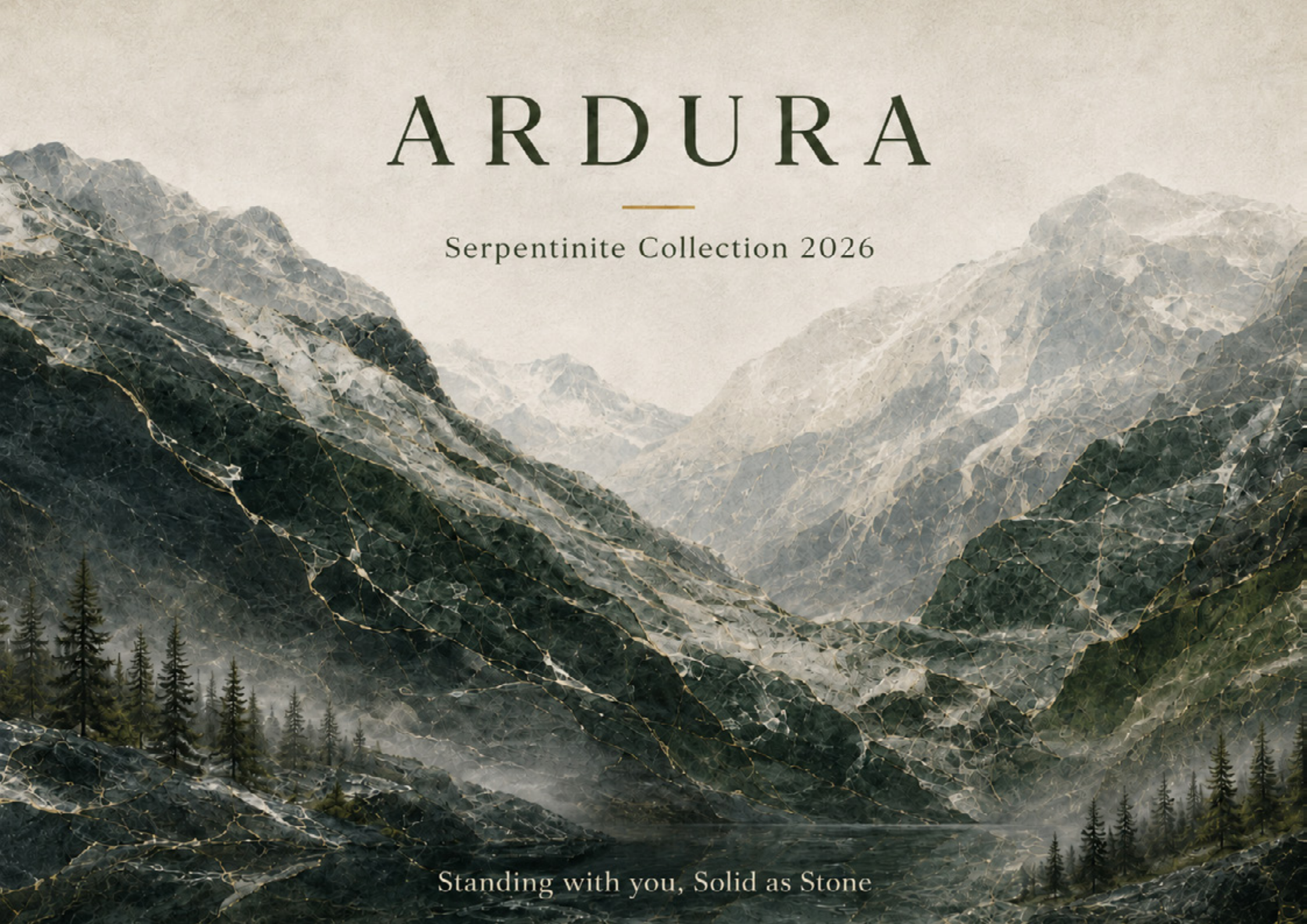
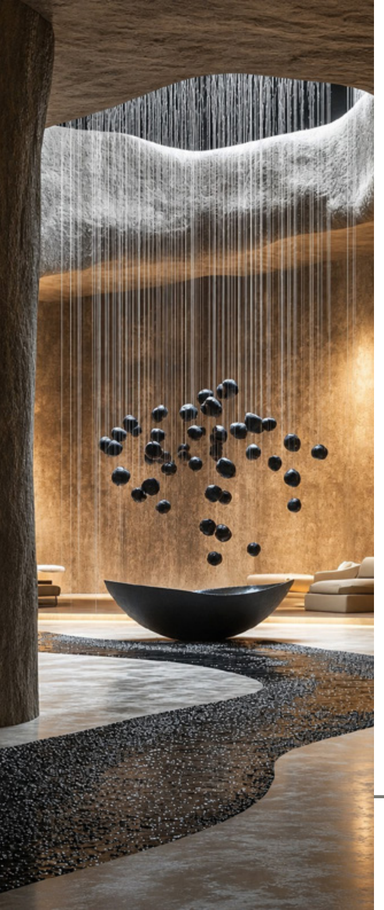
ARDURA

