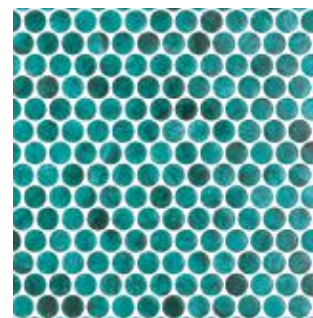
VANGUARD SAONA  
2005156



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*

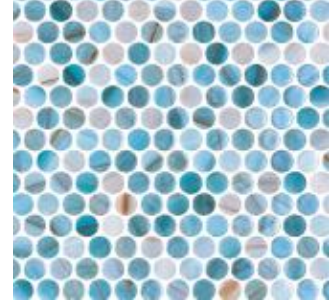




VANGUARD ZHOË IRIDIS  
2003567



VANGUARD DELBIN IRIDIS  
2005853

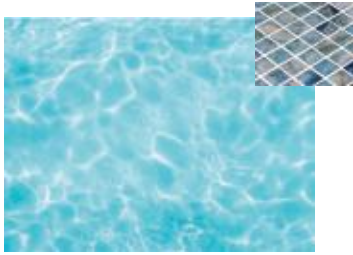


VANGUARD ZAIRA  
2005856

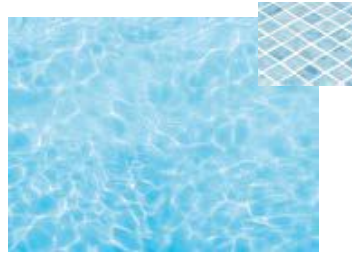


# WATER CHART

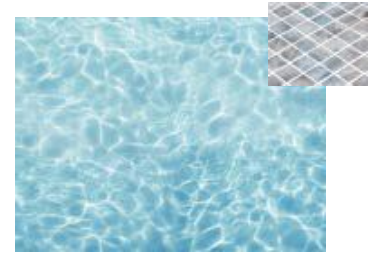
VANGUARD | Refer pages 16 & 17



VANGUARD KARA BLUE  
2003504



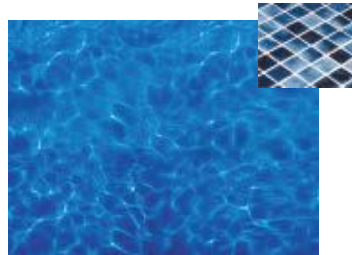
VANGUARD IOS BLUE  
2003622



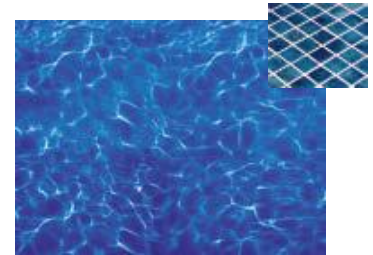
VANGUARD KARA GREY  
2004318



VANGUARD MOANA MATTE  
2005336



VANGUARD SENA  
2004806



VANGUARD ARRECIFE BLUE  
2003508



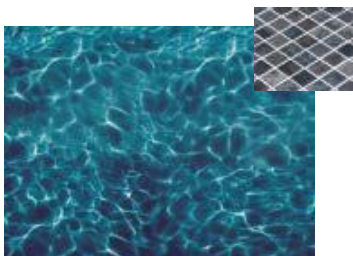
VANGUARD FOREST BLUE  
2003388



VANGUARD BALISTONE MATTE  
2005335



VANGUARD LUNGOMARE  
2004322



VANGUARD ARRECIFE IRIDIS GREY  
2003511



VANGUARD NORDIC STONE  
2004318



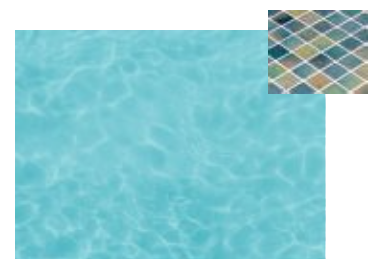
VANGUARD BLUESTONE BLEND  
