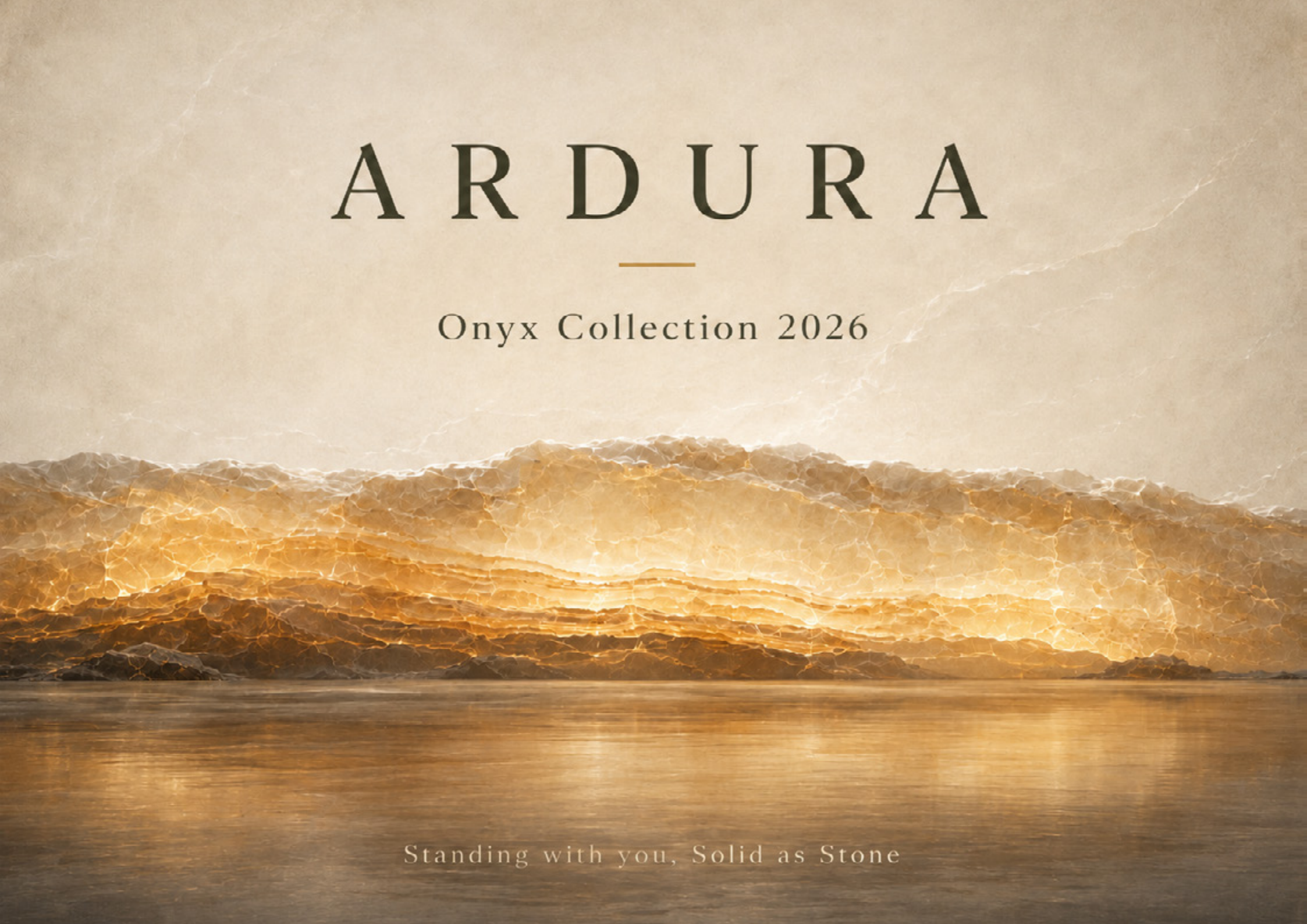
ARDURA

Onyx Collection 2026



Standing with you, Solid as Stone



ENGLISH

Natural Stone, Precisely Selected.

Onyx is a highly decorative and rare natural stone formed through the crystallization of calcium carbonate from mineral-rich waters, resulting in a dense, compact structure defined by layered banding and exceptional translucency. Unlike porous sedimentary stones, onyx allows light to pass through the material, transforming surfaces into luminous architectural elements and positioning it among the most luxurious materials in the natural stone world. Its flowing layers, distinctive veining, and dramatic color palette, create art-like surfaces that respond dynamically to light. Architecturally reserved for curated interior spaces, onyx enables bespoke feature walls, panels, counters, and statement elements where atmosphere, visual impact, and material exclusivity are paramount.

