FLANDRE
for unique expressions

LEXICON

matter becomes meaning

LEXICON



matter becomes meaning

Sviluppata attraverso un processo di selezione rigoroso, Lexicon emerge come risposta alle necessità dell'architettura di esprimersi con un linguaggio contemporaneo e versatile

La proposta si articola in due parti complementari - quattro elementi espressivi e quattro strutturali - che insieme formano un sistema materico, un vocabolario dello spazio. L'approccio privilegia la qualità sull'estensione dell'offerta: caratteristiche tecniche ed estetiche ben calibrate per mettere nelle mani di progettisti e designer materiali capaci di rispondere alle diverse esigenze del progetto, dalla creazione di atmosfere distintive alla risoluzione di problemi funzionali specifici.

ABSTRACT

ENG

Developed through an in-depth selection process, Lexicon responds to the need of architecture to express itself with a versatile, contemporary language.
The range comes has two complementary parts - four expressive and four structural elements that, together, form a texture system and a vocabulary of space. This approach privileges quality across the range: perfectly calibrated technical and aesthetic features offering designers materials that respond to all project requirements, from the creation of distinctive atmospheres to solving specific functional problems.

FRA

Développée grâce à une sélection rigoureuse, Lexicon apparaît comme la réponse aux besoins de l'architecture de s'exprimer à travers un langage contemporain et polyvalent.
La proposition s'articule autour de deux parties complémentaires - quatre éléments expressifs et quatre structurels - qui forment ensemble un système matériel, un lexique de l'espace. L'approche privilégie la qualité par rapport à une offre étendue : des caractéristiques techniques et esthétiques bien calibrées pour proposer aux concepteurs et aux designers des matériaux en mesure de répondre aux différents besoins du projet, de la création d'ambiances distinctives à la résolution de problèmes fonctionnels spécifiques.

DEU

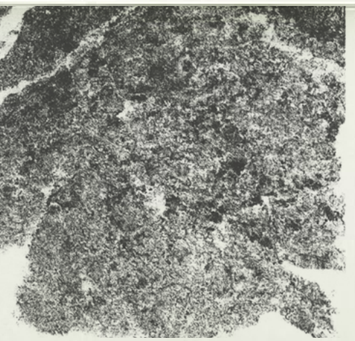
Entwickelt mittels eines rigorosen Selektionsverfahrens, entsteht Lexicon als Antwort auf das Bedürfnis der Architektur nach einer zeitgenössischen und vielseitigen Ausdrucksweise.
Die Kollektion besteht aus zwei sich ergänzenden Teilen – vier Ausdruckselementen und vier Strukturelementen –, die zusammen ein materialbasiertes System formen, ein Lexikon des Raums. Bei den Ausführungen wird vornehmlich auf Qualität Wert gelegt: Ausgewogene technische und ästhetische Merkmale bieten Planern und Designern Materialien, die den unterschiedlichen Projektanforderungen gerecht werden – von der Schaffung einer bestimmten Atmosphäre bis zur Lösung spezifischer funktioneller Probleme.

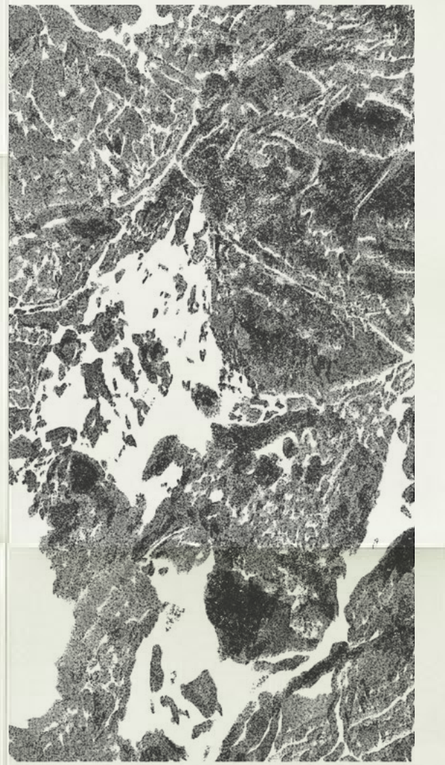
ESP

Desarrollada a través de un estricto proceso de selección, Lexicon surge como respuesta a la necesidad que tiene la arquitectura de expresarse con un lenguaje contemporáneo y versátil.
La propuesta se articula en dos partes complementarias -cuatro elementos expresivos y cuatro estructurales- que juntos forman un sistema matérico, un vocabulario del espacio. El enfoque privilegia la calidad sobre la extensión de la oferta: características técnicas y estéticas bien calibradas para poner en manos de los proyectistas y diseñadores materiales capaces de responder a las distintas exigencias del proyecto, desde la creación de atmósferas distintivas hasta la resolución de problemas funcionales específicos.



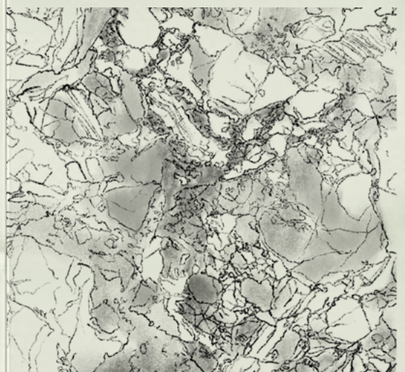












EVERY SURFACE A DIFFERENT VOICE

Otto voci distinte, un solo coro armonico. Ogni superficie di Lexicon possiede una personalità specifica, un timbro materico che la distingue dalle altre senza mai stonare nell'insieme. Dalle venature cristallizzate che attraversano fondi scuri ai frammenti multicolore che si raccolgono in mosaici naturali, dalle sfumature lacustri che respirano in transizioni morbide al silenzio amplificante delle superfici uniformi: ogni materiale porta con sé un linguaggio proprio, una capacità comunicativa unica che arricchisce il progetto senza sovrapporsi alle altre. La varietà abbraccia la forza scenografica e la discrezione minerale, il calore sedimentario e l'autenticità granulare.

ENG

Eight separate voices, a single, harmonious choir. Every Lexicon surface has its own specific personality, a textured timbre that makes it stand out from the others without ever singing off-key. From the crystallised veins crossing dark backgrounds to multi-coloured fragments brought together in natural mosaics, from the lapping shades fading softly into silence, amplifying uniform surfaces: every material brings its own language, a unique communicative skill that enriches the project without ever conflicting with the others.
Variety embraces spectacular strength and mineral discretion, sedimentary warmth and granular authenticity.

FRA

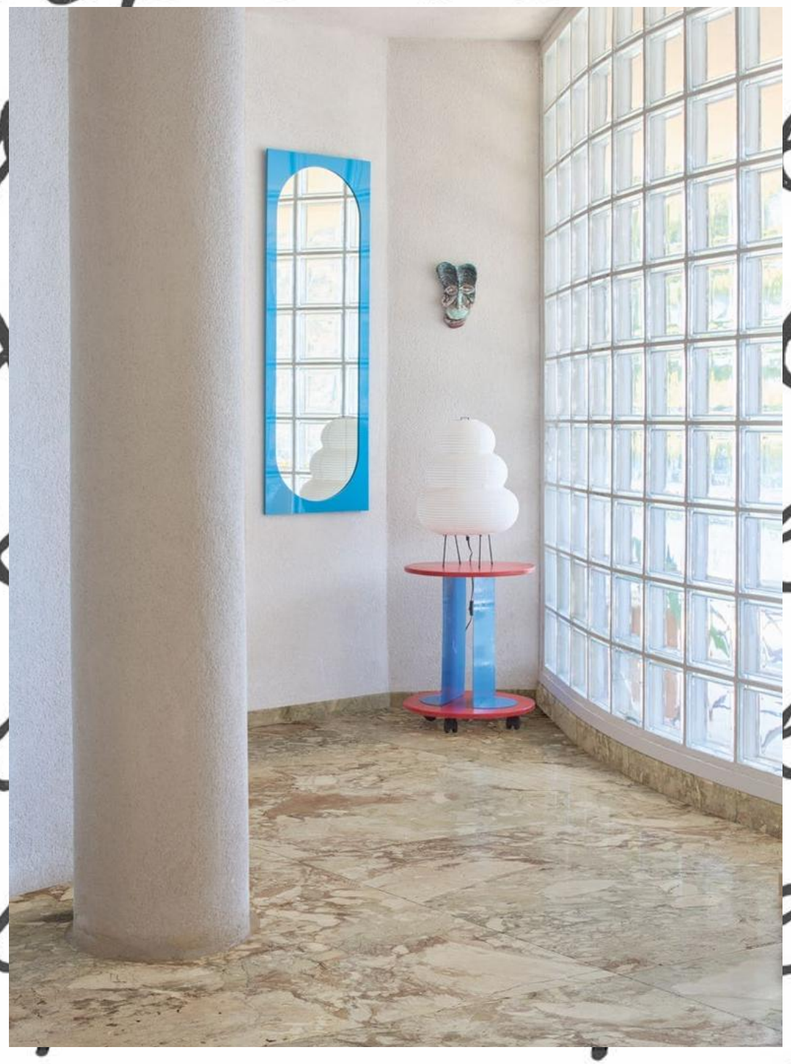
Huit voix distinctes, un seul chœur harmonique. Chaque surface de Lexicon possède une personnalité propre, un timbre matériel qui la distingue des autres sans jamais détonner dans l'ensemble. Des veines cristallisées traversant des fonds obscurs aux fragments multicolores formant des mosaïques naturelles, des nuances lacustres qui respirent dans des transitions délicates au silence intense des surfaces uniformes : chaque matériau possède un langage propre, une capacité communicative unique qui enrichit le projet sans jamais dominer les autres.
La variété embrasse la force scénographique et la discrétion minérale, la chaleur sédimentaire et l'authenticité granulaire.