2003249



VANGUARD BLUE MACAUBU  
2003252



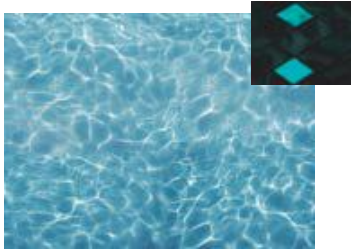
VANGUARD QUARTZ GREY  
2003254



VANGUARD LAKEBLEND  
2003247



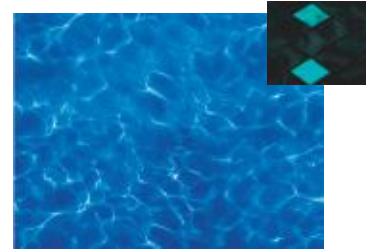
LUMINIS | Refer pages 18 & 19



CARIBU  
2005553

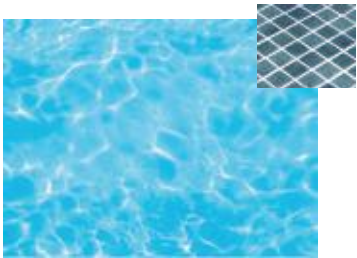


BORNEO  
2004329



NAVAGIO  
2004328

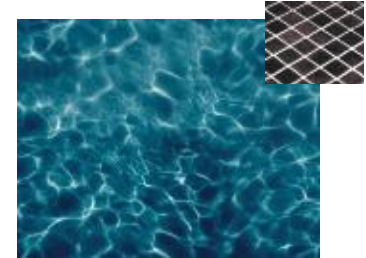
NIEVE | Refer pages 8 & 9



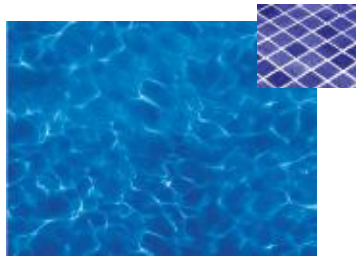
NIEVE TURQUESA  
2002985



NIEVE AZUL AGUAMARINA  
2002985



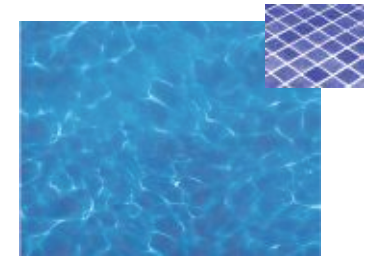
NIEVE NEGRO  
2000084



NIEVE AZUL MARINO  
2000079



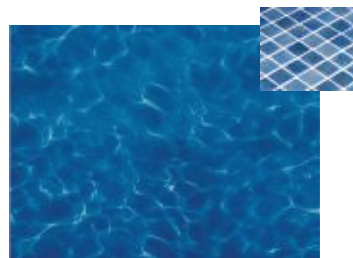
NIEVE AZUL CELESTE  
2000076



NIEVE AZUL CIELO  
2000077



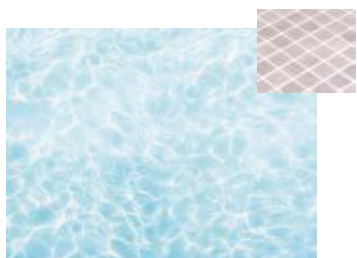
NIEVE AZUL CLARO  
2000078



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

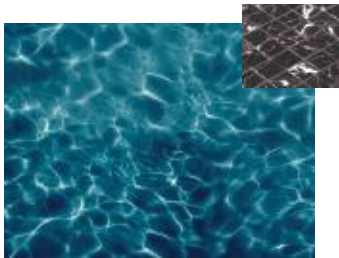


OPALESCENT AZUL CELESTE  
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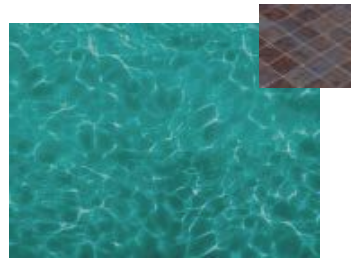


