

LIFESTYLE BOOK

BY VIDREPUR



#COLOR #STYLE #CREATIVITY



100% RECYCLED GLASS

LIFESTYLE BOOK

PIONEERING GLASS MOSAIC INNOVATION

VIDREPUR



INTRODUCTION

04

QUALITY QUALITY, ENVIRONMENT AND ENERGY POLICY

06

CERTIFICATES

10

SHAPES

14

ANTISLIP

16

WATER TONALITY GUIDE

18

PROJECTS

24

INDEX



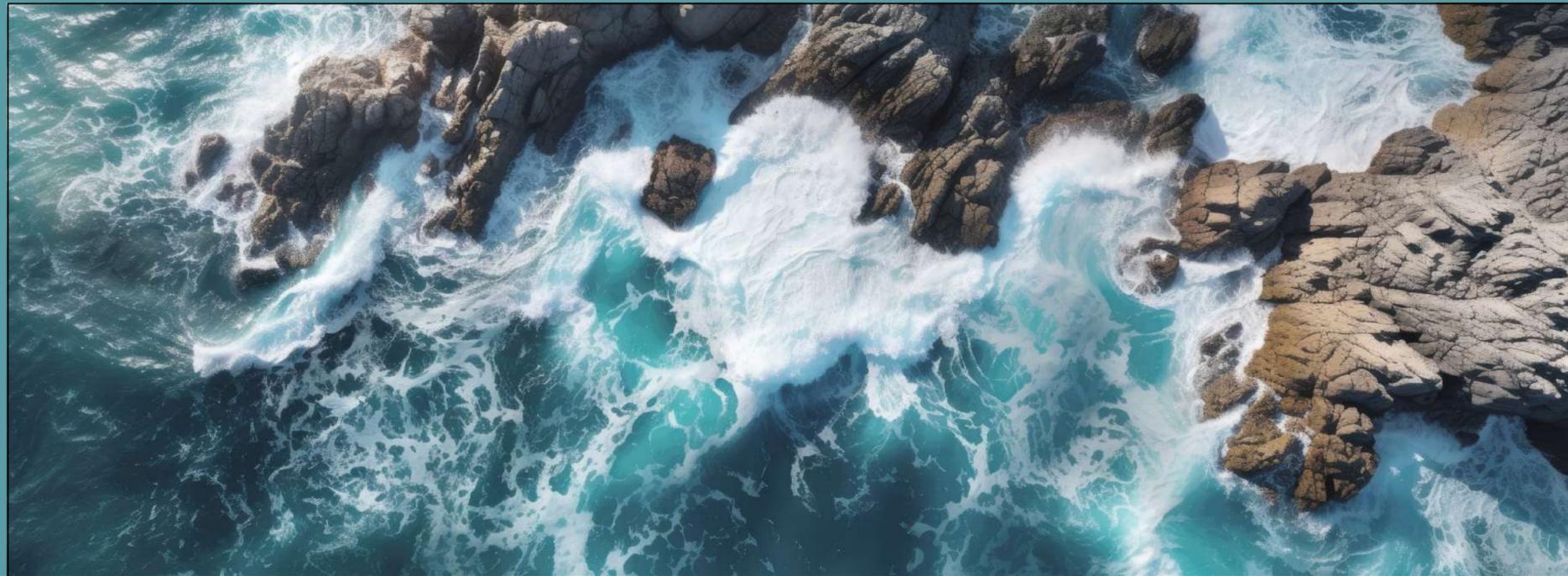
INTRODUCTION

With almost 40 years of experience, **VIDREPUR SA** is the largest glass mosaic manufacturer in Spain, specializing in high-quality mosaics for swimming pools. Based in Castellón, we are proud to offer eco-friendly solutions through our **100% recycled glass mosaics**. Our commitment to sustainability has earned us a strong reputation worldwide, as we sell our products to over **125 countries**. Combining cutting-edge technology with design innovation, we deliver sustainable and visually stunning mosaic solutions for the global swimming pool and architectural markets.

QUALITY, ENVIRONMENT AND ENERGY POLICY

A **Quality, Environment, and Energy Policy** is a comprehensive framework that organizations, governments, or institutions adopt to address and align their operations with principles of high-quality standards, environmental sustainability, and efficient energy use. **VIDREPUR** goal is to ensure that our activities are conducted in ways that meet customer expectations, reduce environmental impacts, and contribute to energy conservation and sustainable practices.

Here's a breakdown of the three components of such a policy:



1. Quality Policy

Our Quality Policy focuses on maintaining high standards in products, services, and organizational processes. Key principles include:

- Customer Satisfaction:** Ensuring our mosaics meet or exceed customer expectations.
- Continuous Improvement:** Establishing processes that encourage ongoing improvement in performance, quality, and service.
- Compliance:** Adhering to relevant standards like **ISO 9001**.
- Training and Development:** Ensuring staff have the necessary skills and knowledge to maintain high-quality standards.

2. Environmental Policy

Vidrepur Environmental Policy addresses our organization's commitment to reducing its environmental footprint. It emphasizes:

- Sustainable Resource Use:** Reducing consumption of natural resources [e.g., water, raw materials] and promoting the use of renewable resources.
- Waste Reduction and Management:** Implementing systems for recycling, minimizing waste production, and managing disposal in eco-friendly ways.
- Pollution Prevention:** Reducing emissions to air, water, and land, as well as minimizing noise, light, and soil pollution.
- Compliance with Regulations:** Abiding by international environmental laws and standards, like **ISO 14001**.
- Eco-Friendly Products and Services:** Encouraging the design and production of products that are sustainable throughout their lifecycle.





3. Energy Policy

Vidrepur **Energy Policy** focuses on efficient energy use and promoting practices that reduce energy consumption and dependence on non-renewable sources. It includes:

- Energy Efficiency:**
Optimizing energy use to reduce waste, often by investing in energy-efficient technologies and practices.
- Renewable Energy:**
Incorporating renewable energy sources such as a big solar panel installation.
- Reduction of Carbon Footprint:**
Minimizing greenhouse gas emissions from energy use.
- Energy Conservation Practices:**
Ensuring staff have the necessary skills and knowledge to maintain high-quality standards.
- Compliance with Regulations:**
Ensuring adherence to energy-related regulations, like **ISO 50001** for energy management.

VIDREPUR



Benefits of Integrating These Policies

- Cost Savings:**
Efficient energy use and waste reduction lead to lower operational costs.
- Brand Reputation:**
Demonstrating a commitment to quality, environmental responsibility, and energy efficiency can enhance an organization's reputation and attract eco-conscious customers.
- Regulatory Compliance:**
Minimizing greenhouse gas emissions from energy use.
- Sustainability:**
Ensuring staff have the necessary skills and knowledge to maintain high-quality standards.

By focusing on these **three areas**, VIDREPUR can not only achieve higher operational standards but also contribute to global sustainability goals.

Steps for Implementation

- Assessment and Audits:**
Evaluate current practices regarding quality, environmental impacts, and energy use.
- Goal Setting:**
Define specific, measurable targets for improving quality, reducing environmental impact, and enhancing energy efficiency.
- Action Plans:**
Develop clear strategies and tactics to achieve the set goals, including staff training, technology upgrades, and process improvements.
- Monitoring and Reporting:**
Regularly track progress and report on the effectiveness of the policies to stakeholders.
- Continuous Improvement:**
Review and adjust policies periodically to reflect new technologies, regulations, and customer expectations.

CERTIFICATES

VIDREPUR is a member of the **U.S. Green Building Council [USGBC]** since 2008. VIDREPUR is known for manufacturing eco-friendly glass products, particularly **recycled glass** tiles that are used in sustainable architecture and green building projects.

As a member of the **US Green Building Council [USGBC]**, VIDREPUR supports the mission of promoting sustainability in building design, construction, and operation. The **USGBC** is the organization behind the **LEED [Leadership in Energy and Environmental Design]** certification system, which provides a framework for identifying and implementing green building strategies.

By being a member of the **USGBC**, Vidrepur aligns itself with sustainable building practices and works to contribute to environmentally responsible and resource-efficient building efforts.

SCS RECYCLED CONTENT CERTIFIED EPD CERTIFICATE



VIDREPUR ENVIRONMENTAL PRODUCT DECLARATION FIRST GLASS MOSAIC FACTORY WITH EPD DECLARATION

An **Environmental Product Declaration [EPD]** is an independently verified registered document that communicates transparent and comparable information about the life cycle environmental impact of products in a credible way.

This standardized report provides qualitative and verifiable information about the environmental performance of our glass mosaic. These tools are used to assess the environmental impact throughout the life cycle of our product, which is in compliance with **UNE_EN ISO 14025**.

WHAT RECOGNITIONS AND BENEFITS DOES OUR DAP OFFER TO OUR CUSTOMERS?

- In the impact category:**
For example, global warming potential or resource depletion
- In the life cycle category::**
Energy consumption from fossil or renewable resources.
- Information about pollutant emissions** during manufacturing or the presence of hazardous substances
- Additional information on environmental aspects**, such as environmental management systems or eco-design within the organization, how the product's lifespan is managed, etc.



WHAT RECOGNITIONS AND BENEFITS DOES OUR DAP OFFER TO OUR CUSTOMERS?

The **Global EPD Declaration** for products such as glass mosaic is the only **EPD** included in the General Register of **environmental certifications** for life cycle analysis and other environmental evaluations of buildings, as outlined in the Technical Building Code of the Ministry of Development

For **Vidrepur**, the accreditation allows us to communicate, in a standardized way, the environmental performance of our products and services.

AENOR's verification provides confidence in the information provided, ensuring the highest national and international recognition..

EPDs are used in public and private procurement worldwide. A verified EPD facilitates the marketing of our products.

Product environmental declarations are becoming increasingly important in our industry, due to both legislative initiatives from public administrations and as a requirement in public and private procurement.

SOLAR ENERGY



At **VIDREPUR** we are taking impressive steps toward sustainability and environmental care! The focus on renewable energy through our self-generation of electricity via solar panels is a significant achievement. By generating 2,204.81 kWp of installed power from 4,042 **solar panels** across 10,364 square meters, we are not only reducing energy costs but also contributing to cleaner energy production.

The forecast energy savings of 3,266,325 kWh per year represent a major reduction in reliance on conventional energy sources, and the decrease in **CO2 emissions** by 947,234.25 kg annually is a substantial contribution to combating climate change. Our use of 100% recycled glass for mosaics, combined with the solar installation, shows a deep commitment to sustainability in both production and operational processes.

These efforts align well with the goal of ensuring a sustainable present and future, positioning **VIDREPUR** as an **environmentally responsible leader** in the industry.