DEU

Acht unterschiedliche Stimmen, ein einziger harmonischer Chor. Jede Lexicon-Oberfläche hat ihre eigene Persönlichkeit, eine materielle Klangfarbe, die sie von allen anderen unterscheidet, ohne jedoch den gesamten Klang zu stören. Von den kristallisierten Äderungen auf dunklem Untergrund bis zu mehrfarbigen Fragmenten, die sich zu einem natürlichen Mosaik zusammenfügen, von den an Seen inspirierten, weich ineinander verlaufenden Farbnuancen bis zur ausgedehnten Ruhe der einheitlichen Oberflächen: Jedes Material birgt eine eigene Sprache, ein einzigartiges Kommunikationspotenzial, welches das Projekt bereichert, ohne die anderen zu überlagern. Die Vielfalt umfasst eine kraftvolle optische Wirkung und eine materielle Zurückhaltung sowie die Wärme der Ablagerungen und die Authentizität der Körnung.

ESP

Ocho voces diferentes, un solo coro armónico. Cada superficie de Lexicon posee una personalidad específica, un timbre matérico que la distingue de las otras sin nunca desentonar con el conjunto. Desde las vetas cristalizadas que atraviesan fondos oscuros hasta los fragmentos multicolor que se juntan en mosaicos naturales, desde los tonos lacustres que respiran en transiciones suaves hasta el silencio amplificador de las superficies uniformes: cada material lleva consigo un lenguaje propio, una capacidad comunicativa única que enriquece el proyecto sin superponerse al resto.
La variedad abarca la fuerza escenográfica y la discreción mineral, la calidez sedimentaria y la autenticidad granular.



EXPRESSIVE: MATTER THAT TELLS A STORY

Le superfici Expressive assumono il ruolo di protagoniste negli spazi, portando carattere attraverso texture marcate da segni e cromie naturali. Pensate per pareti d'accento e ambienti rappresentativi, trasformano i rivestimenti da elementi di fondo a componenti d'arredo. La loro forza visiva definisce gerarchie spaziali e crea punti focali. Versatili nell'applicazione, mantengono identità distintiva rivestendo pareti, pavimentazione e arredi.

ENG

Expressive surfaces play a key role in spaces, adding character through textures marked by natural colours and signs. Designed for accent walls and representative settings, they transform coverings from background elements to furnishing items. Their visual strength defines spatial hierarchies and creates focal points. Assuring versatile applications, they maintain their distinctive identity while covering walls, floors and furnishings.

DEU

Expressive-Oberflächen beherrschen den Raum und verleihen ihm mit markanten Texturen, die natürlichen Spuren und Farben zu verdanken sind, Charakter. Entworfen für Akzentwände, verwandeln sie Wandverkleidungen vom Hintergrundelement in Einrichtungsgegenstände. Ihre optisch kraftvolle Wirkung definiert räumliche Hierarchien und schafft Blickfänge. Vielseitig in der Anwendung, behalten sie als Wandverkleidung, als Bodenbelag oder als Einrichtungsgegenstand ihre herausragende Identität.

FRA

Les surfaces Expressive sont les protagonistes des espaces, apportant une touche de caractère grâce à des textures marquées par des signes et des couleurs naturelles. Pensées pour des murs d'accent et des pièces représentatives, elles transforment les revêtements : d'éléments de fond, ils deviennent des composants d'aménagement. Leur force visuelle définit des hiérarchies spatiales et crée des points focaux. Malgré la polyvalence de leur application, elles conservent leur identité distinctive en revêtant les murs, les sols et les meubles.

ESP

Las superficies Expressive asumen en los espacios el papel de protagonistas, aportando carácter a través de texturas marcadas por signos y cromías naturales. Pensadas para paredes de acento o ambientes representativos, permiten crear revestimientos que dejan de ser elementos de fondo para convertirse en componentes de decoración. Su fuerza visual define jerarquías espaciales y busca puntos focales. Versátiles en la aplicación, mantienen su identidad distintiva revistiendo paredes, pavimentos y mobiliario.

Con discrezione rigorosa, le superfici Structural tessono l'ossatura visiva dello spazio. Definiscono geometrie e volumi, creano continuità tra ambienti diversi senza mai invadere la scena. La loro neutralità non è invisibilità: offrono una base solida che valorizza aree orizzontali e verticali sia in contesti interni che esterni. Quando il progetto cerca equilibrio, queste superfici ceramiche garantiscono presenza architettonica permettendo ad altri elementi di brillare.

STRUCTURAL: MATTER THAT DEFINES SPACES

ENG

Structural surfaces apply discreet rigour in designing the visual backbone of any space. They define shapes and volumes, assuring continuity between different spaces while never stealing the scene. Their neutrality is not invisibility, but a solid basis for enhancing floors and walls, both indoors and outdoors. When projects seek balance, these ceramic surfaces guarantee an architectural presence that allows other elements to shine.

DEU

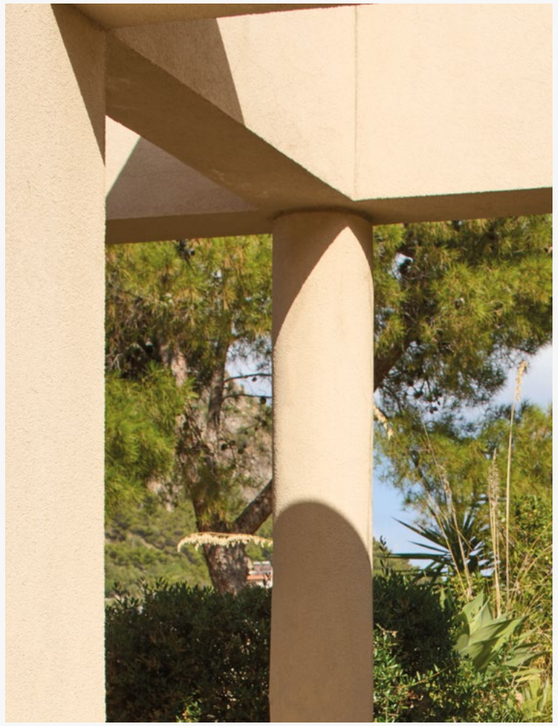
Mit rigoroser Diskretion verkleiden Structural-Oberflächen das sichtbare Raumgerüst. Sie definieren Raumgeometrien und -volumina und schaffen Kontinuität zwischen einzelnen Räumen, ohne dabei dominant zu wirken. Ihre Neutralität bedeutet jedoch keinesfalls Unsichtbarkeit: Sie bieten eine solide Basis, die horizontale wie vertikale Flächen sowohl im Innen- wie im Außenbereich zu etwas Besonderem macht. Dort wo Ausgewogenheit erforderlich ist, garantieren diese Oberflächen architektonische Präsenz und lassen andere Elemente erstrahlen.

FRA

Avec une discrétion rigoureuse, les surfaces Structural tissent l'ossature visuelle de l'espace. Elles définissent les géométries et les volumes, et créent un sentiment de continuité entre les différentes pièces sans jamais envahir la scène. Leur neutralité ne signifie pas invisibilité : elles offrent une base solide qui met en valeur des zones horizontales et verticales, à l'intérieur comme à l'extérieur. Quand le projet recherche l'équilibre, ces surfaces céramiques garantissent une présence architecturale qui permet aux autres éléments de briller.

ESP

Con una discreción rigurosa, las superficies Structural tejen la osamenta visual del espacio. Definen geometrías y volúmenes, crean continuidad entre diferentes ambientes sin nunca invadir la escena. Su neutralidad no es invisibilidad: ofrecen una base sólida que valoriza áreas horizontales y verticales en contextos ya sea interiores o exteriores. Cuando el proyecto busca equilibrio, estas superficies cerámicas garantizan presencia arquitectónica dejando brillar a otros elementos.



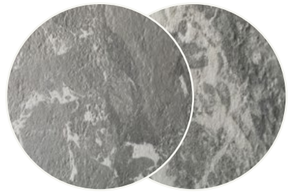
Structural

COLOURS / EXPRESSIVE

8MM 120x120 cm 48”x48” | 120x60 cm 48”x24” | 60x60 cm 24”x24”

6MM 270x120 cm 106”x 48”

Arabescato Grigio



Natural | Natural Plus

Breccia Blu



Natural | Natural Plus

Ceppo Aragona



Natural | Natural Plus

Breccia Phoenix



Natural | Natural Plus

COLOURS / STRUCTURAL

8MM **20MM** 120x120 cm 48”x48” | 120x60 cm 48”x24” | 60x60 cm 24”x24”

White Aura



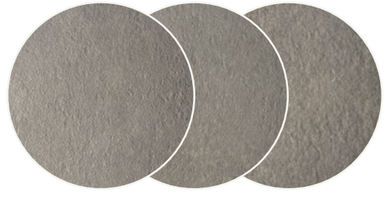
Natural | Natural Plus

Havana Burlington



Natural | Natural Plus | Antislip

Roche Bleue



Natural | Natural Plus | Antislip

Pietra di Fez



Natural | Natural Plus | Antislip

Lexicon si completa con tre finiture hi-tech combinate alle singole superfici per esaltarne la specifica identità: Natural per un uso quotidiano equilibrato, Natural Plus per chi cerca una definizione tattile più marcata e maggiore sicurezza in presenza di umidità, Antislip per garantire idonee prestazioni antiscivolo in ambienti esterni con presenza di acqua, senza togliere nulla al valore estetico del progetto.