Serpentinite Collection 2026



Standing with you, Solid as Stone



ENGLISH

Natural Stone, Precisely Selected.

Serpentinite is a distinctive natural stone defined by its deep mineral character and rich geological transformation, presenting a compact and resilient structure with a refined balance of strength, visual depth, and tactile richness. Long regarded throughout history as a stone of prestige and royal architecture, its surface reveals layered green tonalities, subtle veining, and naturally occurring contrasts that interact dynamically with light, creating both calm, continuous fields and expressive focal surfaces. Architecturally, serpentinite combines durability and sophistication, performing reliably in diverse interior and exterior applications while conveying a strong, nature-driven material identity. Its mineral composition contributes to stable surface behavior, good polish retention, and a distinctive visual presence that evolves gracefully over time.

العربية

الحجر الطبيعي، مُنتقى بعناية فائقة

السربنتينيت حجر طبيعي مميّز يتّسم بطابع معدني عميق وتحول جيولوجي غني، ويتميّز ببنية مدمجة ومقاومة تحقق توازناً دقيقاً بين القوة والعمق البصري والثراء الملمسي. وقد عُدّ عبر التاريخ حجراً ذا مكانة مرموقة ومرتبطاً بالعمارة الملكية، حيث تُظهر أسطحه تدرجات خضراء طبقية وعروقاً دقيقة وتباينات طبيعية تتفاعل مع الضوء بشكل ديناميكي، لتشكّل مساحات معمارية هادئة ومتصلة أو عناصر بؤرية أكثر تعبيراً. ومن الناحية المعمارية، يجمع السربنتينيت بين المتانة والرقي، ويوفّر أداء موثوقاً في تطبيقات داخلية وخارجية متنوعة، مع إبراز هوية مادية قوية مستلهمة من الطبيعة. كما تسهم تركيبته المعدنية في استقرار السطح، والاحتفاظ الجيد باللمعان، وحضور بصري مميّز يتطوّر بسلاسة مع مرور الزمن.

ITALIANO

Pietra Naturale, Selezionata con Precisione.

La serpentinite è una pietra naturale distintiva, definita da un profondo carattere minerale e da una ricca trasformazione geologica, che presenta una struttura compatta e resistente con un equilibrio raffinato tra resistenza, profondità visiva e qualità tattile. Storicamente considerata una pietra di prestigio e dell'architettura regale, la sua superficie rivela tonalità verdi stratificate, venature sottili e contrasti naturali che interagiscono dinamicamente con la luce, creando sia campiture architettoniche calme e continue sia superfici focali più espressive. Dal punto di vista architettonico, la serpentinite unisce durabilità e raffinatezza, offrendo prestazioni affidabili in applicazioni interne ed esterne diversificate e trasmettendo una forte identità materica ispirata alla natura. La sua composizione minerale contribuisce a un comportamento superficiale stabile, a una buona tenuta della lucidatura e a una presenza visiva distintiva che evolve con eleganza nel tempo.

РУССКИЙ

Натуральный камень, отобранный с точностью

Серпентинит — это выразительный природный камень, отличающийся глубоким минеральным характером и богатой геологической трансформацией, с компактной и прочной структурой, в которой сбалансированы прочность, визуальная глубина и тактильная насыщенность. Его поверхность раскрывает многослойные зелёные оттенки, тонкие прожилки и естественные контрасты, которые динамично взаимодействуют со светом, формируя как спокойные, непрерывные архитектурные плоскости, так и выразительные акцентные поверхности. В архитектурном контексте серпентинит сочетает долговечность и утончённость, надёжно применяясь в различных внутренних и наружных решениях и передавая сильную, вдохновлённую природой материальную идентичность. Его минеральный состав обеспечивает стабильное поведение поверхности, хорошее сохранение полировки и характерное визуальное присутствие, которое со временем элегантно развивается.