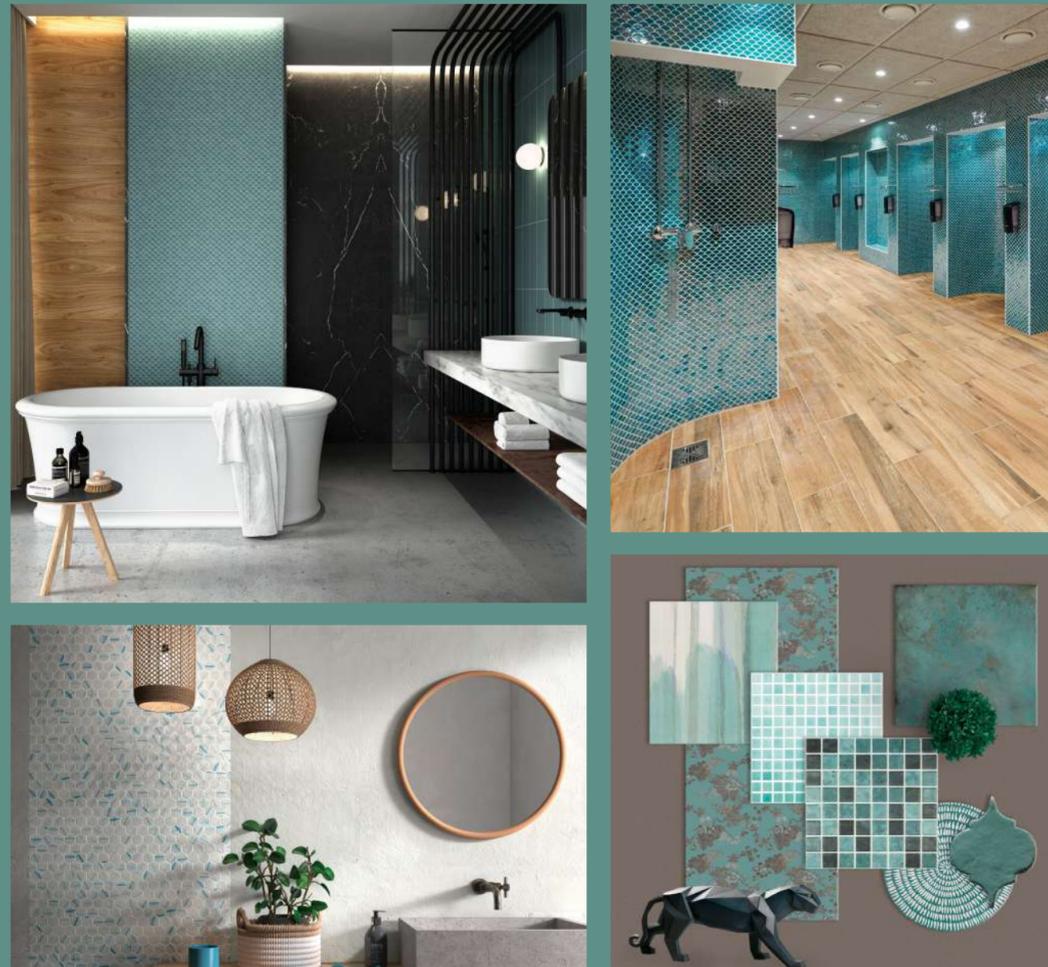
100% RECYCLED



SHAPE S

New shapes, new ideas and restyling is needed to set up the trend everywhere. At home, malls, spas or even swimming pools. We decorate and personalize the ambiances in a creative and original way, what makes it full of life.

Our mosaic can cover curves, columns...



VIDREPUR



2,5x2,5 cm

A classic square shape in a small size. It is ideal for detailed designs or creating repetitive patterns on walls or floors.



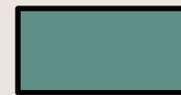
3,8x3,8 cm

Also square in shape but slightly larger than the previous one. This format provides quicker coverage while maintaining a modular aesthetic, making it perfect for symmetrical and contemporary designs.



3,8x3,8 cm.

A square format with rounded edges that appears tilted or rotated. This design brings dynamism and movement to the composition, making it excellent for creating patterns that guide the eye in a specific direction. By creating an appealing effect, you can combine it with different grout colors to enhance intensity and emphasize the placement.



2,5x5 cm

This rectangular mosaic is perfect for modern or retro styles. Its elongated shape allows for experimenting with placement patterns, such as brick or aligned layouts, for a more structured look.



3,6x2,9 cm

The fish scale shape adds an artistic and organic touch. It is ideal for introducing fluidity and texture, especially in spaces like bathrooms or kitchens where a water-inspired design is desired.



3,5 cm

The hexagonal shape is highly versatile and modern, offering a geometric style that can suit both minimalist and intricate designs, depending on the arrangement and chosen colors.



2,5x2,5 cm

With a circular shape, this mosaic creates a smooth and fluid appearance. It is ideal for adding a playful and unique touch to any space, perfect for decorative accents or repetitive patterns on walls.



5x5 cm

On demand Size. Made for special requests. This is the biggest size we manufacture.

ANTISLIP

Antislip resistance mosaics are tiles designed specifically to provide a safer surface by reducing the risk of slipping, especially in areas that are exposed to moisture. These mosaics are commonly used in spaces such as bathrooms, kitchens, swimming pool decks, showers, hospitals, and public areas, where slip hazards are a concern.

Key Features of Antislip Resistance Mosaics:

- Textured Surface:** Vidrepur antislip mosaics have a rough or textured surface, which enhances friction, providing better grip and reducing the chances of slipping.
- Slip Resistance Rating:** Antislip mosaics often have a designated slip resistance rating, such as the **R-rating** [R9, R10, R11, etc.], where higher numbers indicate a higher resistance to slipping. For instance:
 - **R9** is suitable for dry indoor areas.
 - **R10** and **R11** are suitable for wet or outdoor areas.
 - **R12** and higher are designed for high-risk areas, such as industrial kitchens and swimming pools.
- Size and Shape:** Mosaics usually come in smaller tile sizes [e.g., 25x25 mm], which help create a more slip-resistant surface by minimizing the space between tiles. The grout lines also add traction.

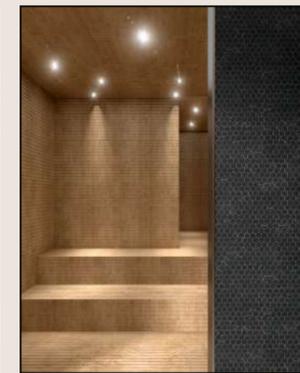


ANTISLIP

Applications

Wet Areas:

Bathrooms, showers, pool decks, and spas.



Benefits:

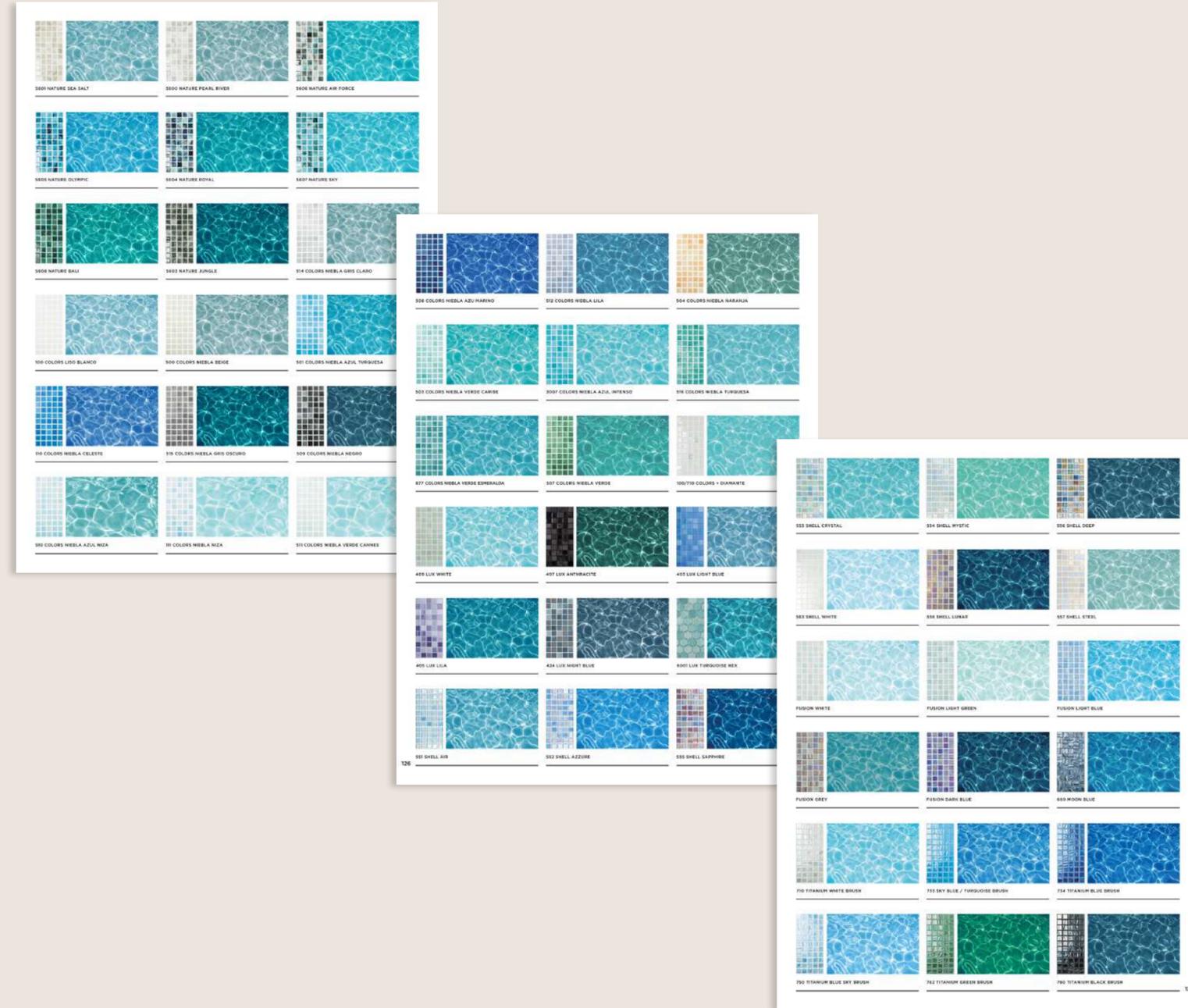
- Safety:** The primary benefit of antislip mosaics is increased safety, reducing the risk of accidents caused by slips and falls.
- Durability:** Most antislip mosaics are designed to be durable and easy to maintain.
- Easy Installation:** Mosaic tiles are often easier to install than larger tiles, especially in curved or uneven areas.



Conclusion:

Antislip resistance mosaics offer an effective and visually appealing solution for enhancing safety in both residential and commercial environments. Their slip resistance, combined with their versatility and aesthetic appeal, makes them a great choice for areas where water or moisture is a concern.





WATER TONALITY GUIDE

To help you visualize how the color of your pool will look like, we have created a digital rendering of your pool with the color you choose.

In any case, we must remark that the color of water can appear slightly different depending on various environmental factors. Here's a breakdown of how some of these elements affect water's color:

Sky Color:

Water often reflects the color of the sky, so on a clear day with a bright blue sky, the water can appear blue as well. This is especially true for oceans and lakes. However, if the sky is overcast or gray, the water may take on a more muted, grayish tone.