العربية

الحجر الطبيعي، مُنتقى بعناية فائقة

الأونيكس حجر طبيعي نادر وعالي الزخرفة، يتكوّن نتيجة تبلور كربونات الكالسيوم من مياه غنية بالمعادن، مما يمنحه بنية كثيفة ومتماسكة تتميّز بتكوينات طبقية متوازية وشفافية استثنائية. وعلى عكس الأحجار الرسوبية المسامية، يسمح الأونيكس بمرور الضوء عبر المادة، محوّلا الأسطح إلى عناصر معمارية مضيئة، ومُرسِّخا مكانته ضمن أفخم مواد الحجر الطبيعي. وتُنتج طبقاته المتدفقة وعروقه المميّزة ولوحته اللونية الدرامية أسطحاً ذات طابع فني تتفاعل مع الضوء بشكل ديناميكي. ومن الناحية المعمارية، يُخصَّص الأونيكس للمساحات الداخلية المُنتقاة بعناية، حيث يتيح تصميم جدران شاخصة، وألواح، وأسطح عمل، وعناصر تصميمية لافتة، تكون فيها الأجواء والتأثير البصري وحصرية المادة في مقدمة الأولويات.

ITALIANO

Pietra Naturale, Selezionata con Precisione.

L'onice è una pietra naturale rara e altamente decorativa, formata dalla cristallizzazione del carbonato di calcio proveniente da acque ricche di minerali, che dà origine a una struttura densa e compatta, definita da stratificazioni a bande e da un'eccezionale traslucenza. A differenza delle pietre sedimentarie porose, l'onice consente il passaggio della luce attraverso il materiale, trasformando le superfici in elementi architettonici luminosi e collocandolo tra i materiali più lussuosi nel mondo della pietra naturale. I suoi strati fluidi, le venature distintive e la palette cromatica intensa creano superfici dall'aspetto artistico che reagiscono dinamicamente alla luce. Dal punto di vista architettonico, l'onice è riservato a spazi interni selezionati, consentendo la realizzazione di pareti scenografiche, pannelli, piani e elementi di forte impatto, dove atmosfera, presenza visiva ed esclusività materica sono centrali.

РУССКИЙ

Натуральный камень, отобранный с точностью

Оникс — редкий и высокодекоративный природный камень, образованный в результате кристаллизации карбоната кальция из минерально насыщенных вод, что формирует плотную и компактную структуру, отличающуюся слоистой полосчатостью и исключительной полупрозрачностью. В отличие от пористых осадочных пород, оникс пропускает свет сквозь материал, превращая поверхности в светящиеся архитектурные элементы и выводя его в число самых роскошных материалов в мире натурального камня. Его плавные слои, характерные прожилки и выразительная цветовая палитра формируют художественные поверхности, динамично взаимодействующие со светом. В архитектурной практике оникс используется в тщательно подобранных интерьерных пространствах, позволяя создавать индивидуальные акцентные стены, панели, столешницы и выразительные элементы, где атмосфера, визуальное воздействие и материальная эксклюзивность имеют первостепенное значение.