INTRODUCTION

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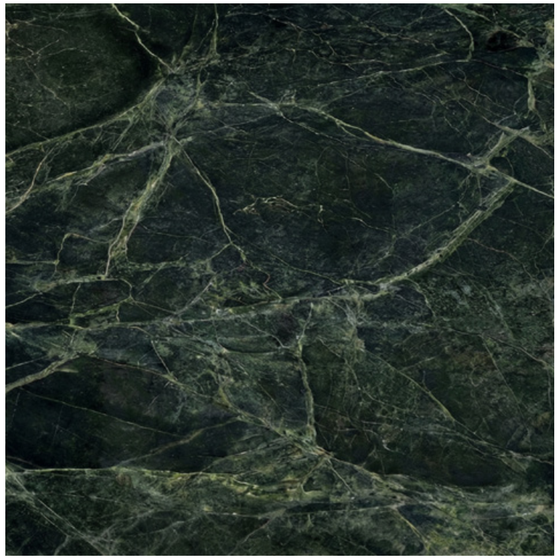
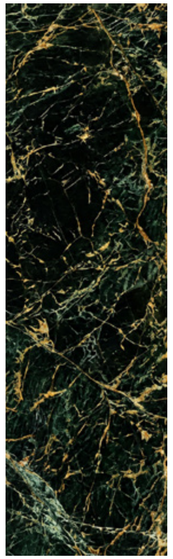
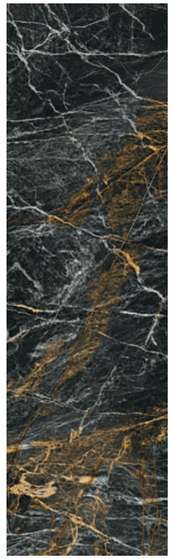
Serpentinite Collection



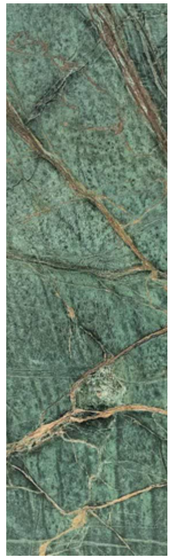
Emerald Pistachio



Emerald
Fine



Emerald
Golden



Emerald
Turquoise



Why Ardura?

Exceptional Hardness & Durability

Ardura Serpentine ranks among the hardest and most durable serpentines globally, offering resistance comparable to basalts.

Acid & Chemical Resistance

Naturally acid-resistant, this stone performs reliably across interior and exterior applications, from countertops to façades.

Luxurious Aesthetics

Rich green hues and distinctive white, cream, and golden veining make every slab uniquely refined.

Comprehensive Product Range

Available in blocks, slabs, tiles, bookmatch, architectural elements, and bespoke sizes with diverse finishing options.

Architectural Integration

Solutions aligned with environmental conditions and technical performance.

Quarry-to-Market Traceability

Full oversight from extraction to delivery, ensuring quality and traceability.



Serpentinite Bnefits



1- Durable and Hard

A high-performance serpentine with notable hardness and durability, comparable to basalt and granite.

2- Chemical & Acid Resistance

Naturally resistant to acids and chemicals, suitable for interior and selected exterior uses.

3- Luxurious Aesthetic

Distinctive green tones with natural veining create an elegant and visually striking surface.

4- Versatile Applications

Well suited for diverse interior and exterior applications, from floors and walls to architectural details.

5- Timeless Material

Historically valued, conveying lasting prestige and refined architectural character.

6- Workability

Polishable and formable into slabs, veneers, and detailed elements for creative design.



- 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.