Sunlight:

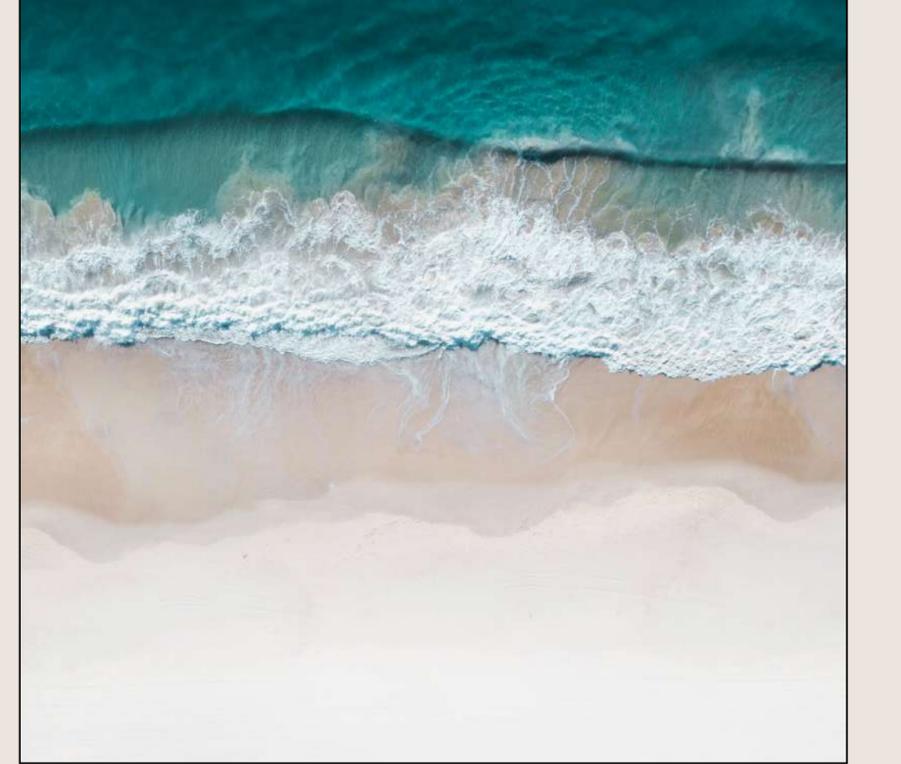
Sunlight plays a significant role in how we perceive water color. When the sun is high, water can appear bright and clear, often showing off shades of blue or green. At sunset or sunrise, when the light is softer, the water can reflect beautiful shades of gold, orange, or pink. The angle of sunlight can also change how the water's surface is illuminated, affecting its color.

Water Depth:

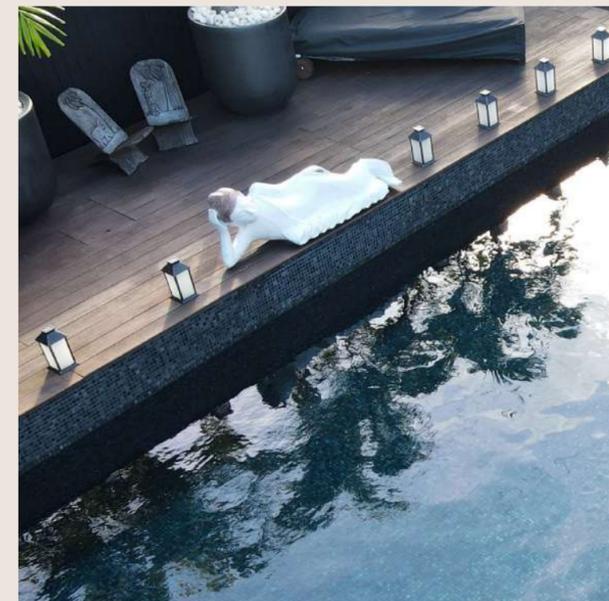
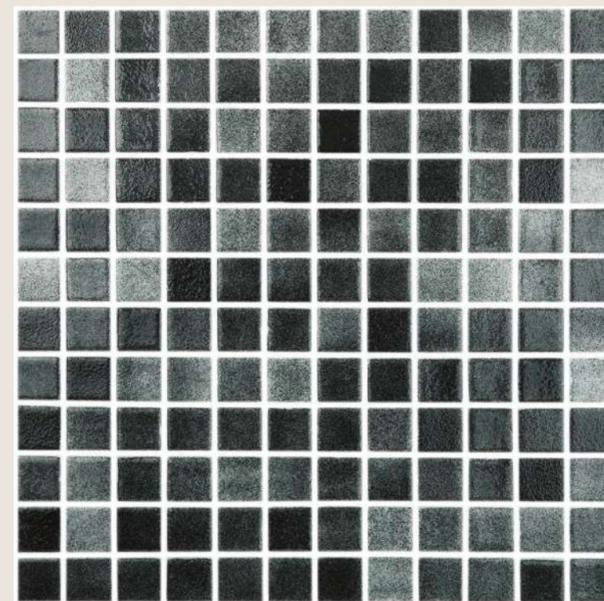
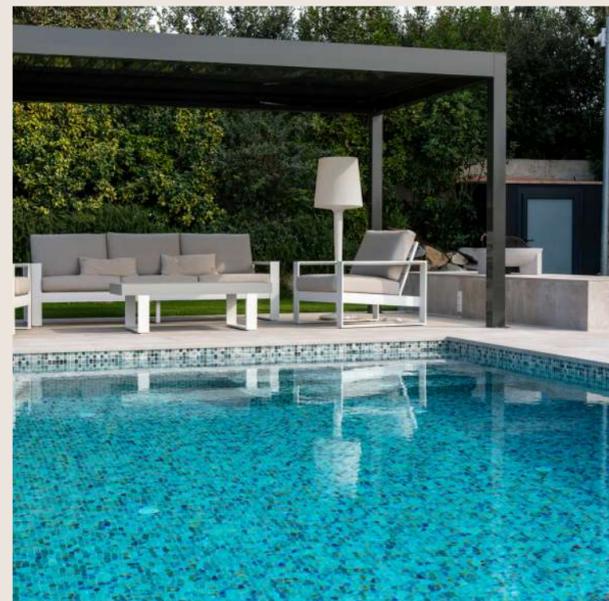
Shallow waters can appear lighter and more transparent, whereas deep waters might appear darker due to the greater volume of water absorbing and scattering light.

Surroundings:

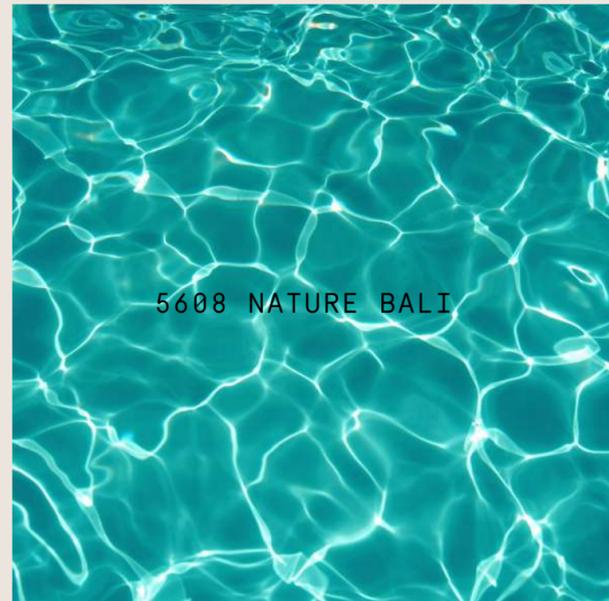
The color of the land and vegetation around a body of water can influence its color as well. For example, lakes surrounded by forests might have greenish tones due to the reflection of the trees, while sandy beaches can give the water a golden or even aquamarine tint.



WHAT COLOR WILL YOUR POOL BE?



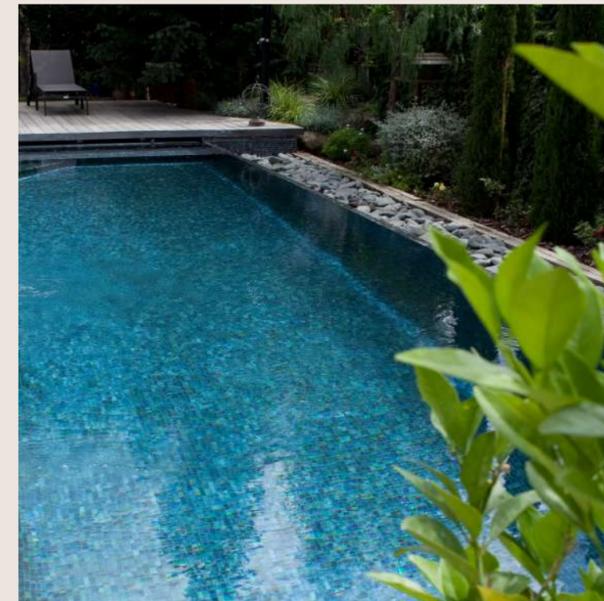
WHAT COLOR WILL YOUR POOL BE?



5608 NATURE BALI



405 LUX LILA



HOTELS
WELLNESS
SPAS
RESIDENTIAL
STORES
PUBLIC SPACES
RENOVATIONS
CONSTRUCTION
BUILDINGS
COMPLEXES

VIDREPUR

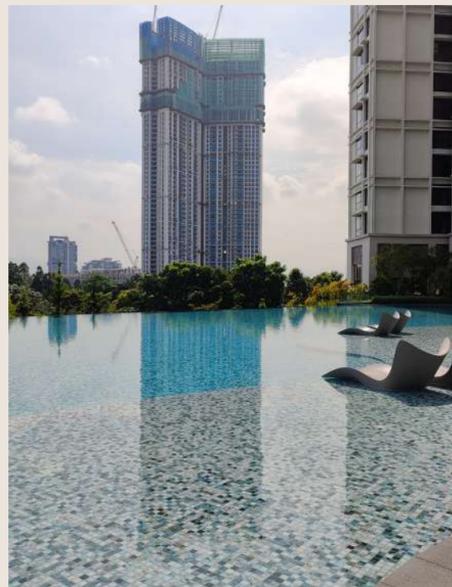
PROJECTS



MALDIVES 553 SHELL CRYSTAL



HERITANCE AARAH HOTEL, MALDIVAS

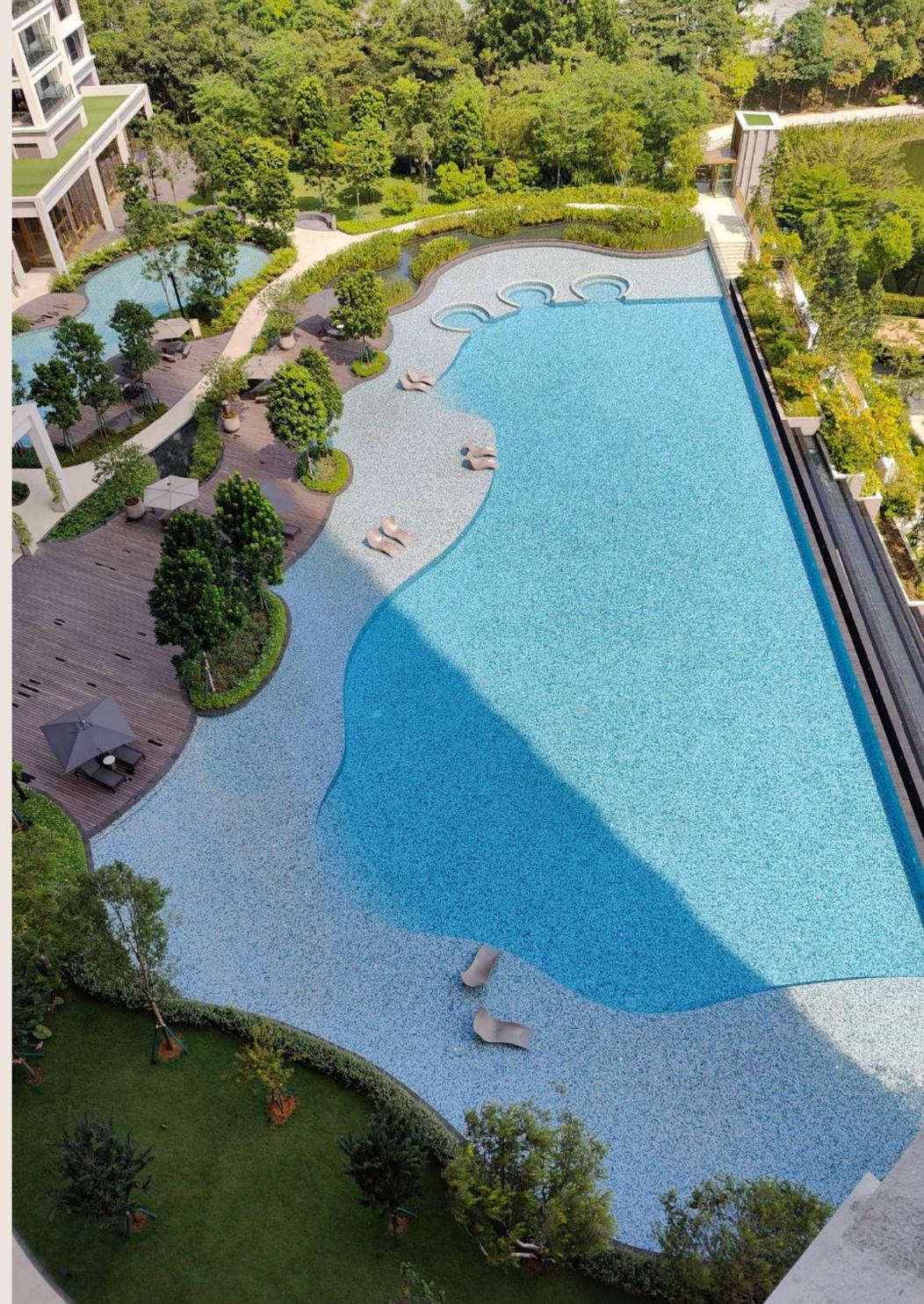


Our pool collections, such as Colors, Shell, Fusion, Nature, Lux, and Titanium, can make the water shine like the Caribbean Sea.