INTRODUCTION

CONTENTS

01 Onyx Collection

02 Why Ardura?

03 Onyx Benefits

04 Stone Advantages

05 Craft & Capability

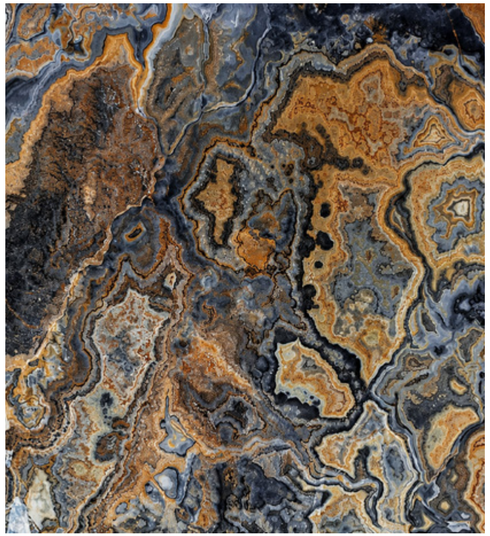
06 Ardura Design

07 Consumer Guide

08 Stone Selection



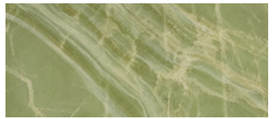
Onyx Collection



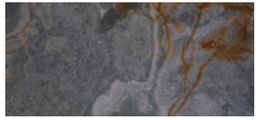
Sahara



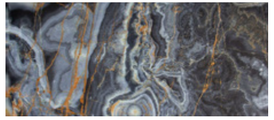
Aqualina White



Green Aura



Ocean



Avelance



Honey White



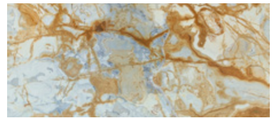
Amberline



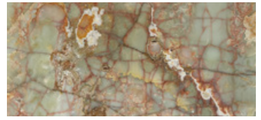
Vireon Gold



Ancient Ring



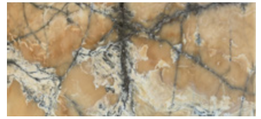
Azurite



Green Aura-Expressive



Earthy Beige



Honey Beige



Seafoam Gold

Why Ardura?

Curated Onyx Selection

Carefully selected Onyx slabs based on translucency, banding clarity, and visual balance.

Exceptional Visual Identity

Distinctive color banding and depth create unique, art-like surfaces.

Bespoke Design Solutions

Tailored formats, thicknesses, and detailing for feature walls, panels, counters, and statement installations in curated interior spaces.

Luxury-Driven Positioning

Positioned for high-end hospitality, retail, and residential interiors.

Controlled Quality & Consistency

Strict selection and processing standards to maintain structural integrity, surface quality, and visual continuity across project scopes.

Quarry-to-Project Oversight

End-to-end control ensures authenticity, traceability, and reliability.

Curated Onyx Selection

Direct access to the diverse onyx resources of the Iranian Plateau enables precise, project-specific selection aligned with design intent, color composition, and lighting requirements.



Onyx Bnefits



1. Translucency & Backlighting Potential

Naturally translucent, onyx diffuses light to create luminous feature surfaces.

2. Exquisite Color Banding & Visual Depth

Natural banding and layered colors produce depth and movement unique to each slab.

3. Luxurious Aesthetic Appeal

Associated with refined, high-end spaces, onyx conveys elegance and artistic character.

4. Smooth, High-Gloss Polish

Its crystalline structure allows a high-gloss finish that enhances light and clarity.

5. Design Versatility

Suitable for bespoke applications across walls, counters, furniture, and lighting elem ents.

6. Symbol of Exclusivity & Value

A rare material selected for luxury projects where uniqueness and distinction are essential.



- **Low Life Cycle Cost (LCC)**
- **Easy Care & Maintenance**
- **Favorable Life Cycle Assessment**
- **Environmentally Responsible Material**
- **Long-Term Durability**
- **Luxurious Appeal**
- **Fire & Heat Resistance**

Stone Advantages



Craft & Capability

Advanced Italian Machinery

Precision-driven production using leading Italian technology.

Integrated Production Network

A curated network of qualified production partners operating under centralized quality control and unified standards, ensuring consistent quality.

Vein Alignment & Bookmatching

Enabled through origin-level control and integrated processing.

Product Forms & Fabrication Capabilities

Quarry Blocks · Slabs · Tiles · Cut-to-Size · Mosaics · Pavers · Curbs · Custom Fabrication.

Single-Source Stone Solutions

A comprehensive portfolio covering a wide spectrum of natural stones enabling cohesive and streamlined material selection for complete projects.

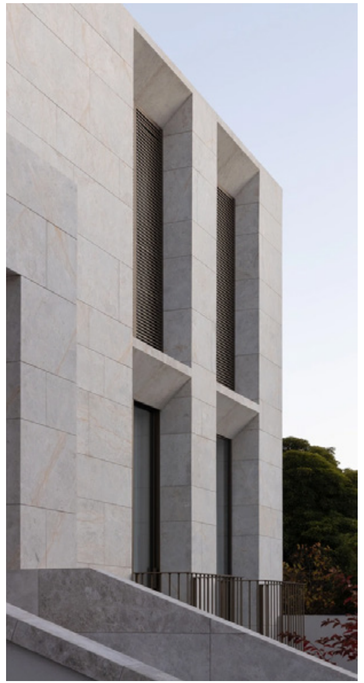
Centralized Quality Control

A unified quality control system ensuring consistent quality, visual coherence, and performance standards across all stone types.

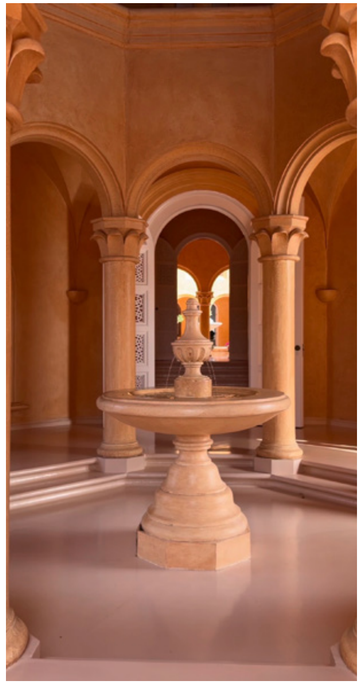
Consistency Across Batches & Reorders

Ensuring visual and technical consistency across production batches and repeat orders.