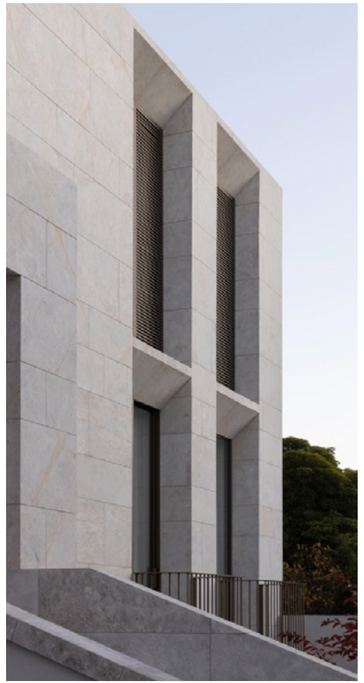
Centralized Quality Control

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

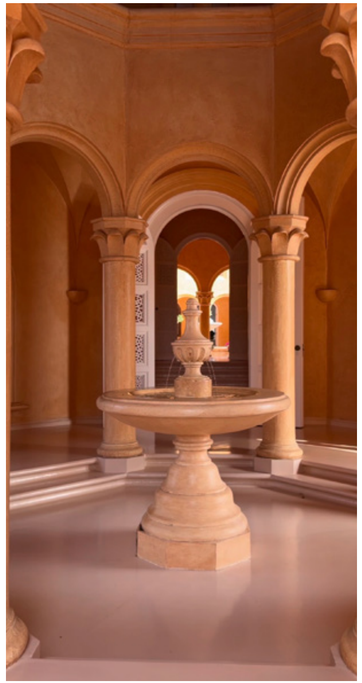
Consistency Across Batches & Reorders

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.