3 SURFACES

1. Natural
2. Natural Plus
3. Antislip

3.



1.



2.



ENG

Lexicon comes in three hi-tech finishes combined with each surface to showcase their specific identity: Natural for balanced, everyday use, Natural Plus for a stronger texture offering greater safety in damp spaces, and Antislip that assures high anti-slip performance outdoors where there is water, without compromising on the visual value of the design.

DEU

Die Kollektion Lexicon bietet für jede Oberfläche drei Hightech-Ausführungen, die jeweils deren Identität betonen: Natural für eine ausgewogene, alltägliche Nutzung, Natural Plus für eine markantere Haptik und mehr Sicherheit bei Feuchtigkeit, Antislip für angemessene Rutschsicherheit bei nassen Verhältnissen in Außenbereichen, ohne dabei den ästhetischen Wert des Projekts zu beeinträchtigen.

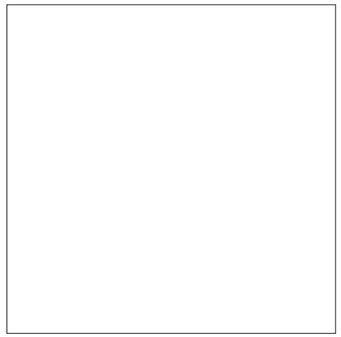
FRA

Lexicon compte trois finitions high-tech qui, associées aux surfaces, exaltent leur identité spécifique : Natural pour un usage quotidien équilibré ; Natural Plus pour qui recherche une définition tactile plus marquée et une meilleure protection contre l'humidité ; Antisplip pour garantir des performances antidérapantes adéquates en cas de présence d'eau à l'extérieur, sans rien enlever à la valeur esthétique du projet.

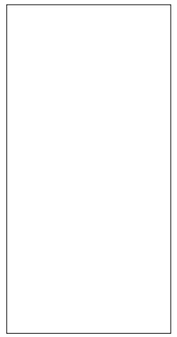
ESP

Lexicon se completa con tres acabados hi-tech combinados con cada una de las superficies para exaltar su identidad: Natural para un uso cotidiano equilibrado, Natural Plus para quienes buscan una definición táctil más marcada y mayor seguridad en presencia de humedad, Antislip para garantizar prestaciones antideslizantes idóneas en ambientes exteriores con presencia de agua, sin disminuir el valor estético del proyecto.

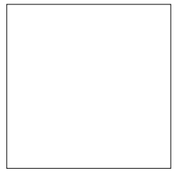
FORMATS



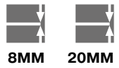
120x120 cm
48”x48”



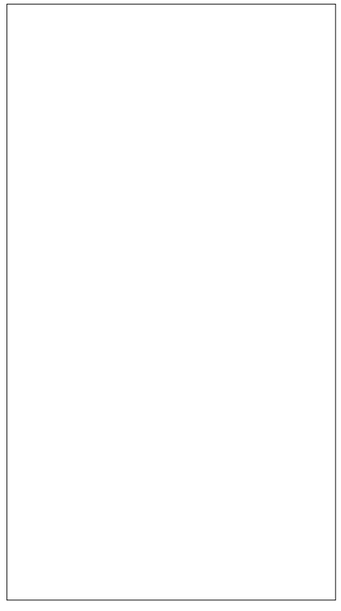
120x60 cm
48”x24”



60x60 cm
24”x24”



8MM 20MM



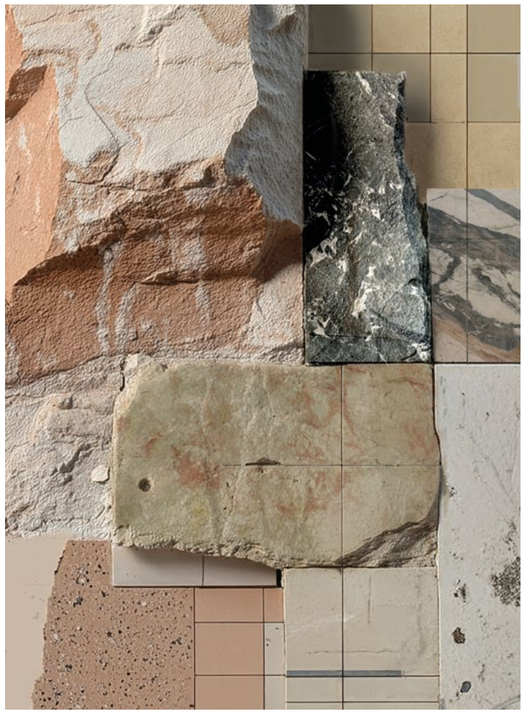
270x120 cm
106”x48”



6MM

Lexicon conta tre dimensioni tradizionali in spessore 8 mm per tutte le applicazioni più comuni, più la grande lastra da 270×120 cm in 6 mm, ideale per conferire ampiezza visiva in ogni ambiente e per rivestire arredi.
Il grande formato Maximum è inoltre concepito per ridurre gli sprechi nella posa a rivestimento, adeguandosi agli standard di altezza dei locali più diffusi.

Per l’esterno, Lexicon offre spessori dedicati per garantire prestazioni di resistenza sempre più elevate.



ENG

Lexicon comes in three conventional sizes, 8 mm thick, for all the most common applications, plus a large slab - 270×120 cm, 6 mm thick - ideal for adding visual depth to any space or for covering furnishings. The Maximum large format was also designed to reduce waste for wall laying, adapting to the most common wall height standards. For outdoor use, Lexicon includes special thicknesses guaranteeing increasingly high strength and performance.

FRA

Avec une discrétion rigoureuse, les surfaces Structural tissent l’ossature visuelle de l’espace. Elles définissent les géométries et les volumes, et créent un sentiment de continuité entre les différentes pièces sans jamais envahir la scène. Leur neutralité ne signifie pas invisibilité : elles offrent une base solide qui met en valeur des zones horizontales et verticales, à l’intérieur comme à l’extérieur. Quand le projet recherche l’équilibre, ces surfaces céramiques garantissent une présence architecturale qui permet aux autres éléments de briller.

DEU

Lexicon ist in drei traditionellen Größen mit einer Stärke von 8 mm für die gängigsten Anwendungen sowie im Großformat 270×120 cm mit 6 mm Stärke erhältlich. Letzteres eignet sich besonders dafür, Räumen optische Tiefe zu verleihen und Einrichtungsgegenstände zu verkleiden. Das Großformat Maximum wurde außerdem zur Reduzierung von Materialverschwendung beim Verlegen entwickelt und passt sich der Standardhöhe der gängigsten Räume an. Für den Außenbereich bietet Lexicon entsprechende Stärken, um eine zunehmend größere Strapazierfähigkeit zu garantieren.

ESP

Lexicon viene en tres tamaños tradicionales con 8 mm de espesor para las aplicaciones más comunes, además de la tabla grande de 270x120 cm con 6 mm de espesor, ideal para dar amplitud visual a cualquier ambiente y para revestir el mobiliario.
El formato grande Maximum está diseñado para reducir los derroches en la colocación de revestimientos, adecuándose a los estándares de altura habituales de los locales.
Para el exterior, Lexicon ofrece espesores dedicados que garantizan prestaciones de resistencia cada vez más elevadas.