At Ardura Design, natural stone is more than a building material—it is an essential part of the architectural language. We believe material selection should be integrated into the design process from its earliest stages, allowing materials to shape architectural vision rather than simply fulfill technical specifications. By combining architectural expertise with a deep understanding of natural stone, realistic material visualization, custom fabrication capabilities, and a reliable supply network, we bridge the gap between design intent and practical execution. Every recommendation is developed to ensure that the materials envisioned during design can be delivered with consistency, precision, and lasting architectural value.



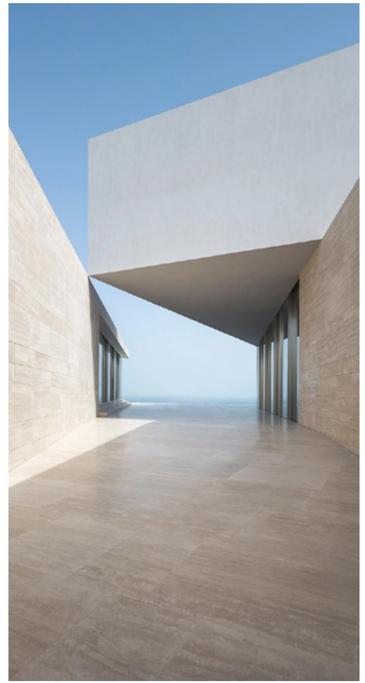
Modern



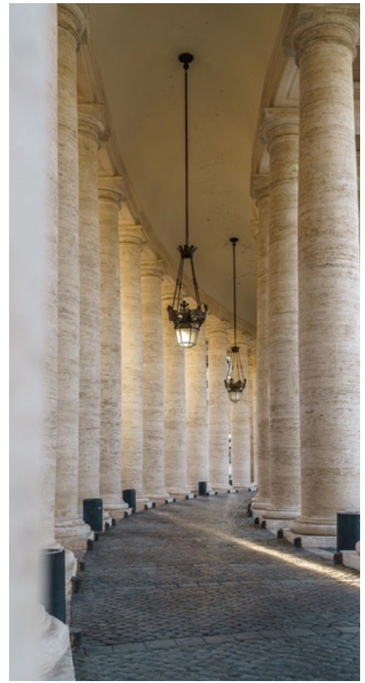
Classic



Organic



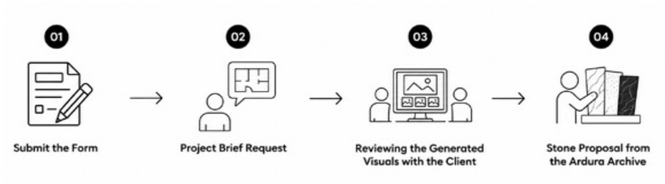
Minimal



NeoClassic

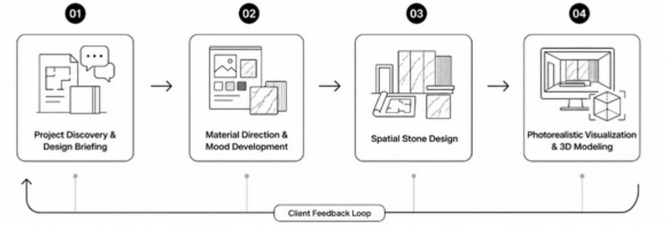
Ardura Design





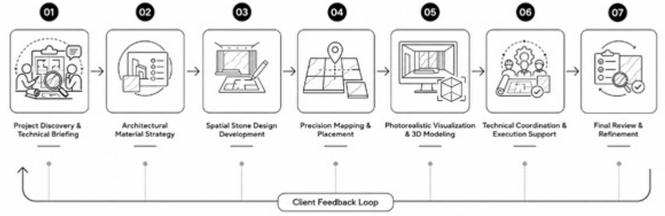
Basic Plan

The Basic Plan helps you choose the most suitable Ardura stone materials through design analysis and realistic visual simulations, ensuring each option aligns seamlessly with your space before execution.



Standard Plan

Share your project through drawings, references, or design intent, and we'll develop a complete spatial concept using real materials with high-quality visualizations, ensuring every design decision is validated before execution.



Premium Plan

The Premium Plan delivers a fully coordinated stone design process with precision stone mapping, technical collaboration, material sampling, and flawless execution from selection to installation.