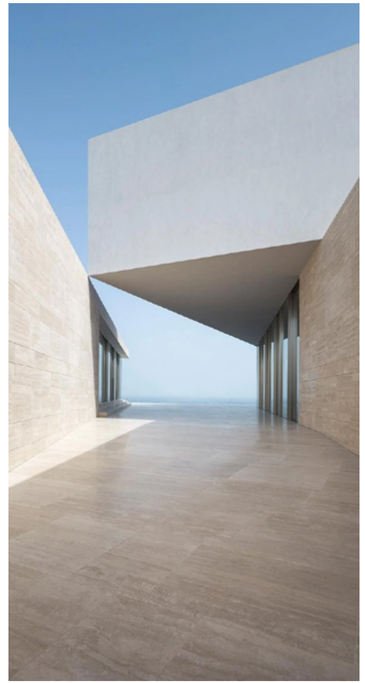
Modern



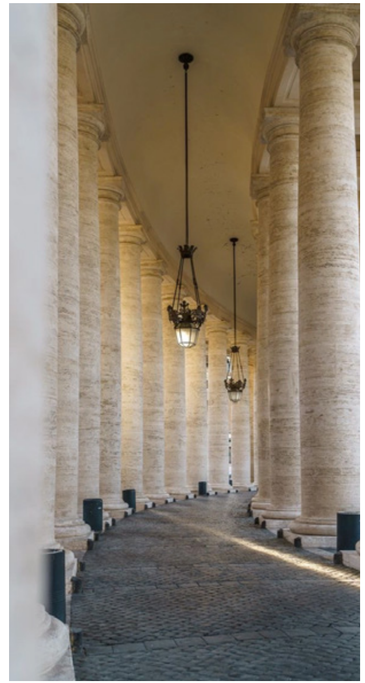
Classic



Organic



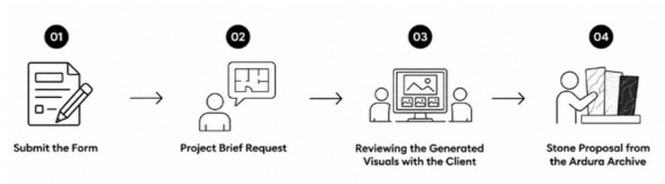
Minimal



NeoClassic

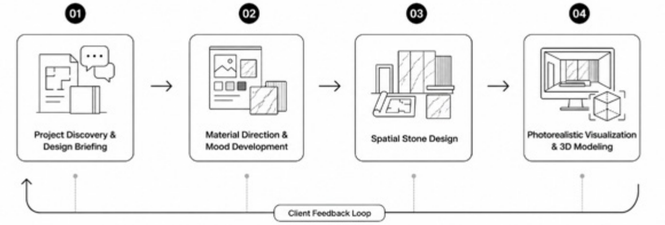
Ardura Design





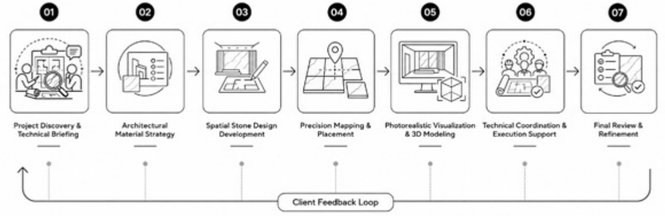
Basic Plan

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	● ● ● ●

Andesite & Basalt

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

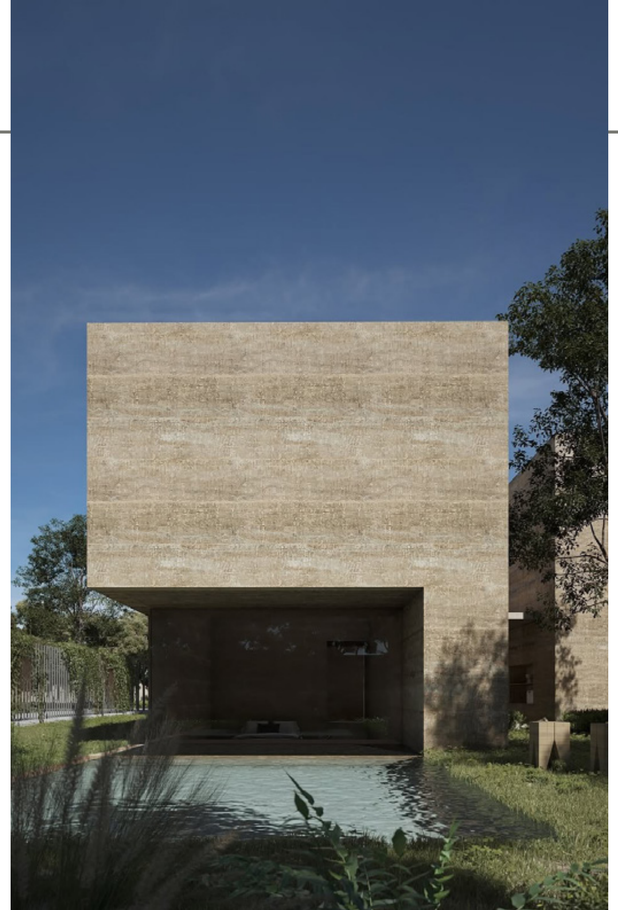
A visually expressive hybrid stone combining layered translucency and natural patterning. Recommended mainly for protected interior decorative applications with controlled environmental exposure.

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.

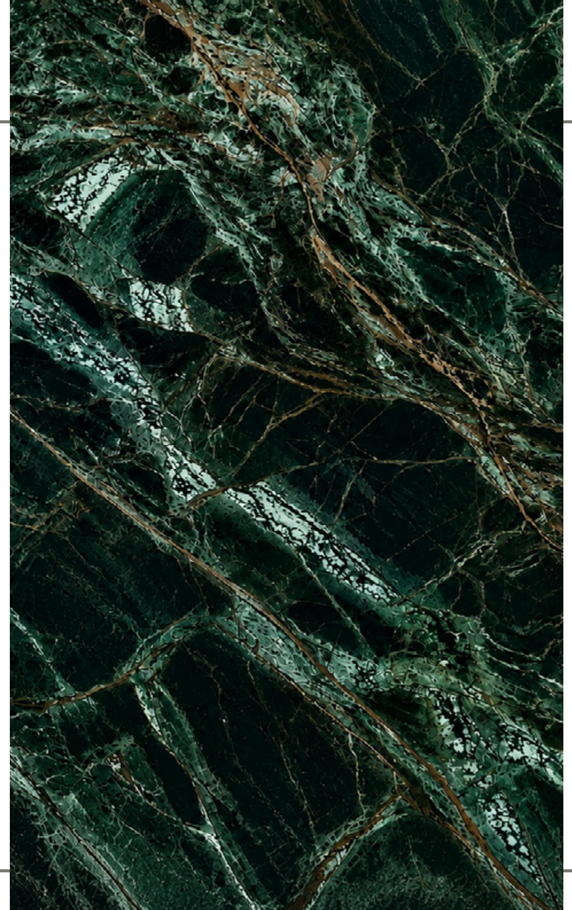
Scratch Resistance	● ●
Stain Resistance	● ●
Acid Resistance	●
Heat Resistance	● ● ● ●
Freeze Resistance	● ● ●



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



Emerald Pistachio

Emerald Pistachio Serpentinite presents a deep green base enriched with subtle pistachio undertones, interwoven with a network of fine, light mineral veins that enhance its natural depth and slightly waxy, polished character, resulting in a rich and immersive surface ideal for statement walls, luxury interiors and bookmatched applications.