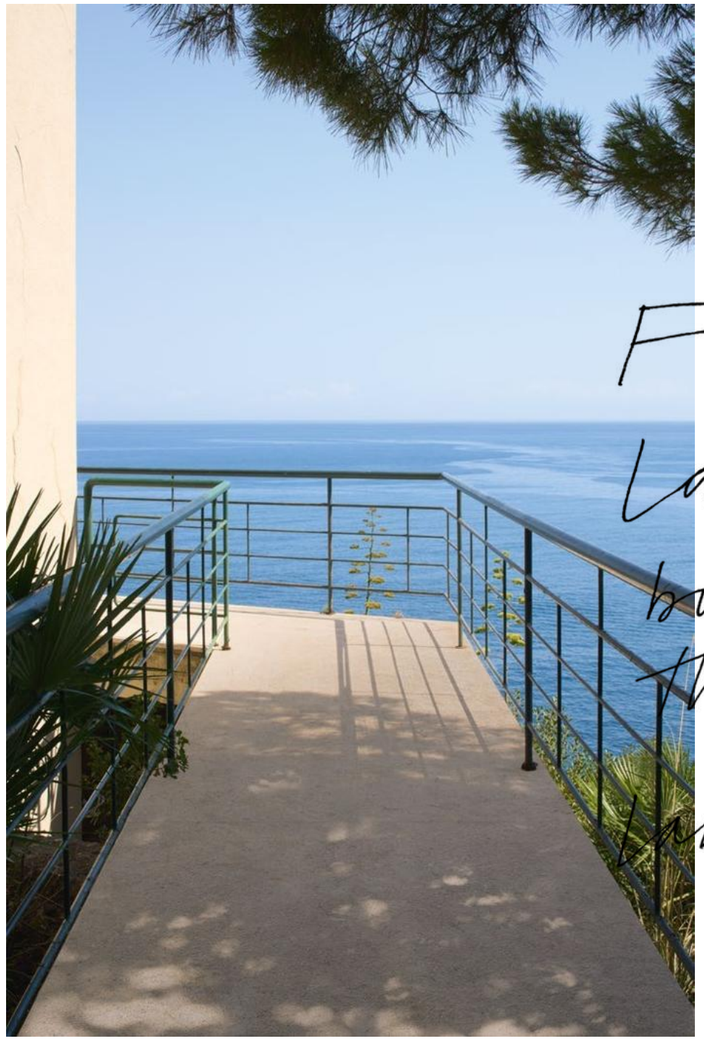
Settings & Details

Pietra di Fez Antislip 120x120



NEUTRALITY IS NOT INVISIBILITY,
BUT A SOLID BASIS FOR ENHANCING FLOORS AND WALLS





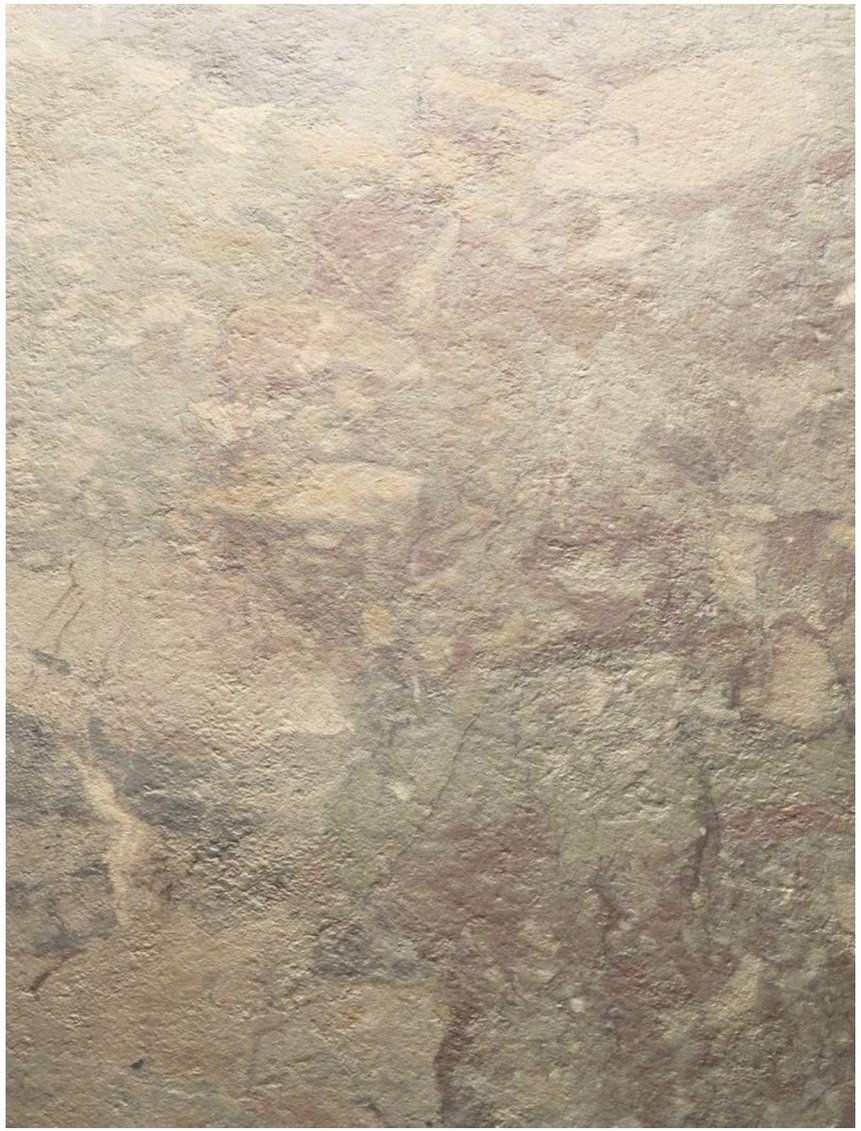
Finding
the
languag
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that speak
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language
space