Consumer Guide

Granite

A dense igneous stone offering exceptional strength, low water absorption, and outstanding resistance to abrasion, heat, and weathering. Ideal for high-traffic flooring, exterior paving, facades, and heavy-duty architectural applications.

Scratch Resistance	● ● ● ● ●
Stain Resistance	● ● ● ● ●
Acid Resistance	● ● ● ● ●
Heat Resistance	● ● ● ● ●
Freeze Resistance	● ● ● ● ●

Travertine

A naturally porous limestone characterized by warm color variation and strong architectural texture, widely used for interior flooring and wall cladding, façades, and landscaping, with project-specific evaluation recommended for high-exposure or horizontal applications.

Scratch Resistance	● ● ●
Stain Resistance	● ● ●
Acid Resistance	●
Heat Resistance	● ● ● ●
Freeze Resistance	● ● ● ●

Basalt & Andesite

A fine-grained volcanic stone with high mechanical strength, excellent abrasion resistance, and strong thermal stability. Well, suited for exterior paving, facades, urban landscapes, and climate-exposed architectural environments.

Scratch Resistance	● ● ● ● ●
Stain Resistance	● ● ● ●
Acid Resistance	● ● ● ● ●
Heat Resistance	● ● ● ● ●
Freeze Resistance	● ● ● ● ●

Limestone

A sedimentary stone offering soft visual consistency and balanced performance. Suitable for facades, wall cladding, and architectural detailing when properly specified for finishing, and exposure conditions.

Scratch Resistance	● ●
Stain Resistance	● ●
Acid Resistance	●
Heat Resistance	● ● ● ●
Freeze Resistance	● ● ●



Consumer Guide

Marble (Crystalline Texture)

A dense crystalline marble with very low water absorption and enhanced dimensional stability compared to conventional marbles. Suitable for interior flooring, wall cladding, and selected exterior applications when properly specified, while remaining sensitive to acidic exposure and surface wear.

Scratch Resistance	● ● ●
Stain Resistance	● ● ●
Acid Resistance	●
Heat Resistance	● ● ● ●
Freeze Resistance	● ● ● ●

Marble

A refined calcite-based stone valued for elegant texture and light reflection, primarily suited for interior flooring, wall cladding, and decorative architectural applications, with limited suitability in exterior or high-traffic environments due to chemical sensitivity and surface wear.

Scratch Resistance	● ●
Stain Resistance	● ●
Acid Resistance	●
Heat Resistance	● ● ● ●
Freeze Resistance	● ● ● ●

Serpentinite

Antigorite-rich serpentinite is a magnesium-silicate stone offering distinctive green aesthetics and improved resistance to acids and abrasion compared to calcite-based stones. It is suitable for countertops, interior and selected exterior cladding, while horizontal performance depends on surface finish.

Scratch Resistance	● ● ●
Stain Resistance	● ● ● ●
Acid Resistance	● ● ● ●
Heat Resistance	● ● ● ●
Freeze Resistance	● ● ● ● ●

Onyx

A translucent decorative stone defined by luminous color depth and expressive veining. Primarily intended for interior feature walls, backlit panels, and luxury design applications.

Scratch Resistance	● ●
Stain Resistance	● ●
Acid Resistance	●
Heat Resistance	● ● ● ●
Freeze Resistance	● ● ●



Tra-Onyx

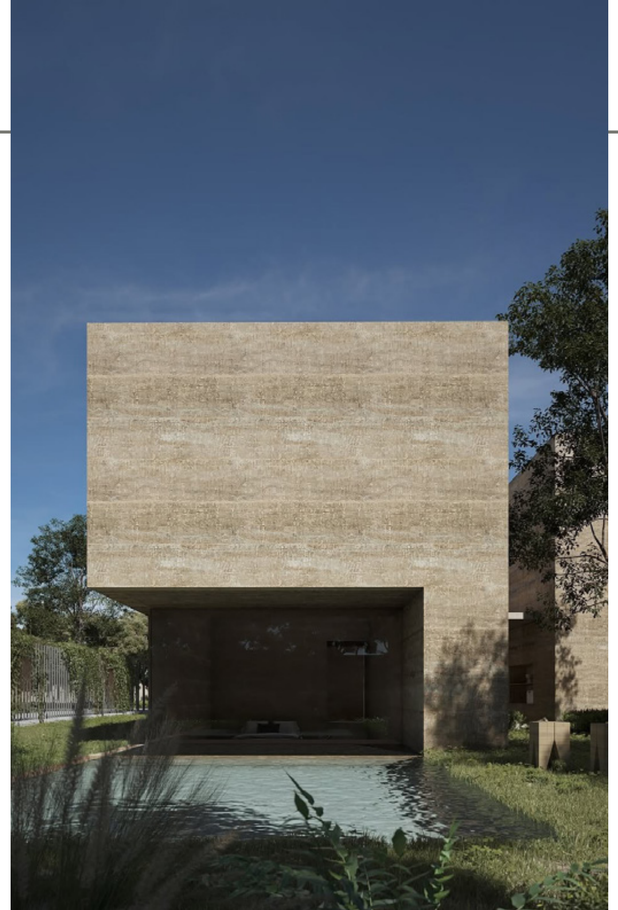
A visually expressive hybrid stone combining layered translucency and natural patterning. Recommended mainly for protected interior decorative applications with controlled environmental exposure.