OPALESCENT BEIGE  
2003638

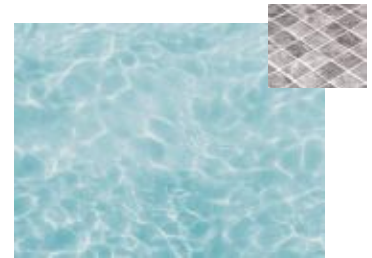
## ECO STONE | Refer pages 12 & 13



NERO MARQUINA MATTE  
2003255



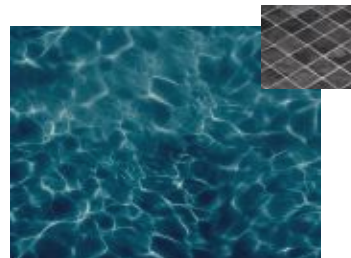
NEW SLATE  
2004523



SILVER MATTE  
2003276



STARUARIO MATTE  
2003279



NEW BASALT  
2004522



FOSCO MATTE  
2004300



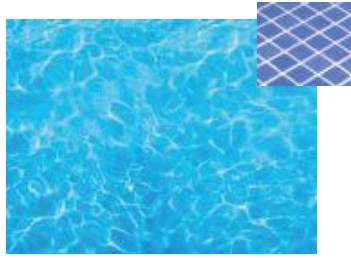
STORM MATTE  
2005337



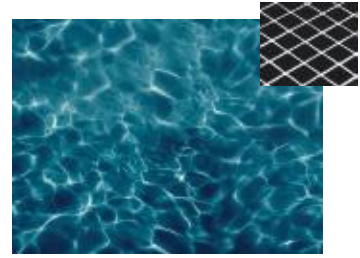
LISA | Refer pages 6 & 7



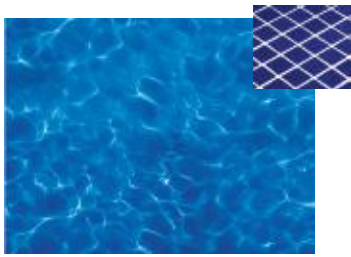
LISE WHITE  
2000052



LISA MID-BLUE  
2000048

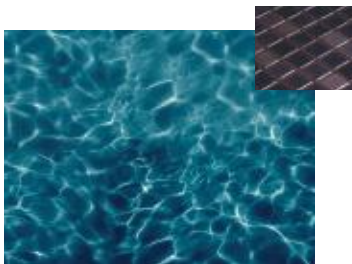


LISA BLACK  
2000056



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



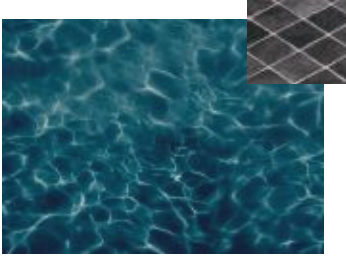
STONEGLASS OPALO NEGRO  
2000125



NATUREGLASS MATTE WHITE  
2003487

# WATER CHART

PENTA | Refer pages 20 - 23



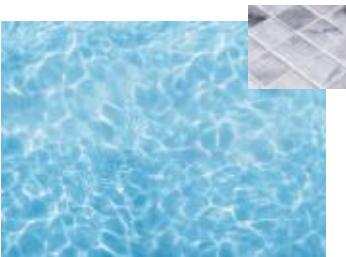
ECOSTONE NEW BASALT  
2004525



ECOSTONE NEW SLATE  
2004526



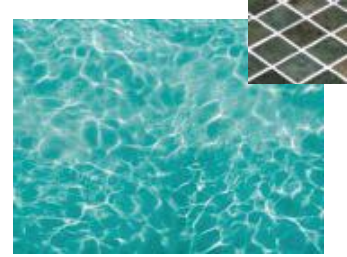
ECOSTONE GREIGE MATTE  
2003623



ECOSTONE ONICE MATTE  
2003553



ECOSTONE VENATO MATTE  
2003570



VANGUARD BALISTONE MATTE  
2004526



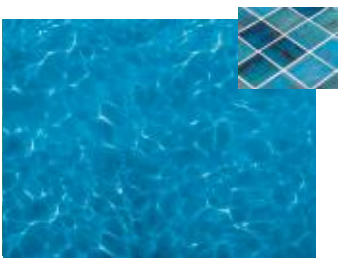
VANGUARD ARRECIFE IRIDIS EMERALD  
2005488