Ceppo Aragona Natural 120x120



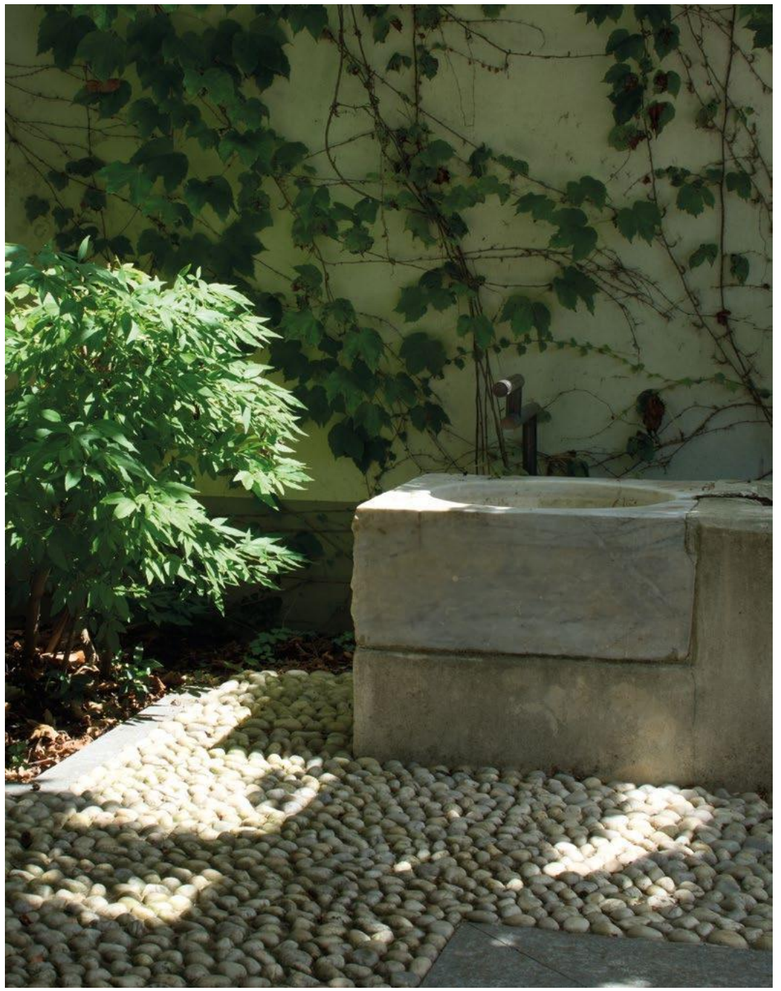


Ceppo Aragona Natural 120x120

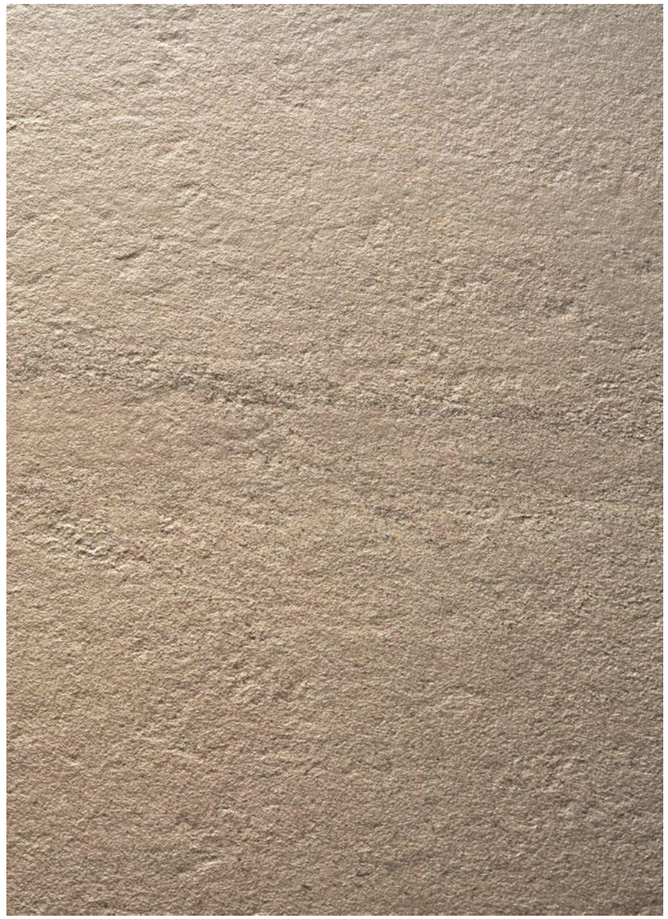


Havana Burlington Antislip 120x120 / White Aura Natural 120x120



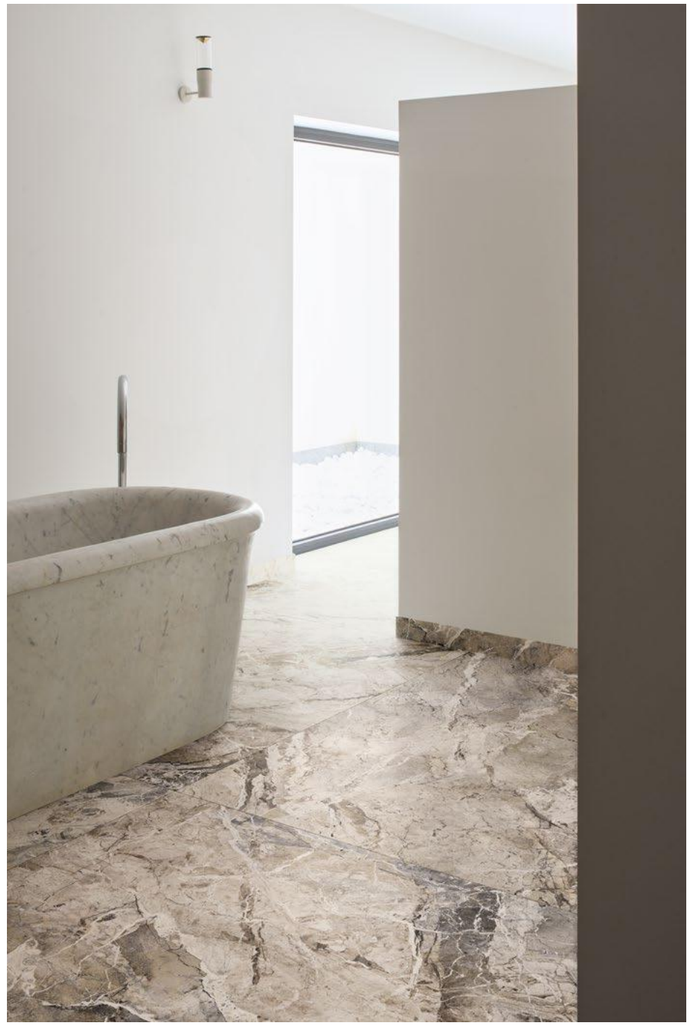


PROJECTS SEEK BALANCE IN LIGHT AND MATTER.



Breccia Blu Natural Plus 120x120





Breccia Phoenix Maximum Natural 270x120 / White Aura Natural 120x120



A calm, material space,
where every surface feels
intentionally placed to

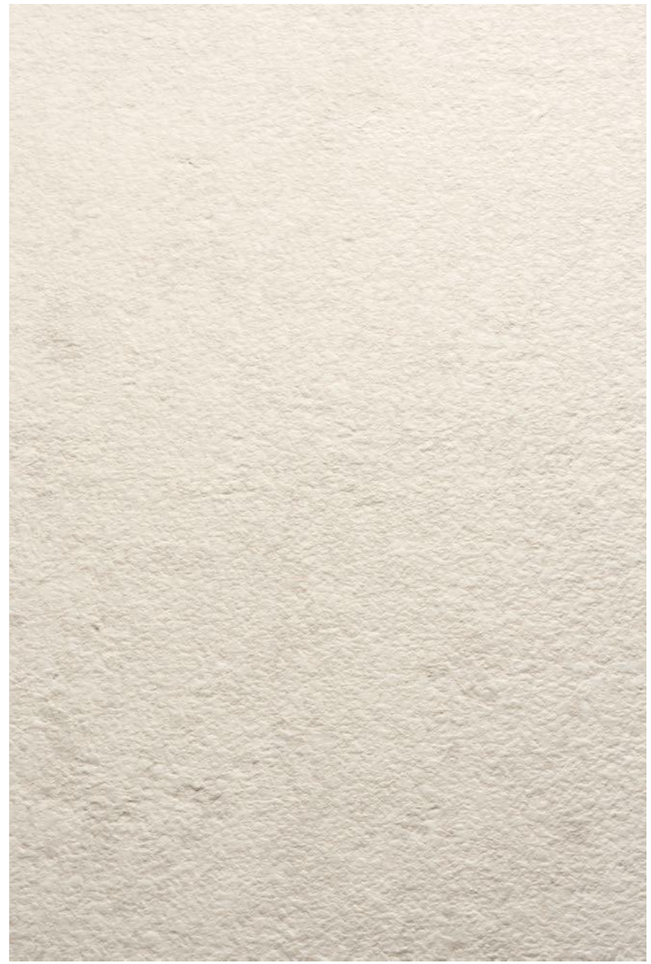


Breccia Blu Maximum Natural 270x120 / White Aura Natural 120x120



Their visual strength defines spatial hierarchies and creates focal points.