Scratch Resistance	● ●
Stain Resistance	● ●
Acid Resistance	●
Heat Resistance	● ● ● ●
Freeze Resistance	● ● ●

Conglomerate

A naturally bonded aggregate stone offering distinctive texture and visual depth. Best suited for architectural cladding and design-driven surfaces, with project-specific evaluation required for exterior horizontal use.

Scratch Resistance	● ●
Stain Resistance	● ●
Acid Resistance	●
Heat Resistance	● ● ● ●
Freeze Resistance	● ● ●



Consumer Guide

Stone Type	Interior Flooring	High-Traffic Areas	Interior Wall	Facade & Exterior Cladding	Wet Areas	Outdoor & Landscaping	Countertops & Vanities	Decorative / Feature Elements	Backlit Applications
Granite	5	5	4	4	5	5	5	4	1
Basalt & Andesite	5	5	4	5	5	5	2	4	1
Serpentinite	5	3	5	4	5	4	5	5	3
Travertine	4	2	5	3	3	4	2	5	1
Limestone	3	2	5	2	2	3	2	5	1
Marble (Crystalline Texture)	4	3	5	3	3	3	3	5	3
Marble	3	2	5	2	2	2	3	5	1
Onyx / Tra-Onyx	2	2	3	1	1	1	2	5	5
Conglomerate	4	2	5	2	2	2	2	5	1

Description	Highly Recommended	Recommended under proper conditions	Recommended only with precise specification	Limited use – specific scenarios only	Not Recommended
Score	5	4	3	2	1



Sahara

Sahara Onyx is a richly expressive translucent stone featuring layered grey, beige, and warm earthy tones with intricate, concentric formations. Its complex pattern and natural contrast create a bold, artistic presence, ideal for backlit feature walls and statement interior surfaces.

Pattern: Layered

Uniformity: Highly Varied

Visual Character: Dramatic Movement

Bookmatch Capability: Yes

Applications



Table Tops | Internal Walls | Indoor Flooring





Aqualina White

Aqualina White Onyx is a luminous, translucent stone with a soft white base enriched by creamy undertones and fluid, cloud-like formations. Its delicate layering and natural glow create a refined, ethereal character, making it ideal for backlit feature walls, panels, and luxury interior elements where light interaction enhances the material's depth.

Pattern: Veined

Uniformity: Moderately Varied

Visual Character: Minimal Movement

Applications

Table Tops

Internal Walls

Indoor Flooring





Green Aura

A translucent green onyx defined by a fractured, web-like network of amber and rust-toned veins, creating a highly expressive and artistic surface. Ideal for backlit features and statement applications.