VANGUARD SAVU GLOSS  
2005493



VANGUARD BLUESTONE GLOSS  
2003567



VANGUARD FOREST BLUE GLOSS  
2003568



VANGUARD AFFECIFE BLUE GLOSS  
2003563





OPALO BLACK  
2003567



OPALO WHITE  
2005016



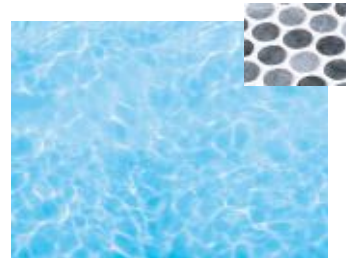
ECOSTONE FOSCO MATTE  
2005019



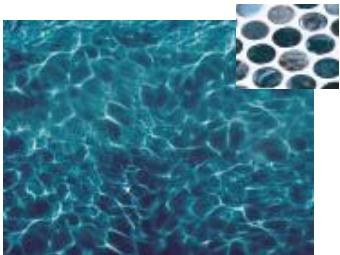
VANGUARD SAONA  
2005156



VANGUARD PRINT  
2005157



VANGUARD STORM  
2005290



VANGUARD ARRECIFE IRIDIS GREY  
2005297



VANGUARD ARRECIFE IRIDIS EMERALD  
2005451



VANGUARD ZHOE IRIDIS  
2003567



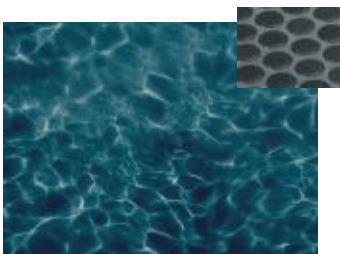
VANGUARD ZAIRA  
2005856



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.

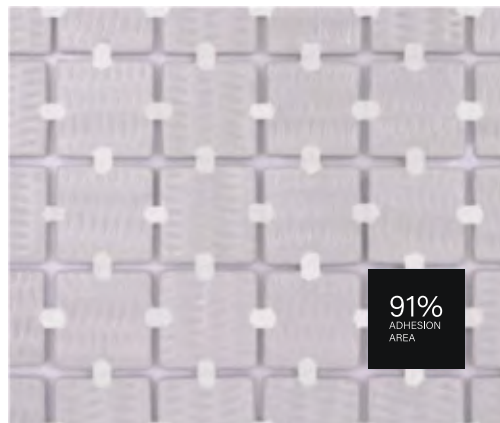
---

## 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 visualise the mosaic in the installation it is possible to create drawings and shape .

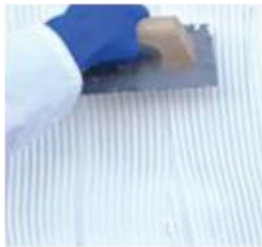


ON POINT

## 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.

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.





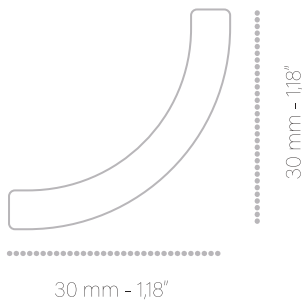
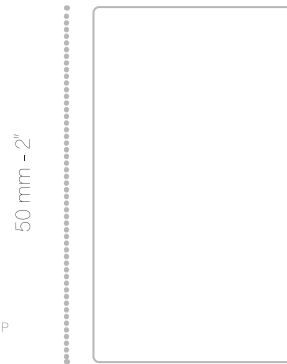
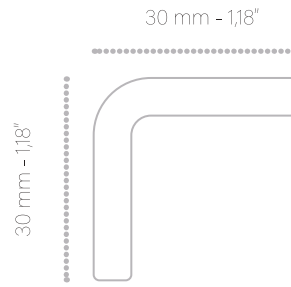
ONIX

# MOSAIC FINISHES

ONIX offer an integral poolfinish, which is why they have designed the Step and Cove pieces that will improve the appearance and safety of your pool.