Pattern: Veined

Uniformity: Moderately Varied

Visual Character: Blanced Movement

Bookmatch Capability: Yes

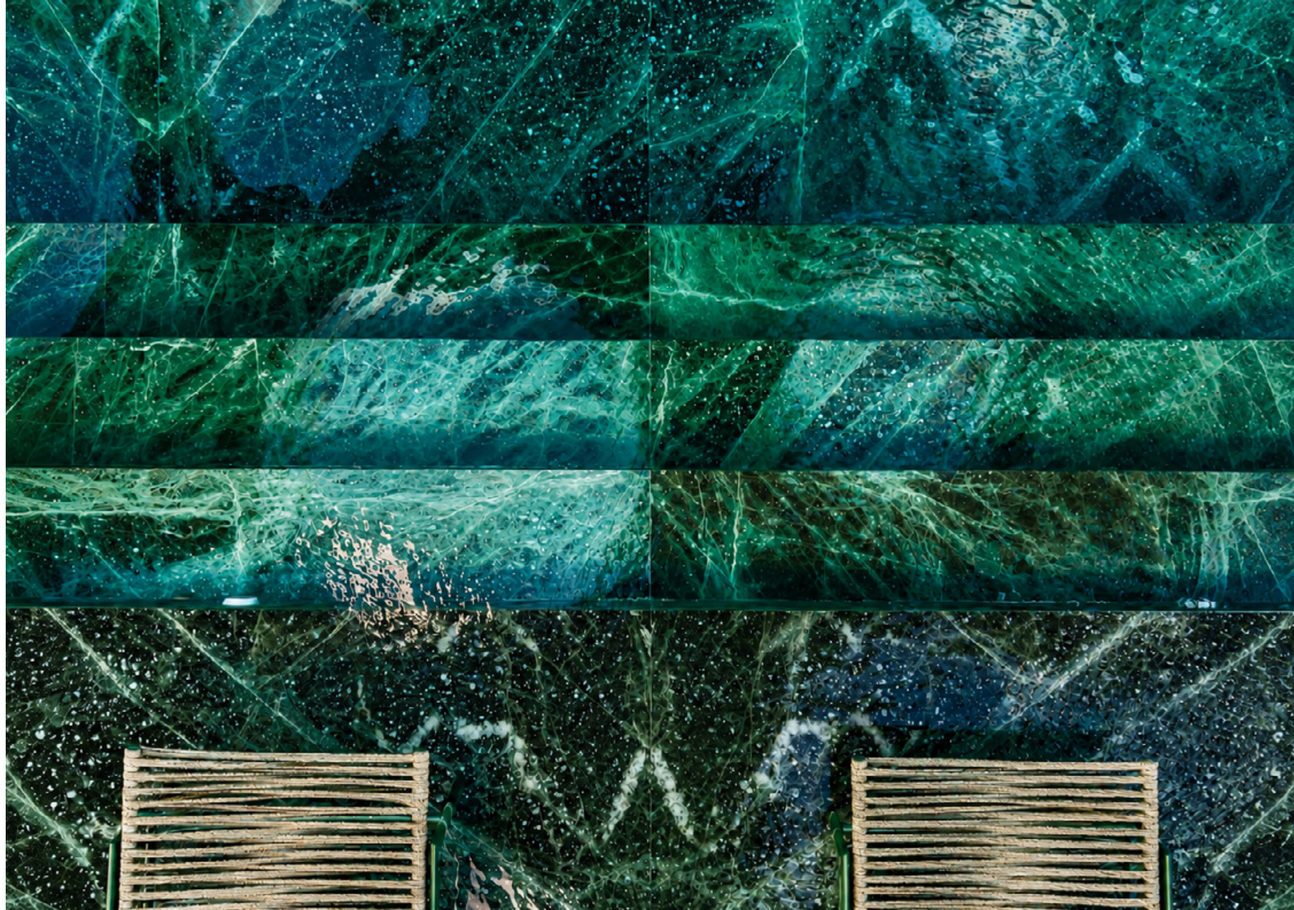
Applications

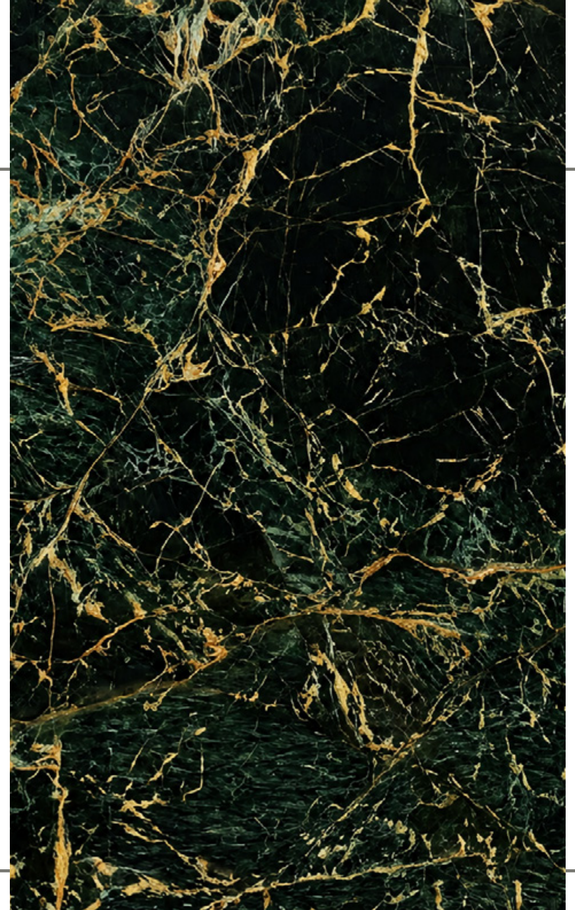


Indoor Flooring | Internal Walls | Outdoor Flooring | Stairs | External Fireplace Caoting | Exterior Stairs & Ramps



Exterior Landscaping | Exterior Façade | Interior Countertops | Table tops





Emerald Fine

Emerald Fine Serpentinite features a deep emerald-green base intricately interlaced with a dense network of fine golden mineral veins, creating a rich, high-contrast surface with a refined, almost luminous depth that elevates it as a premium choice for statement applications and luxury interiors.

Pattern: Veined

Uniformity: Highly Varied

Visual Character: Expressive Movement

Applications

- Indoor Flooring
- Internal Walls
- Outdoor Flooring
- Stairs
- External Fireplace Caoting
- Exterior Stairs & Ramps
- Exterior Landscaping
- Exterior Façade
- Interior Countertops
- Table tops





Emerald Golden

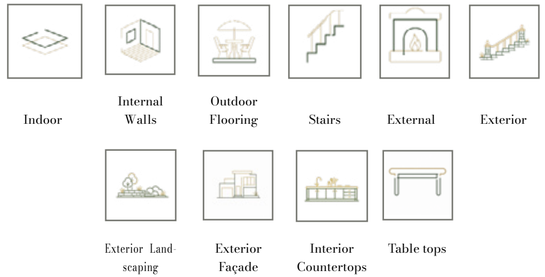
A deep emerald-green base enriched with a complex network of fine white veining and flowing golden swirls. The golden mineralization appears in both linear fractures and fluid, wave-like formations, creating a dynamic, high-contrast surface with strong visual movement. This combination gives the stone a refined yet expressive character, ideal for luxury applications.

Pattern: Veined

Uniformity: Highly Varied