Pattern: Veined

Uniformity: Moderately Varied

Visual Character: Balanced Movement

Applications

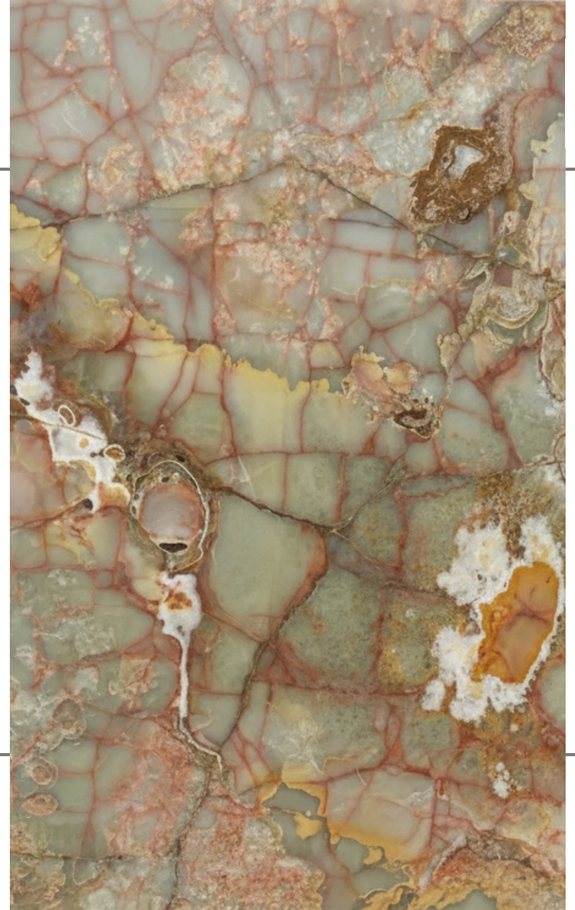


Table Tops

Internal Walls

Indoor Flooring





Green Aura Expressive

A translucent green onyx defined by a fractured, web-like network of amber and rust-toned veins, creating a highly expressive and artistic surface. Ideal for backlit features and statement applications.

Pattern: Veined

Uniformity: Highly Varied

Visual Character: Expressive Movement

Applications

Table Tops

Internal Walls

Indoor Flooring





Ocean

Ocean Onyx is a refined translucent stone featuring soft grey layers with fluid, cloud-like formations and warm amber veining. Its natural flow and balanced contrast evoke a calm, oceanic character, making it ideal for back-lit panels and elegant feature surfaces.

Pattern: Cloudy

Uniformity: Highly Varied

Visual Character: Expressive Movement

Applications



Table Tops

Internal Walls

Indoor Flooring





Avelance

Avelance Onyx is a striking translucent stone featuring layered grey tones with concentric formations and bold golden veining. Its dramatic contrast and fluid, geological pattern create a powerful visual statement, ideal for backlit feature walls and luxury focal surfaces.

Pattern: Layered

Uniformity: Highly Varied

Visual Character: Expressive Movement

Applications



Table Tops

Internal Walls

Indoor Flooring





Honey White

Honey White Onyx is a luminous translucent stone with a soft white base enriched by warm honey and amber tones. Its fluid, layered formations and gentle veining create a warm, inviting character, ideal for backlit panels and elegant feature surfaces.

Pattern: Layered

Uniformity: Highly Varied

Visual Character: Balanced Movement

Applications



Table Tops

Internal Walls

Indoor Flooring





Vireon Gold

Vireon Gold Onyx features a luminous white to pale-ice base intersected by bold golden-brown veins that branch organically across the surface. The contrast between soft translucent layers and strong mineral veining creates a refined yet expressive statement—ideal for backlit features, luxury interiors, and focal applications.

Pattern: Veined

Uniformity: Highly Varied

Visual Character: Expressive Movement

Bookmatch Capability: Yes

Applications



Table Tops

Internal Walls

Indoor Flooring





Amberline

Amberline Onyx presents a warm amber-beige base defined by clear, parallel linear banding. Its consistent horizontal layering and subtle tonal shifts create a calm, architectural rhythm ideal for large, continuous surfaces.

Pattern: Layered

Uniformity: Semi-Homogeneous

Visual Character: Balanced Movement

Applications



Table Tops



Internal Walls



Indoor Flooring





Ancient Ring

Ancient Ring Onyx showcases striking concentric formations layered within a warm ivory-beige matrix, intersected by fine dark veining. The natural "ring-like" structures create a rare, almost geological storytelling effect, making it ideal for feature walls, backlit panels, and statement surfaces where pattern is the focal point.