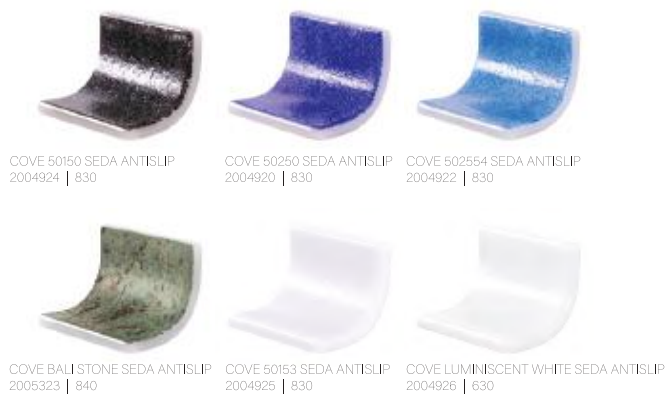
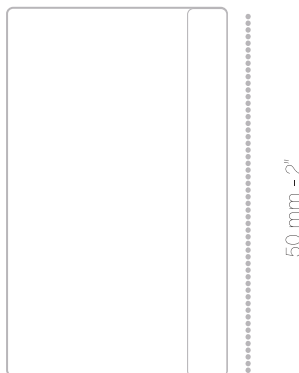
# STEP

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.



# 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

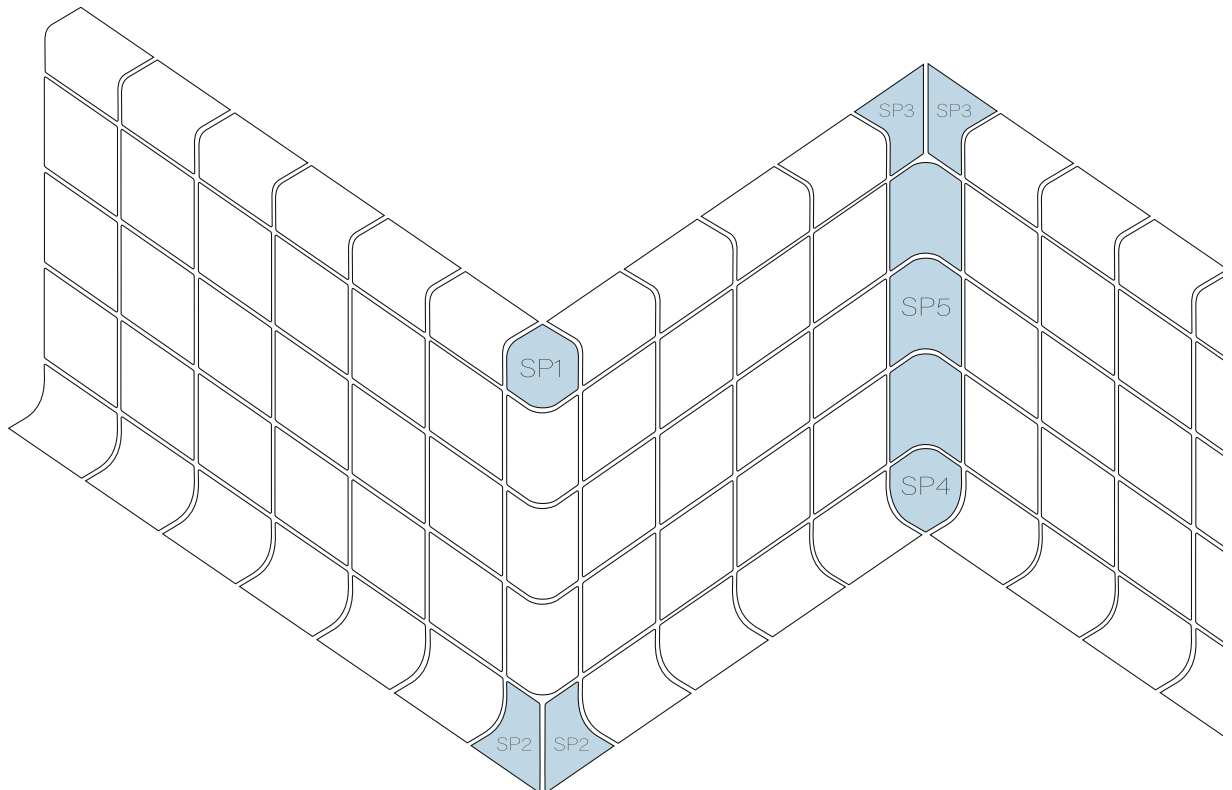
SP1 

SP2 

SP3 

SP4 

SP5 



DOWNLOADS FOR:

AQUA STYLE



DECO RANGE



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CERAMIC**  
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AUSTRALIA  
SWIMMING POOLS & SPA ASSOCIATION