Breccia Blu Maximum Natural 270x120 / White Aura Natural 120x120





Havana Burlington Antislip 120x120 / Roche Bleue Antislip 120x120

Havana Burlington Antislip 120x120

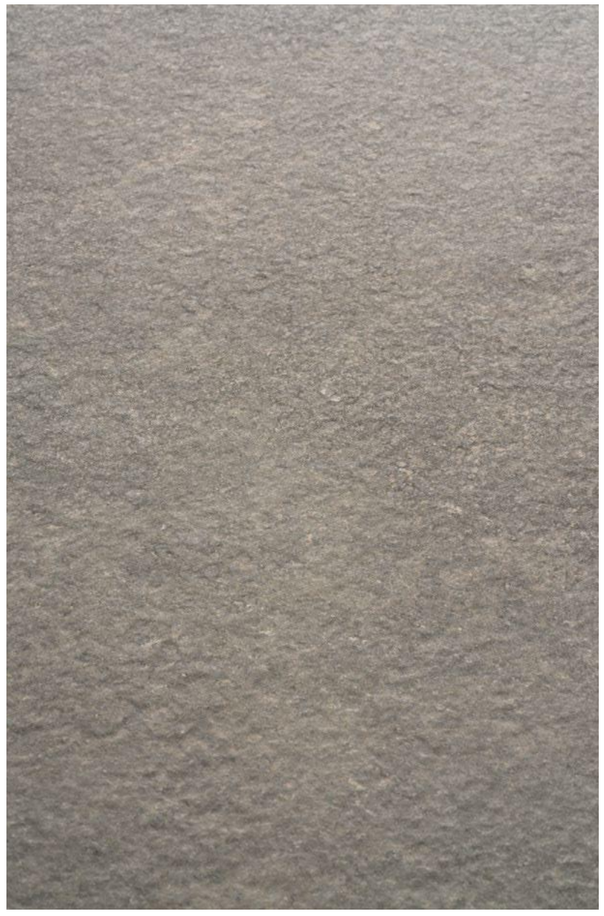
Roche Bleue Natural Plus 120x120



CREATION OF DISTINCTIVE ATMOSPHERES

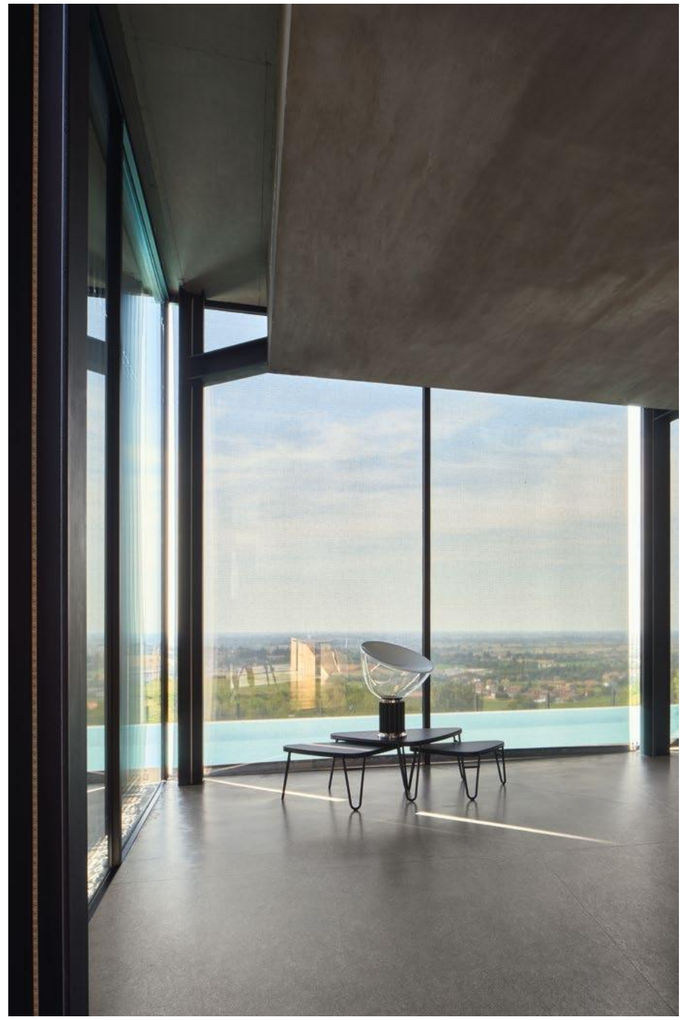
by solving specific functional problems



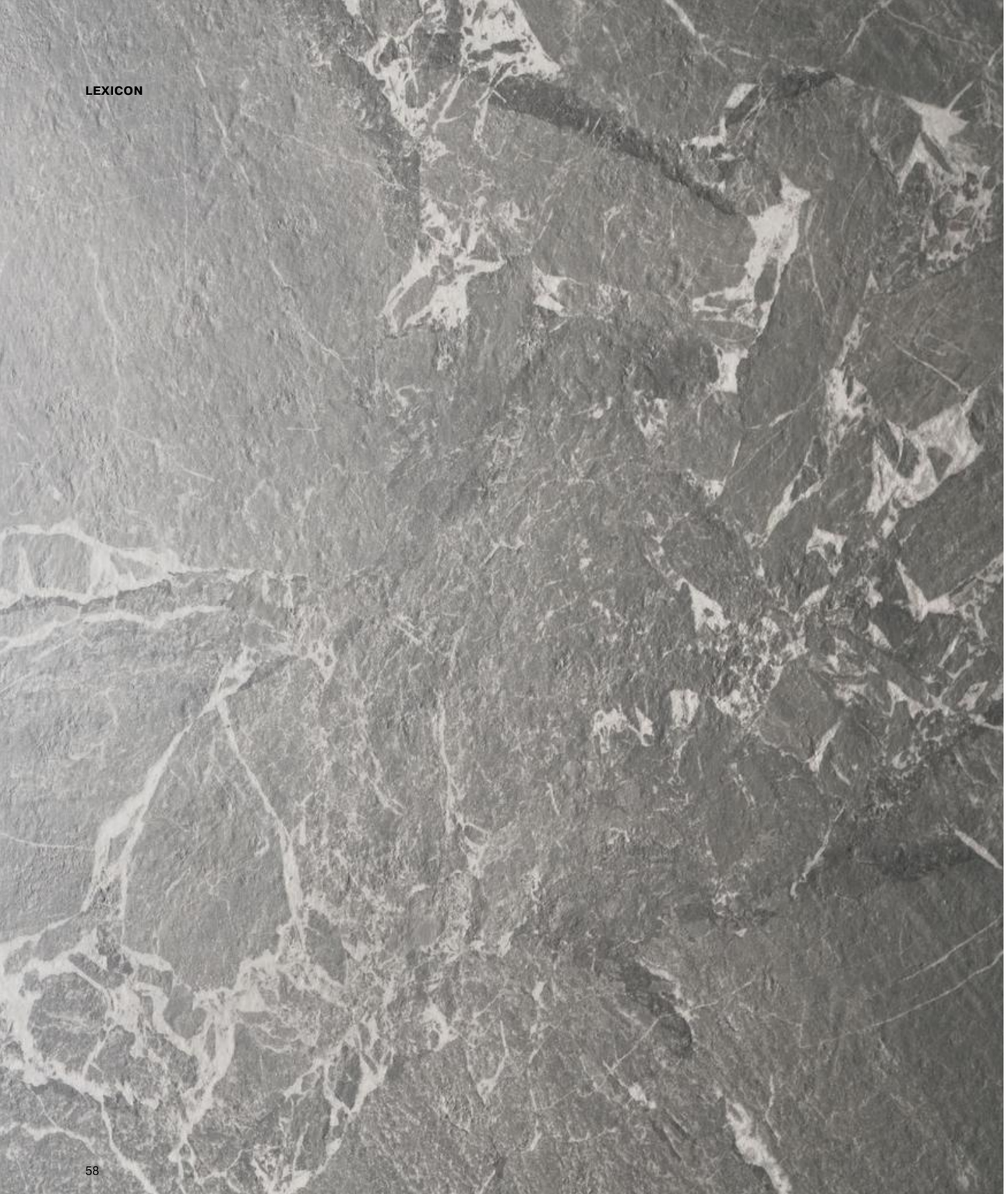




Roche Bleue Natural 120x120 / Arabescato Grigio Maximum Natural 270x120



Structural surfaces shape the silent backbone





Product range

ARABESCATO GRIGIO

8 mm | natural | natural plus | V3

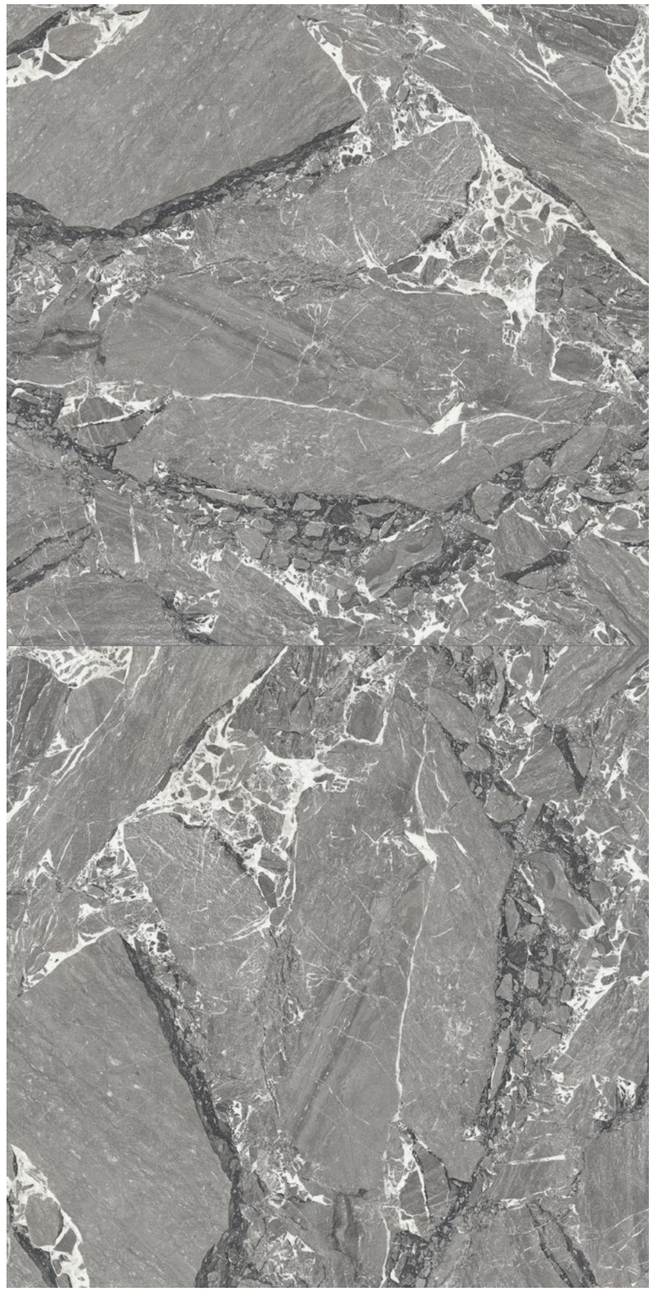
8 mm	Natural	Natural Plus
120x120 cm 48"x48"	**AS334X8120**	**AN334X8120**
120x60 cm 48"x24"	**AS334X864**	**AN334X864**
60x60 cm 24"x24"	**AS334X860**	**AN334X860**

Natural



Natural Plus





* The values of slip resistance and of static and dynamic friction coefficient shown in the catalogue, website or sales documents in general are merely indicative and non-binding. Any possible specific requirement must be confirmed by us at the order and anyway always before the installation. For more information see page 89.



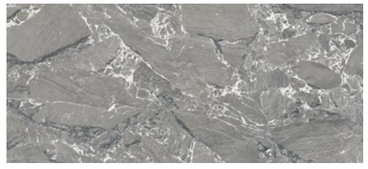
ARABESCATO GRIGIO

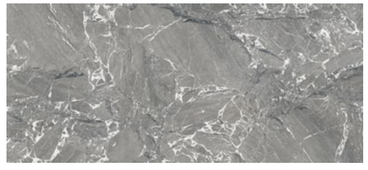
6 mm natural V3

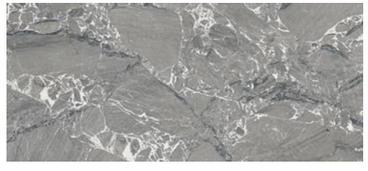
6 mm Natural

270x120 cm **MLS33462712**
106" x 48"