Pattern: Veined

Uniformity: Highly Varied

Visual Character: Dramatic Movement

Bookmatch Capability: Yes

Applications

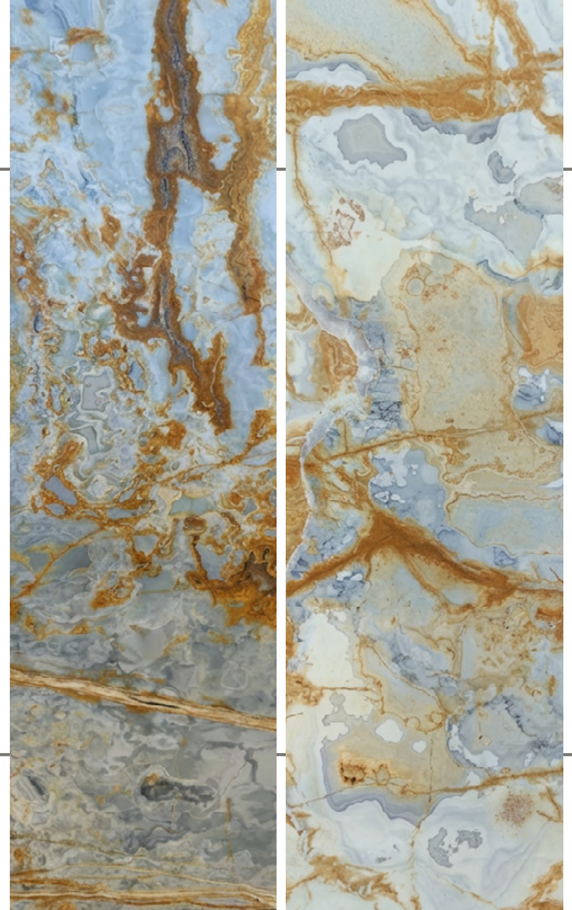


Table Tops

Internal Walls

Indoor Flooring





Azurite

A dramatic translucent onyx featuring blue-green mineral fields intersected by warm golden veining, creating a fluid, painterly composition. Ideal for backlit, high-impact architectural statements.

Pattern: Veined

Uniformity: Highly Varied

Visual Character: Dramatic Movement

Applications



Table Tops

Internal Walls

Indoor Flooring





Earthy Beige

Earthy Beige Onyx presents a warm, earthy beige field enriched with soft mineral clouds, subtle banding, and occasional organic inclusions. The composition feels natural and grounded, with gentle movement rather than sharp contrast—well-suited for calm, atmospheric interiors and large continuous surfaces.

Pattern: Cloudy

Uniformity: Highly Varied

Visual Character: Balanced Movement

Applications



Table Tops

Internal Walls

Indoor Flooring





Honey Beige

Honey Beige Onyx features a rich honey-beige base with translucent depth, intersected by a network of dark grey to black mineral veins. The contrast between warm, glowing fields and structured veining creates a dynamic yet refined composition—well-suited for feature walls, and backlit applications.

Pattern: Veined

Uniformity: Highly Varied

Visual Character: Expressive Movement

Applications

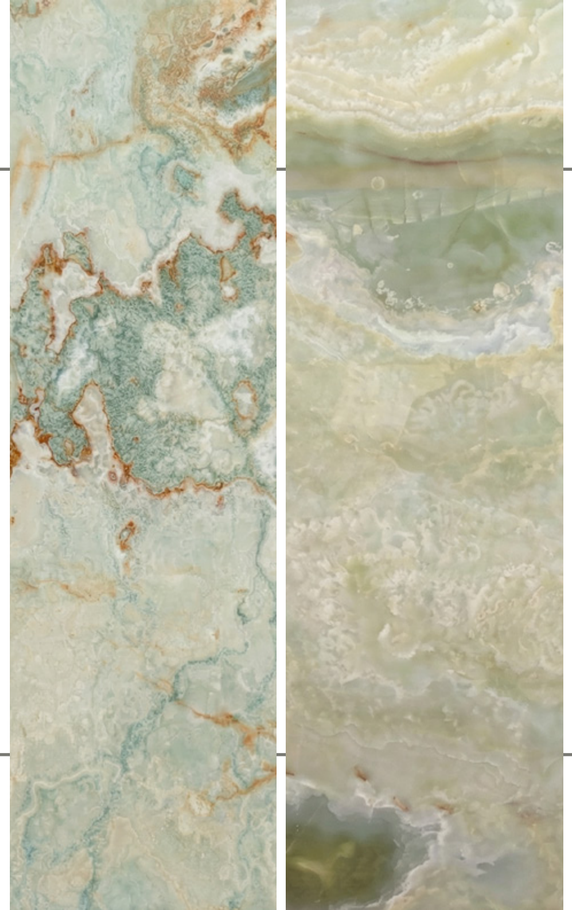


Table Tops

Internal Walls

Indoor Flooring





Seafoam Gold

A luminous green onyx defined by soft, fluid mineral formations and warm golden veins, creating a calm yet luxurious visual depth. Ideal for refined, backlit architectural features.

Pattern: Cloudy

Uniformity: Highly Varied

Visual Character: Dramatic Bookmatch

Bookmatch Capability: Yes

Applications

Table Tops

Internal Walls

Indoor Flooring



Available Finishes

Polished

A glossy, mirror-like surface that maximizes color depth and visual clarity.



Leathered

A subtly textured surface enhancing tactile depth and natural character.



Honed

A smooth matte finish with soft light reflection and a natural appearance.



Waterjet

Precision-cut detailing achieved through high-pressure waterjet technology.



ardurastone.com

sales@ardurastone.com

Design@ardurastone.com

+98 939 144 3161

@ardurastone

Ardura stone

ARDURA

ARDURA

"Wilderness is not a luxury but a necessity of the human spirit." — Edward Abbey