MALAYSIA

5606 NATURE AIR FORCE

DESAPARK CITY, KUALA LUMPUR, MALAYSIA



RIU HOTELS & RESORTS

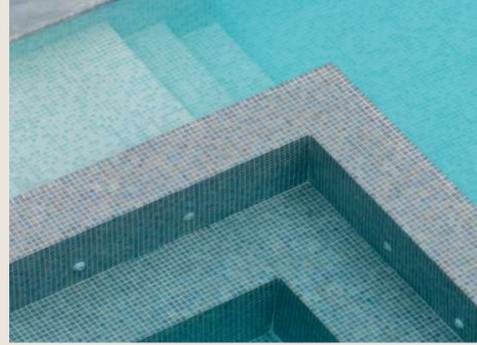


RIU HOTELS & RESORTS



USA

FUSION WHITE, 558 SHELL DEEP

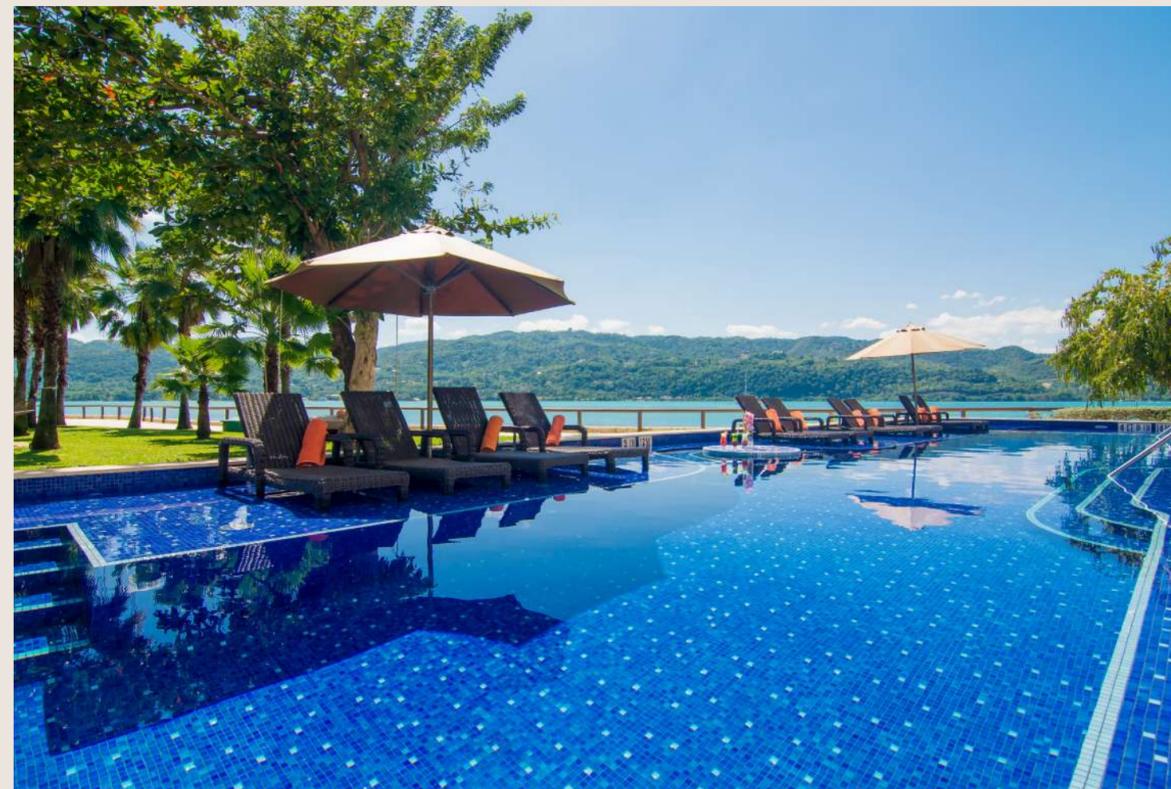


VIDREPUR

GREECE

5606 NATURE AIR FORCE





ITALY

100 LISO BLANCO, 900 LISO NEGRO, 509 NIEBLA NEGRO, 805 NIEBLA ROJO ANTISLIP

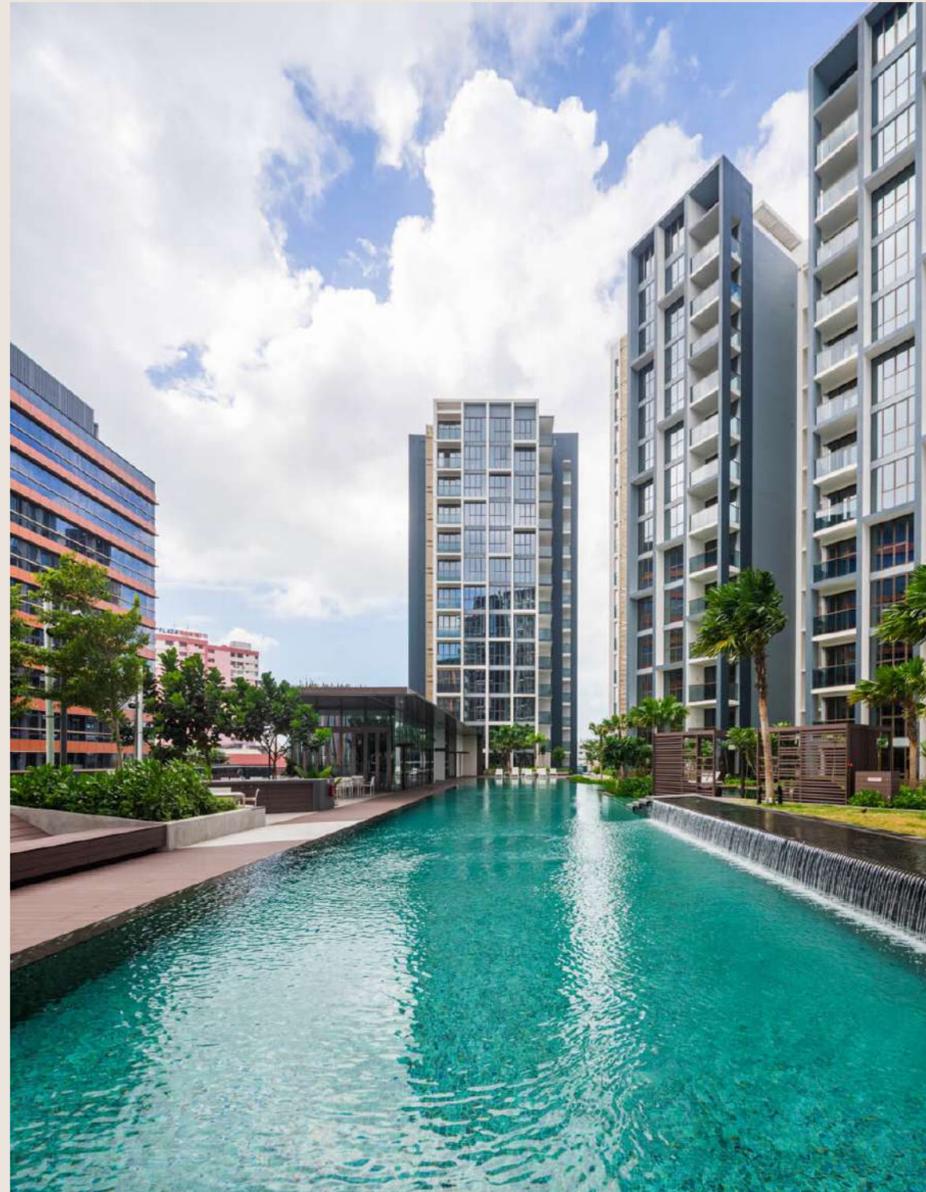
VILLAGGIO BAIA DEL MONACO HOTEL

JAMAICA

508 NIEBLA AZUL MARINO, 107 FIREGLASS

SECRETS WILD ORCHID. MONTEGO BAY

CUSTOM MADE COLOR 842