Visual Character: Expressive Movement

Applications







Emerald Turquoise

A refined emerald-green base enriched with subtle turquoise nuances, intersected by warm brown to golden veining. The structure combines soft linear movement with irregular fractures, creating a balanced yet expressive surface suitable for both statement features and cohesive architectural applications.

Pattern: Veined

Uniformity: Moderately Varied

Visual Character: Balanced Movement

Bookmatch Capability: Yes

Applications

- Indoor Flooring
- Internal Walls
- Outdoor Flooring
- Stairs
- External Fireplace Caoting
- Exterior Stairs & Ramps
- Exterior Landscaping
- Exterior Façade
- Interior Countertops
- Table tops



Available Finishes

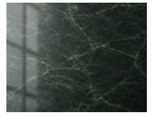
Polished

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



Honed

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



Leathered

A subtly textured surface enhancing tactile depth and natural character.



Sandblasted

A fine matte texture with increased grip and an industrial aesthetic.



Bush-Hammered

A deeply textured, rugged surface with strong tactile and visual impact.



Rocked

A natural broken-edge texture evoking



Waterjet

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



Tumbled

A time-worn finish conveying aged charm and historical character.



ardurastone.com

sales@ardurastone.com

Design@ardurastone.com

+98 939 144 3161

@ardurastone

Ardura stone

ARDURA

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