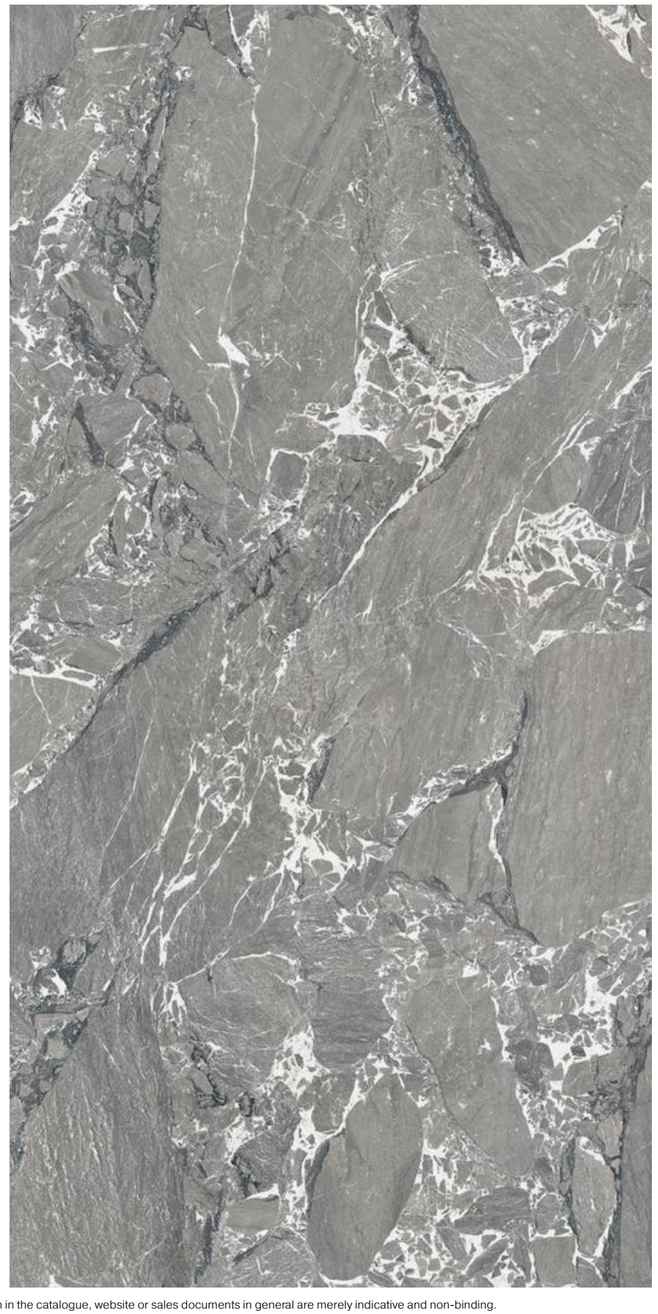
Surface made with water-based technology: excellent visual performance, high-definition image and textured effects, in the name of environmental sustainability













expressive

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BRECCIA BLU

8 mm | R9 natural | R10B natural plus | V4

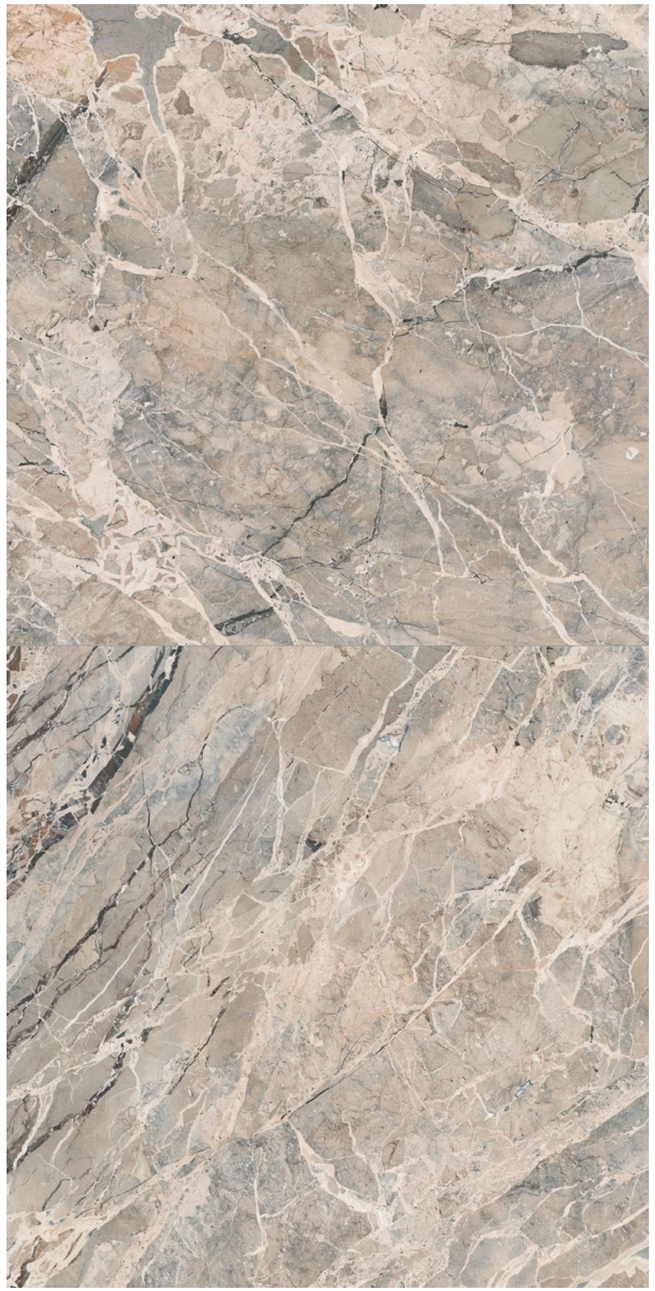
8 mm	Natural	Natural Plus
120x120 cm 48"x48"	**AS336X8120**	**AN336X8120**
120x60 cm 48"x24"	**AS336X864**	**AN336X864**
60x60 cm 24"x24"	**AS336X860**	**AN336X860**