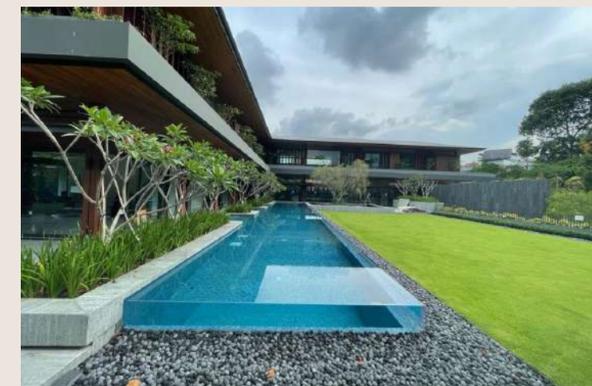


660 MOON BLUE

SINGAPORE



PRIVATE POOL





SINGAPORE

CUSTOM MADE MIX

PRIVATE POOL



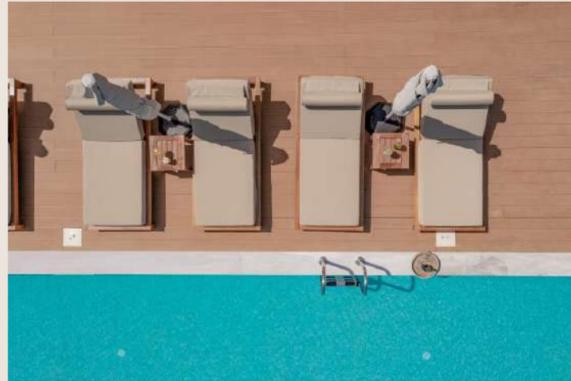
MESSINIAN NEST LUXURY VILLAS



GREECE

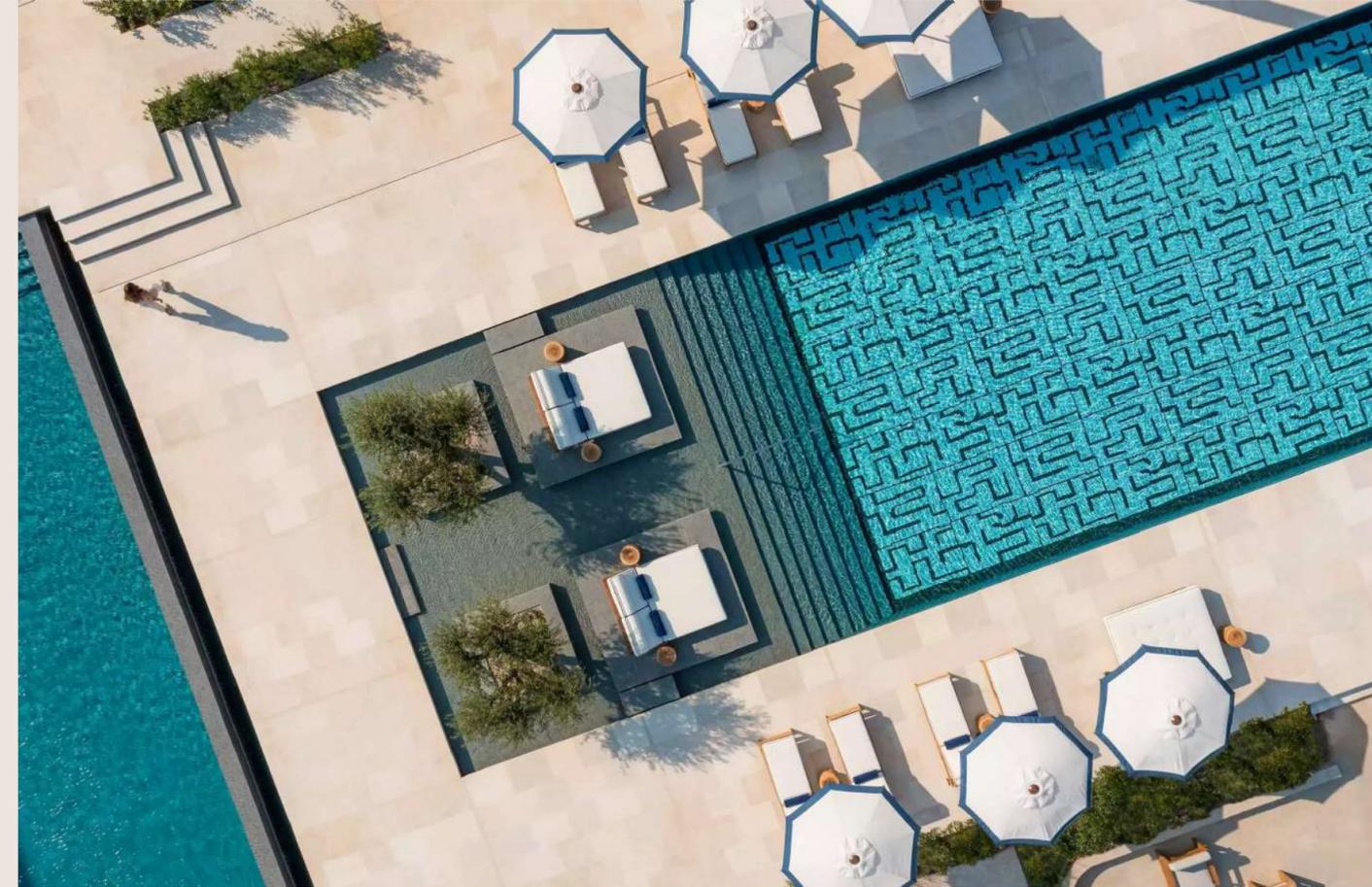
500 NIEBLA BEIGE





GREECE 503 NIEBLA VERDE CARIBE

GEORGIROUPOLIS SUITES



GREECE

SUPREME MARQUINA, 4300 CARRARA GREY MATT

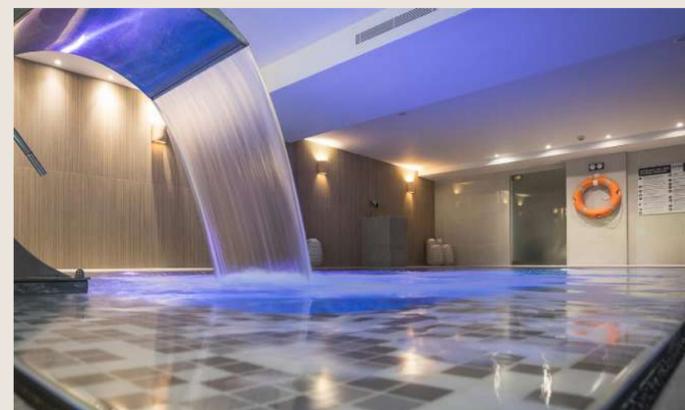
ONE&ONLY AESTHESIS HOTEL

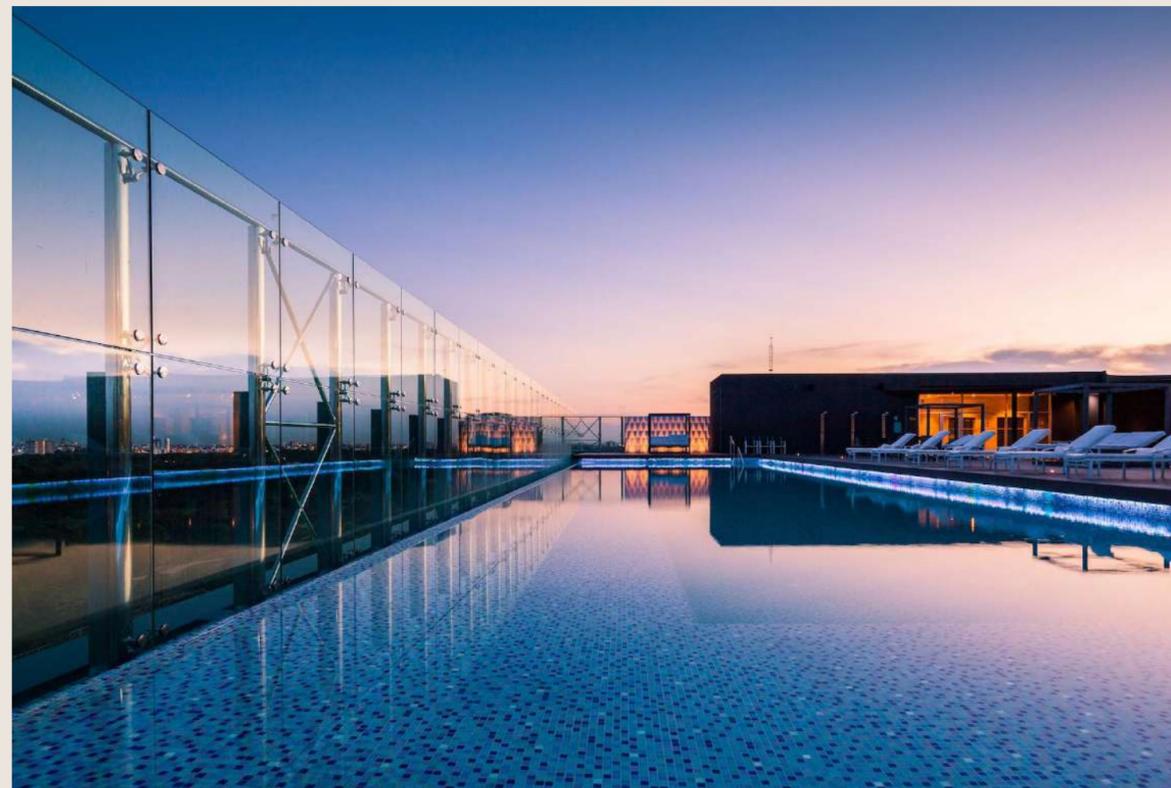
SPAIN 508 NIEBLA AZUL MARINO, 107 FIREGLAS



MIM HOTELS HOTEL CHAIN OWNED BY MESSI

SPAIN 508 NIEBLA AZUL MARINO, 107 FIREGLAS





BOLIVIA

CUSTOM MADE MIX

RADISSON SANTA CRUZ HOTEL

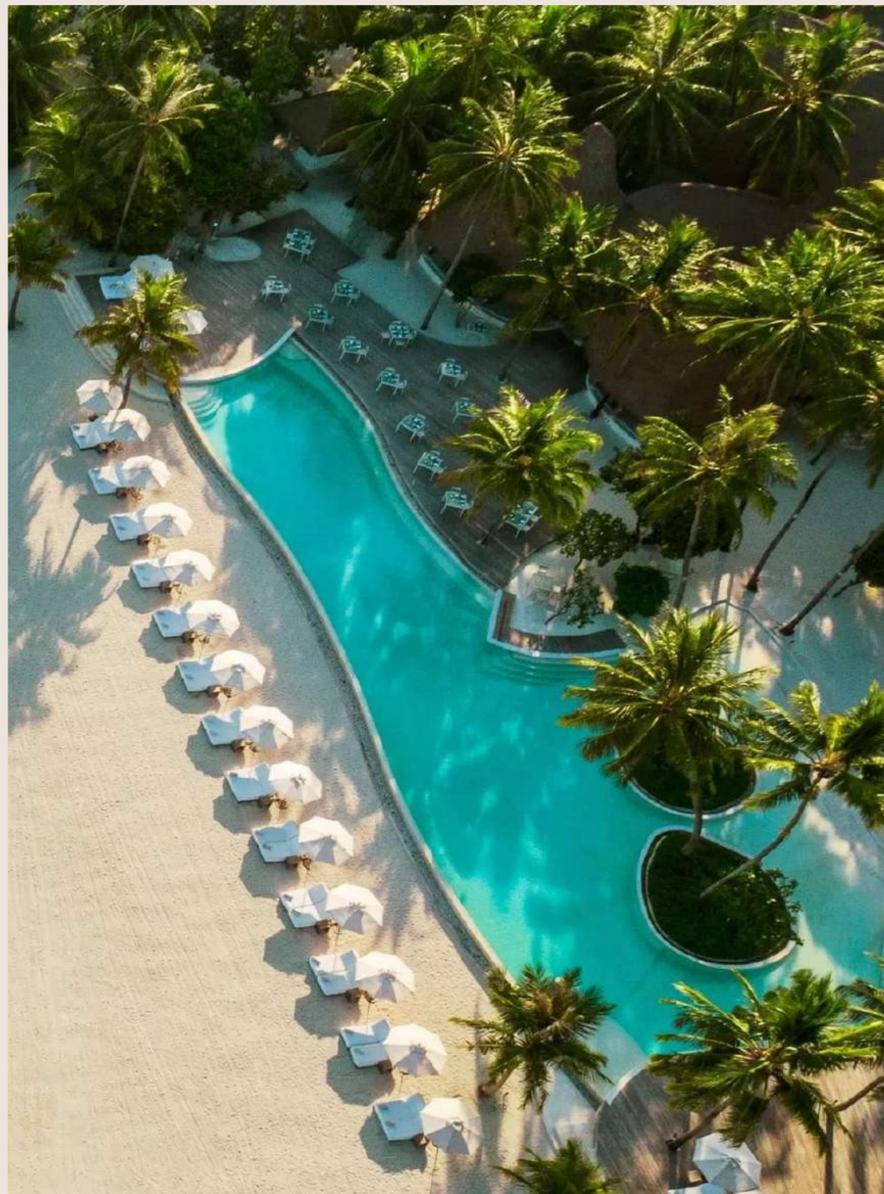


ROMANIA

CUSTOM MADE MIX

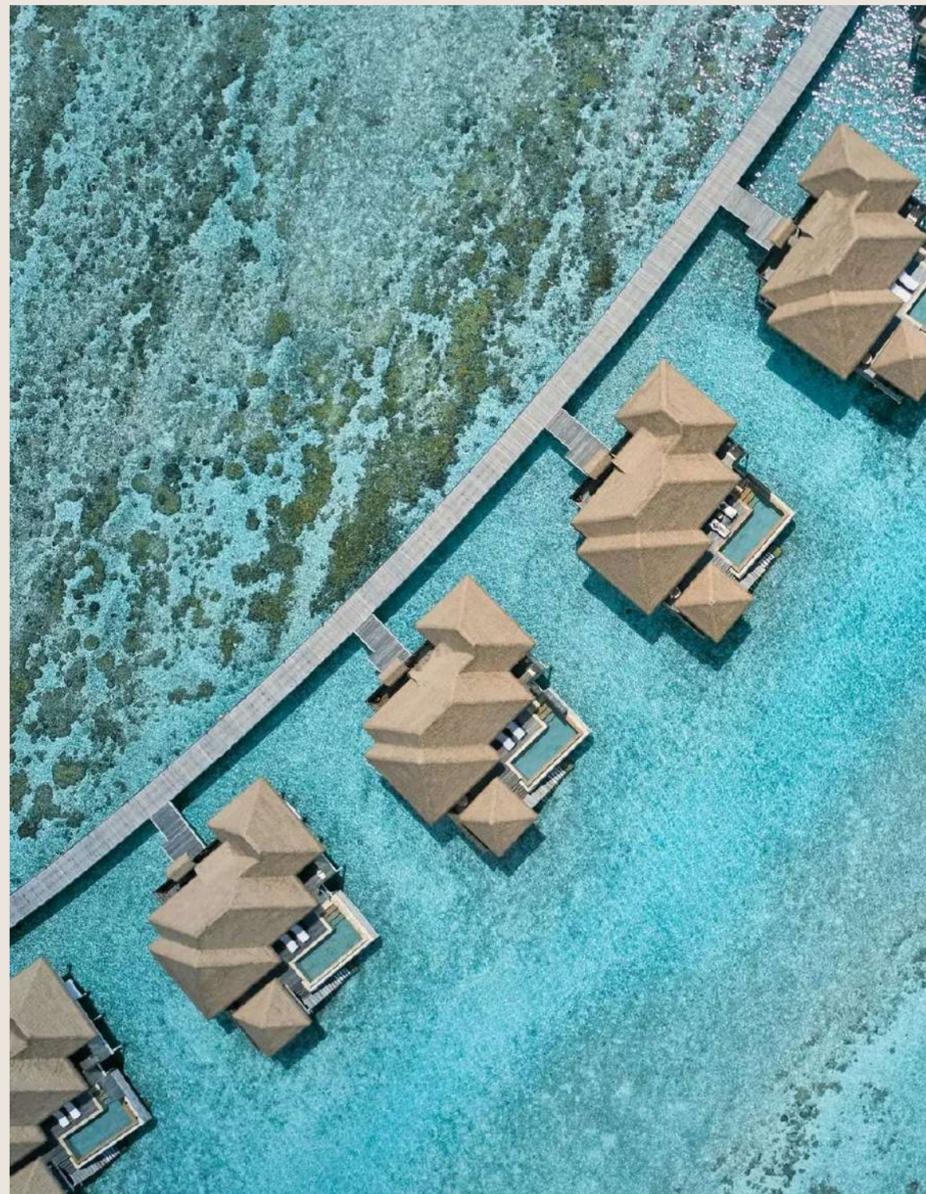
PESCARIU SPORTS SPA CLUB

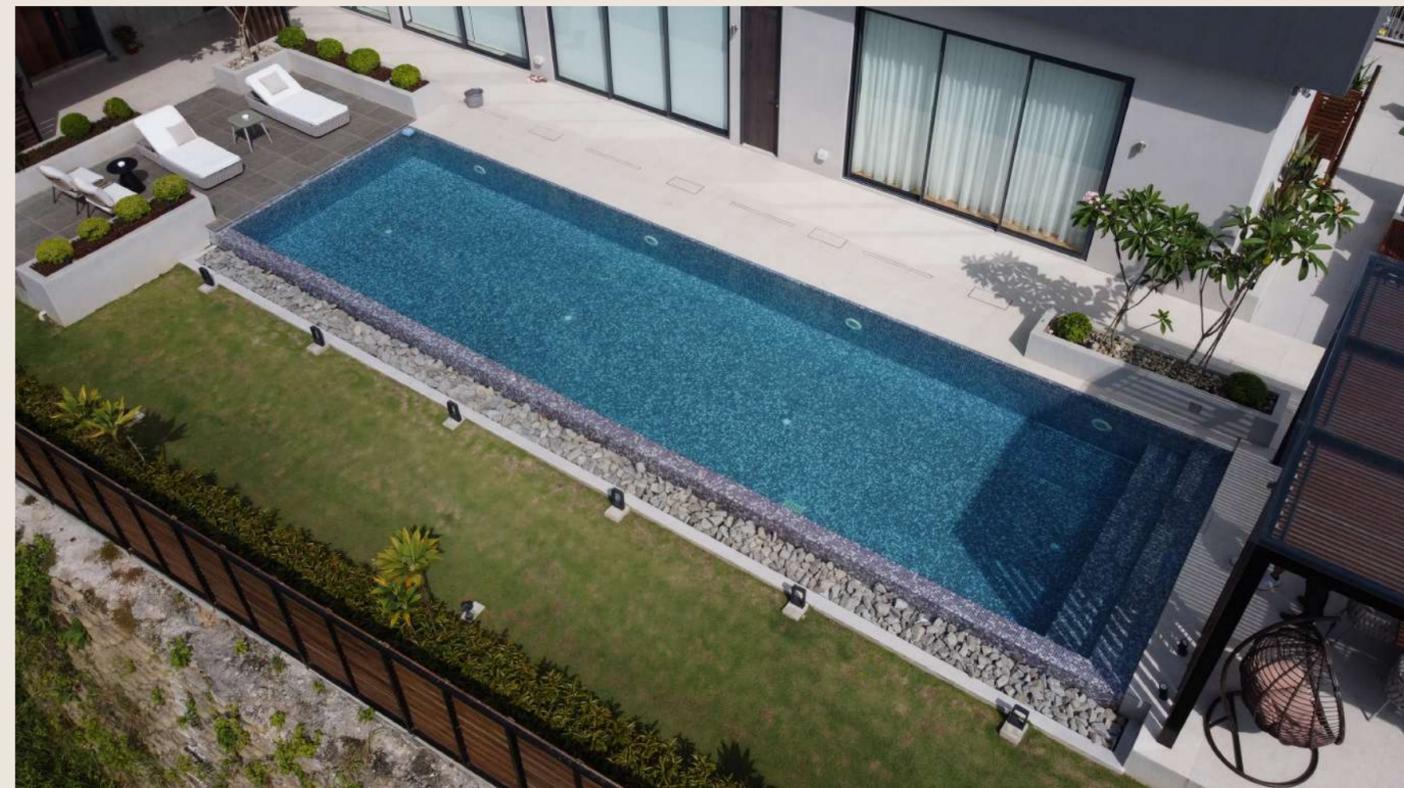
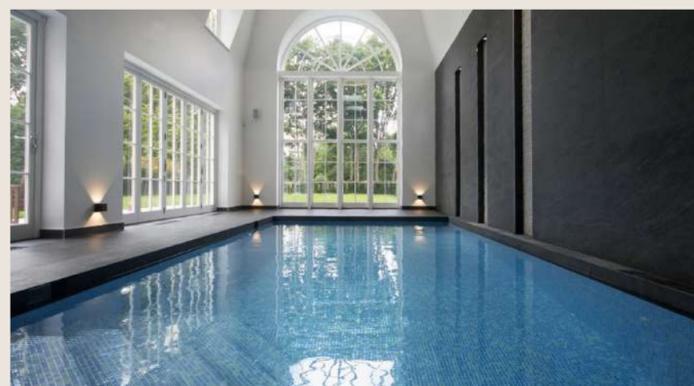
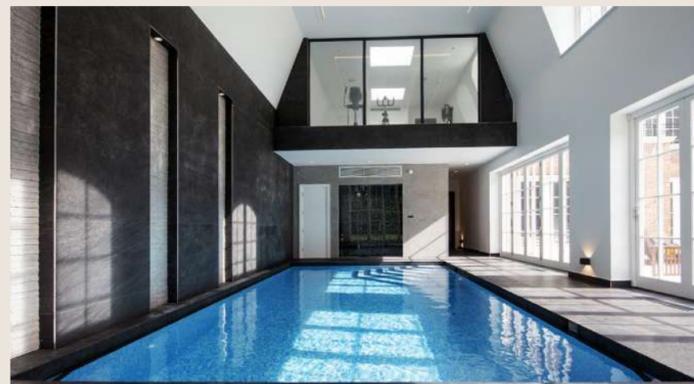




MALDIVES 503 NIEBLA VERDE CARIBE

COMO MAALIFUSHI





UNITED KINGDOM

403 LUX LIGHT BLUE

PRIVATE POOL

PRIVATE POOL



BRUNEI

405 LUX LILA

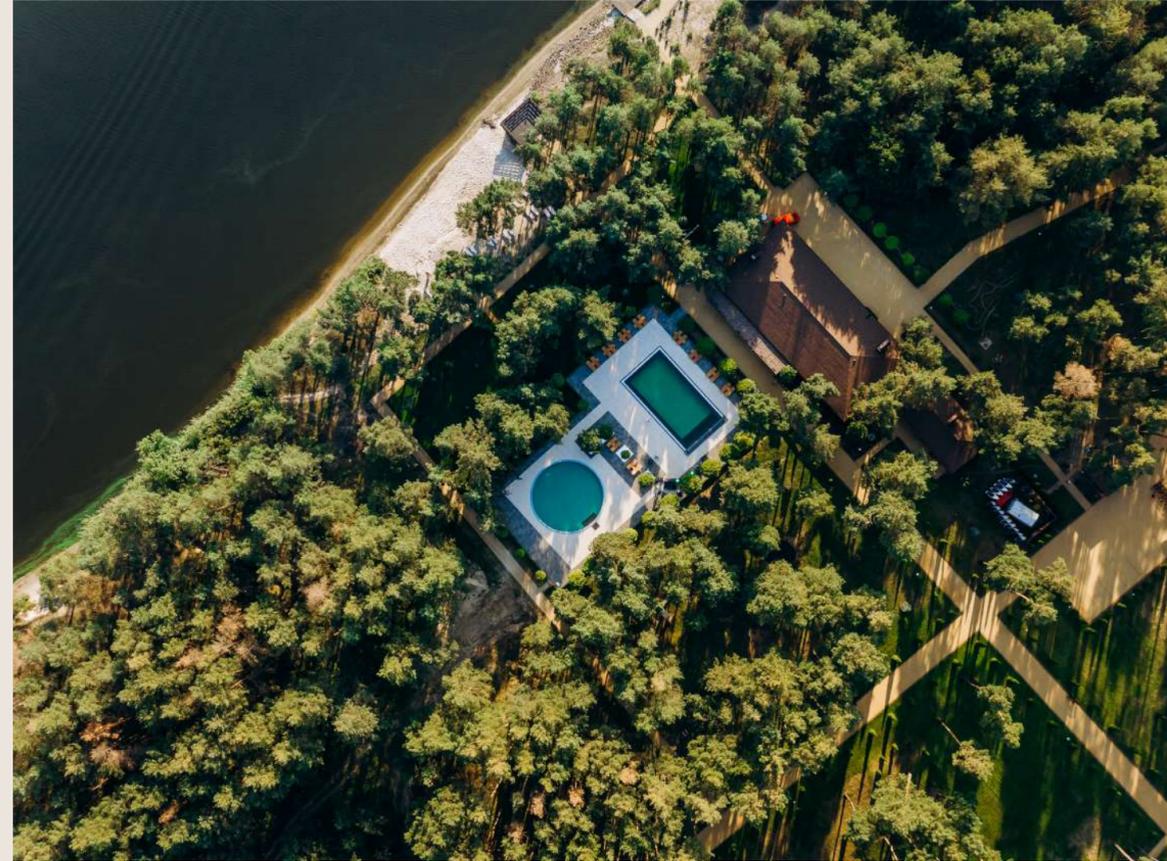


MALDIVES

511 NIEBLA VERDE CANNES

COMO COCOA ISLAND







554 SHELL MYSTIC

GREECE



GREECE

510 NIEBLA AZUL NIZA, 501 NIEBLA AZUL TURQUESA

HOTEL GRANDE BRETAGNE

CAICOS ISLANDS

710 TITANIUM WHITE BRUSH

THE SOMERSET ON GRACE BAY HOTEL





USA

551 SHELL AIR



PRIVATE POOL



USA

734 TITANIUM BLUE BRUSH



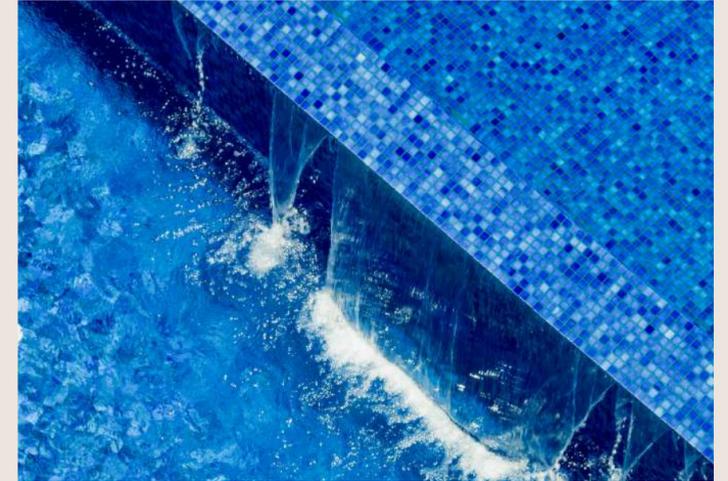
PRIVATE POOL



USA

MEZCLA 110-508

PRIVATE POOL



USA

508 NIEBLA AZUL MARINO

PRIVATE POOL

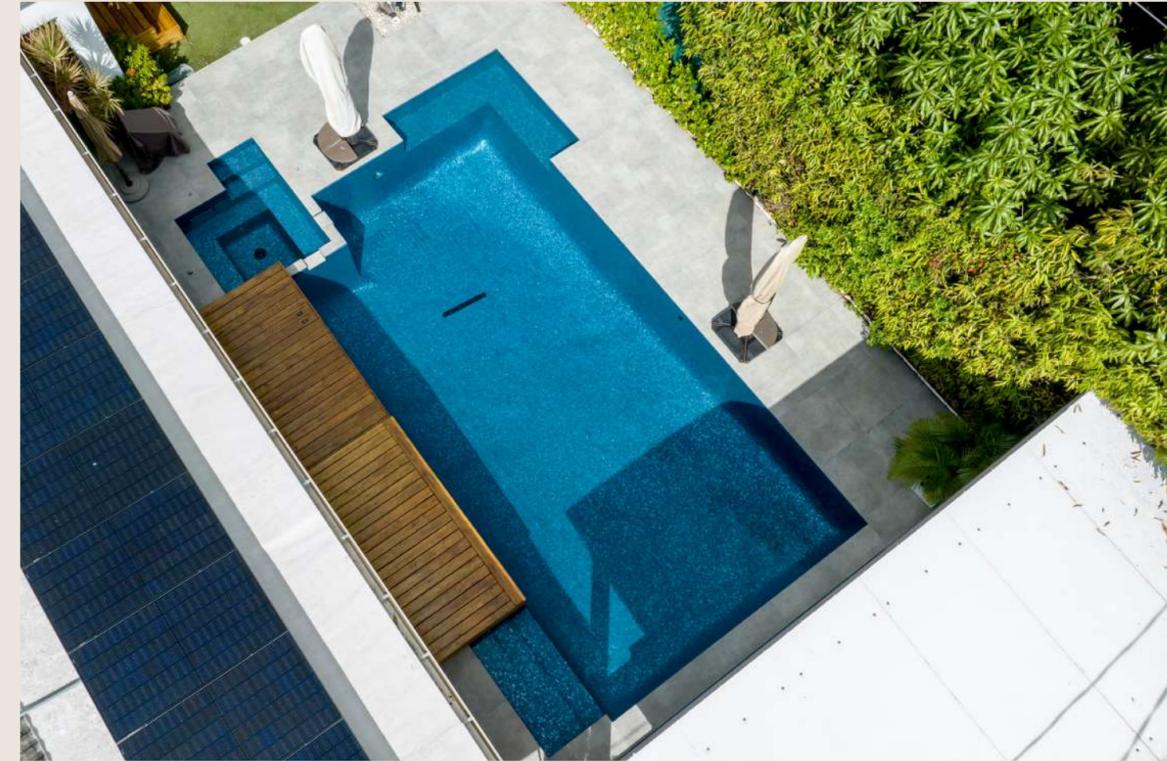




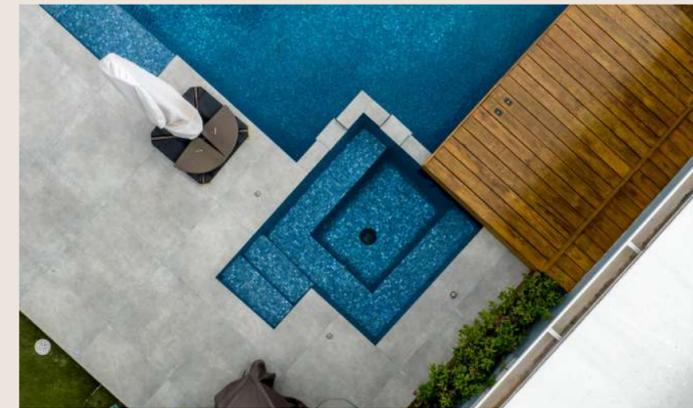
USA

555 SHELL SAPPHIRE

PRIVATE POOL



PRIVATE POOL



USA

660 MOON BLUE





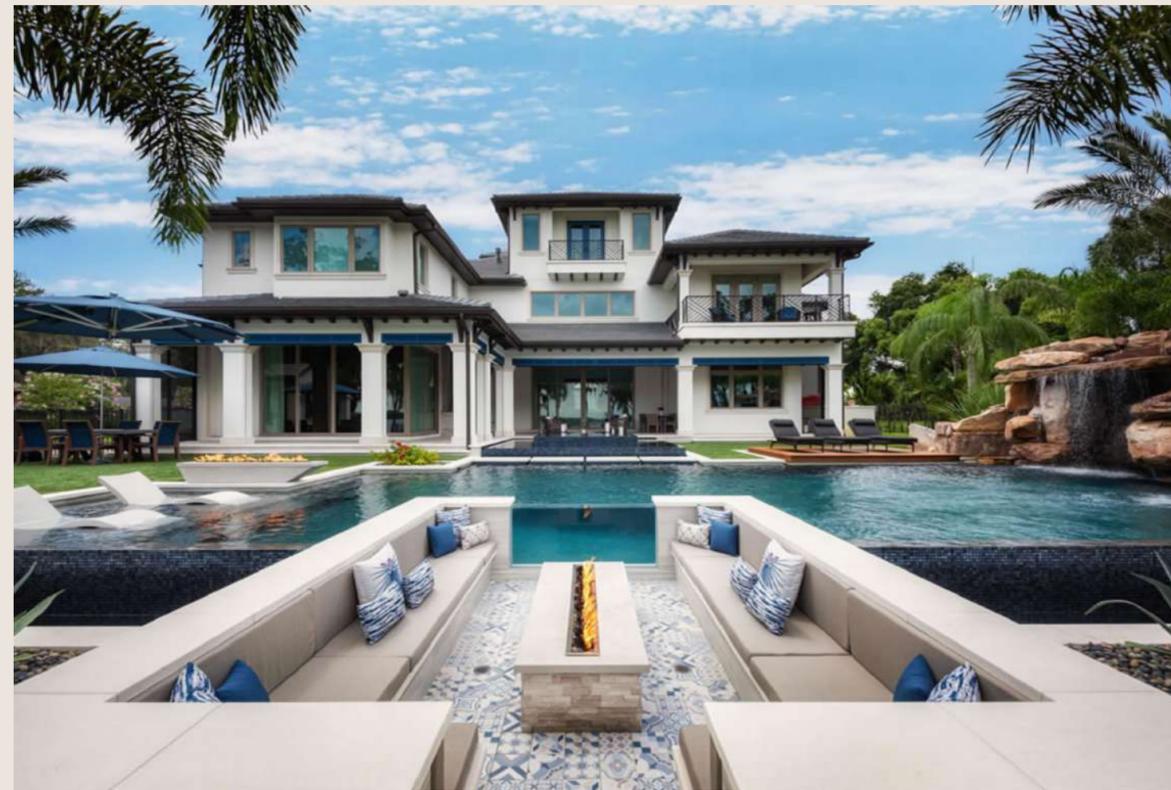
USA

AURA BLACK

PRIVATE POOL

USA

951 ARTS ANTHRACITE



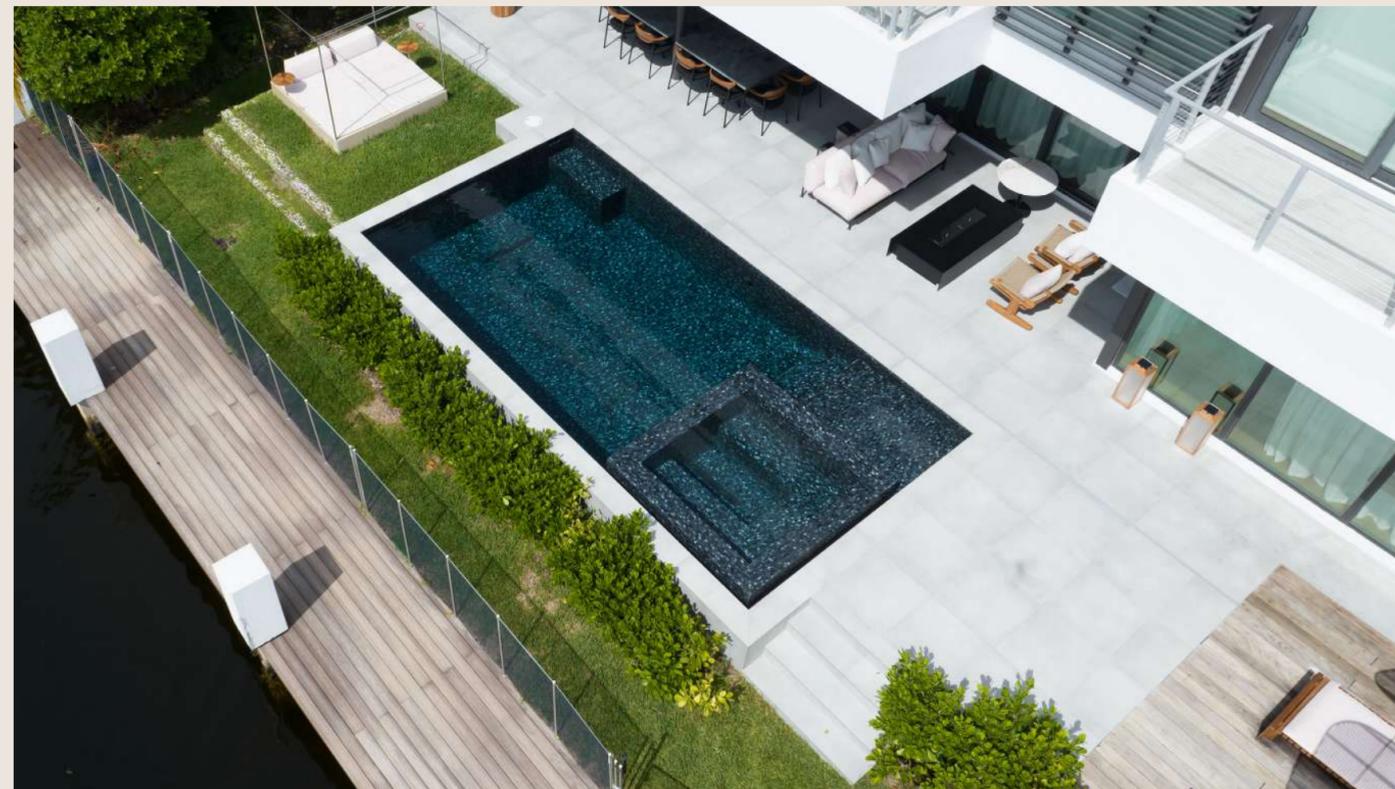
PRIVATE POOL



USA

780 TITANIUM BLACK BRUSH

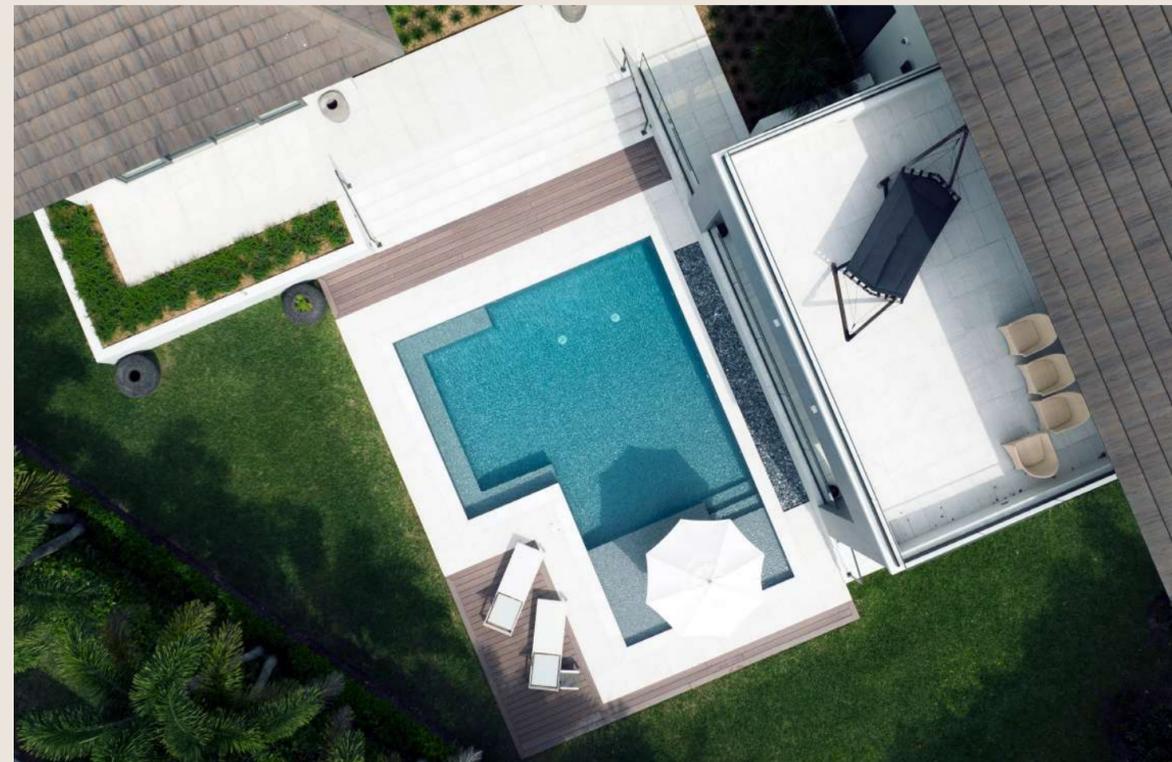
PRIVATE POOL



USA

407 LUX ANTHRACITE

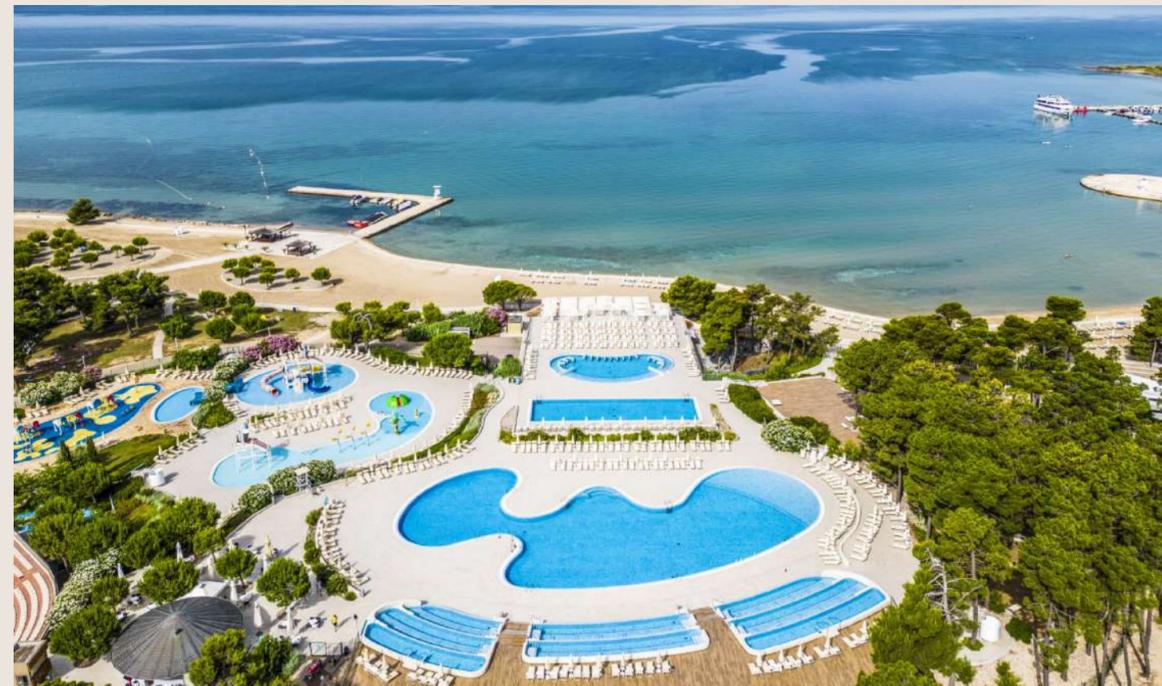
PRIVATE POOL



USA

515 NIEBLA GRIS OSCURO

PRIVATE POOL



CROATIA

CUSTOM MADE MIX

ZATON HOLIDAY RESORT



UNITED KINGDOM FUSION LIGHT BLUE

PRIVATE POOL



UNITED KINGDOM 501 NIEBLA TURQUESA

PRIVATE POOL





UNITED KINGDOM 5703 NATURE JUNGLE MT

PRIVATE POOL



UNITED KINGDOM 7011 TENDER BLACK

PRIVATE POOL

USA

660 BLUE MOON

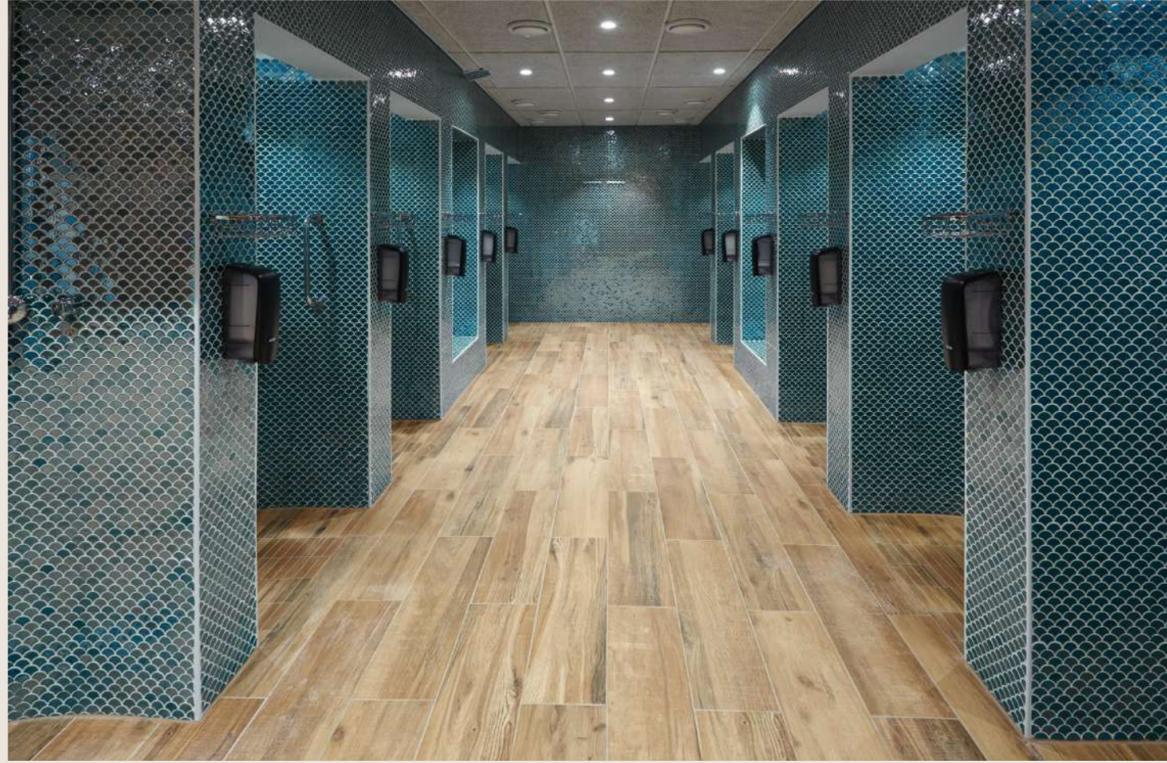
USA

660 BLUE MOON



PRIVATE POOL

PRIVATE POOL



6003 SOUL GREEN

FINLAND



HOTEL SPA HOLIDAY CLUB TAMPERE



GREECE

CUSTOM MADE MIX

CAYO EXCLUSIVE RESORT & SPA



SWEDEN

4102 TRAVERTINO BONE MT
 659/780 MOON BLACK MIX
 553H SHELL CRYSTAL HEX
 458 PEARL LUMINISCENTE

RIVERTON HOTEL



RUSIA

SUPREME MARQUINA HEX

PRIVATE APARTMENT



AMORE MIO RESTAURANT



FRANCE

NORDIC COLLECTION

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