Natural



Natural Plus





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BRECCIA BLU

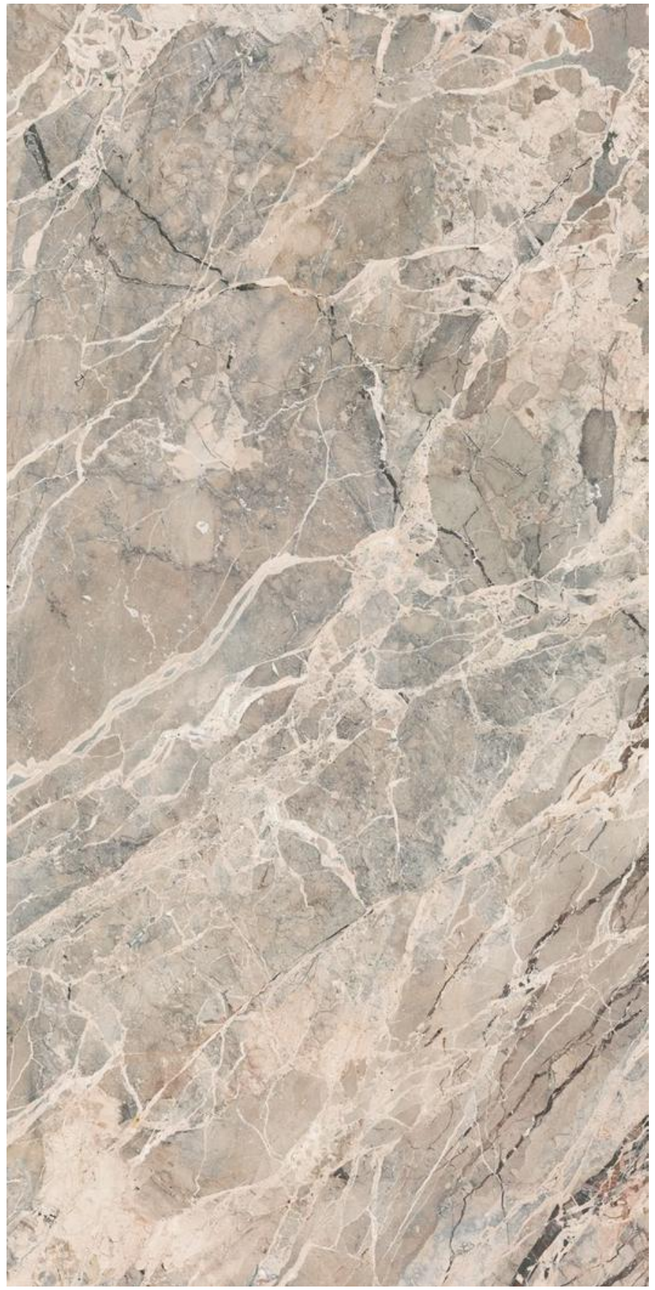
6 mm natural V4

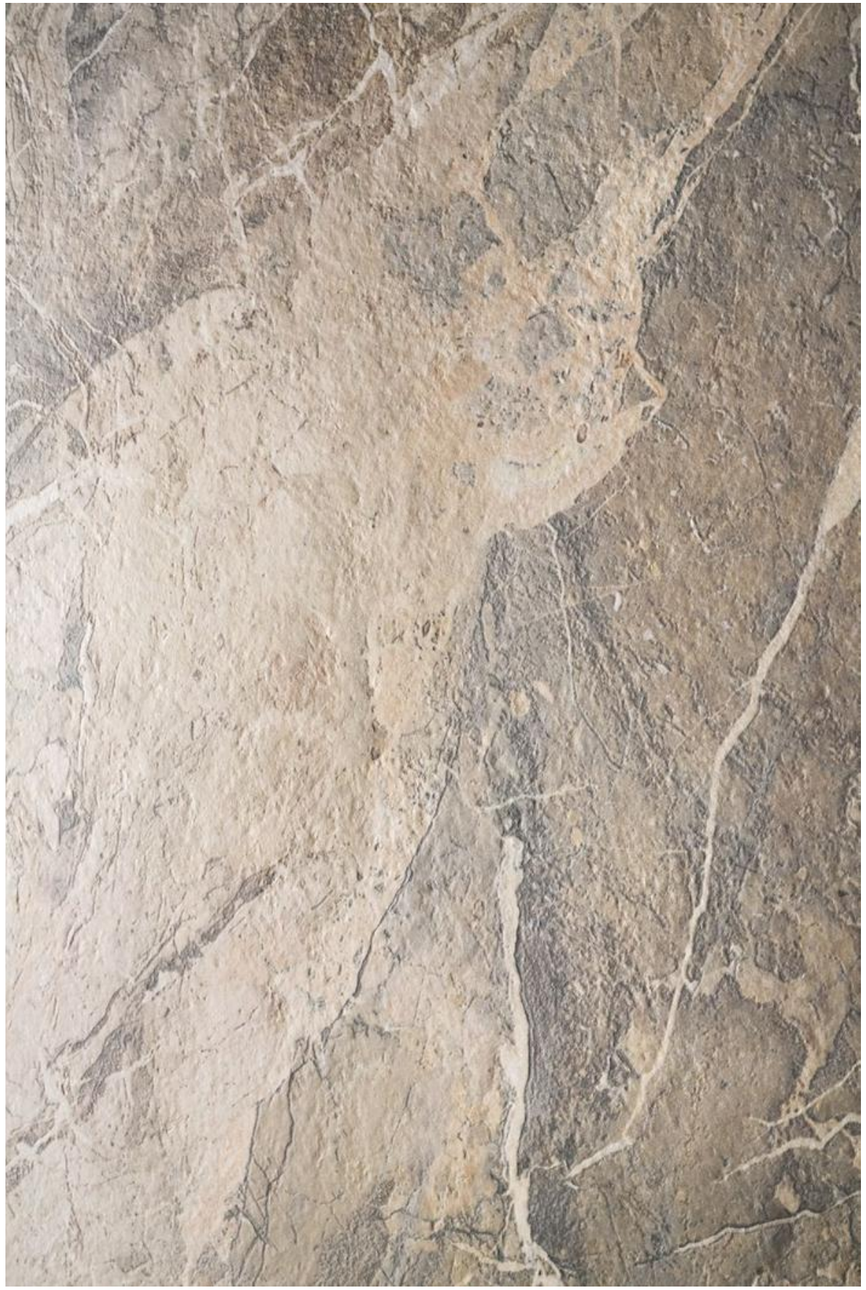
6 mm Natural

270x120 cm **MLS33662712**
106"x48"

Surface made with water-based technology:
excellent visual performance, high-definition image and textured effects, in the name of environmental sustainability







Expressive

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Any possible specific requirement must be confirmed by us at the order and anyway always before the installation. For more information see page 87.

CEPPO ARAGONA



8 mm | natural | natural plus | V4

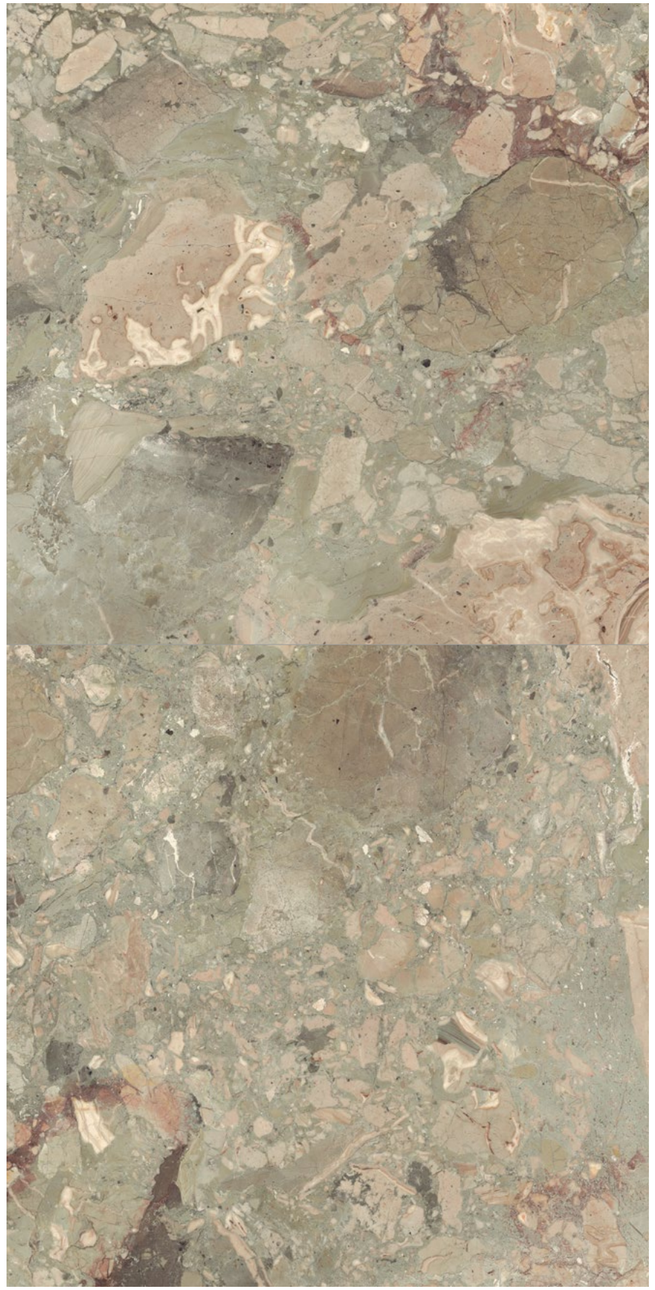
8 mm	Natural	Natural Plus
120x120 cm 48"x48"	**AS335X8120**	**AN335X8120**
120x60 cm 48"x24"	**AS335X864**	**AN335X864**
60x60 cm 24"x24"	**AS335X860**	**AN335X860**

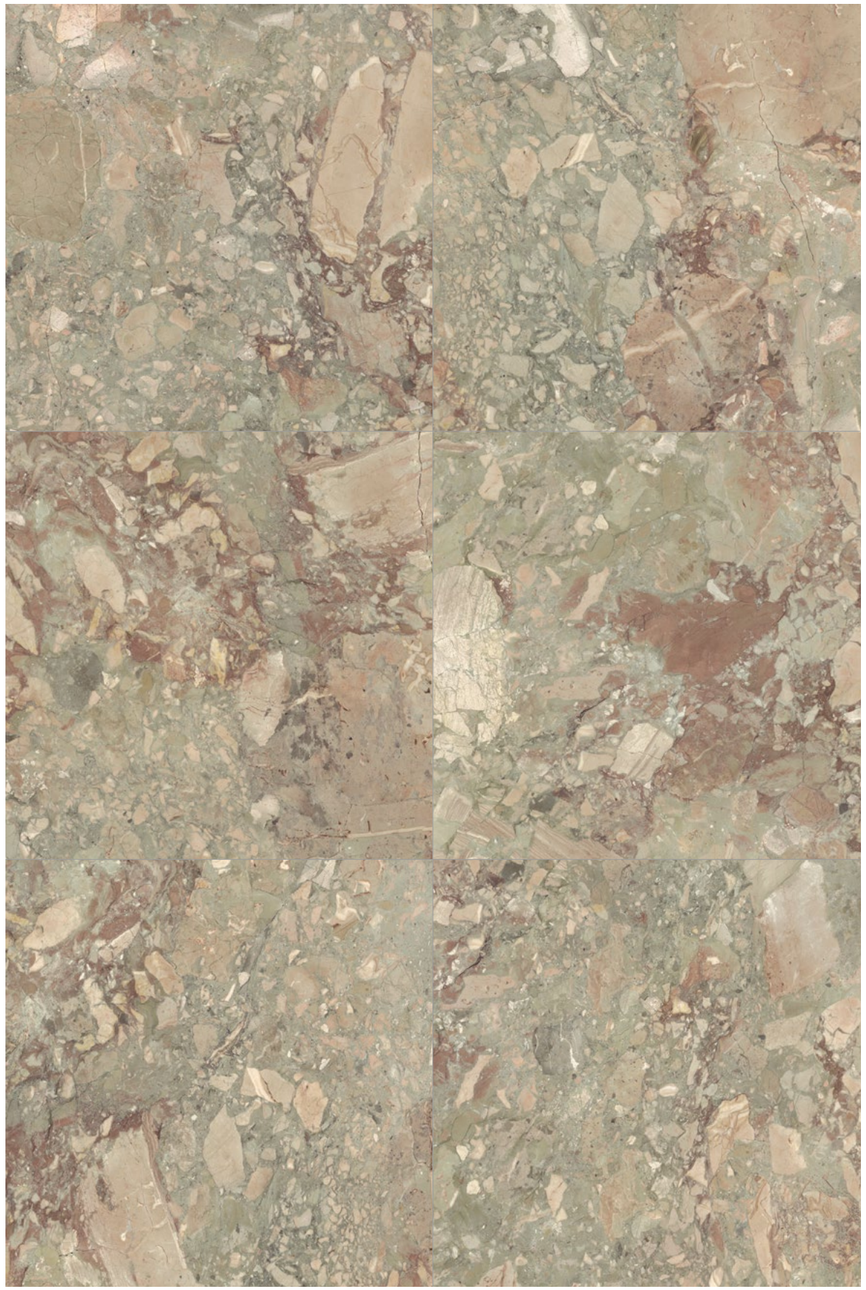
Natural



Natural Plus







Expressive

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CEPPO ARAGONA

6 mm natural V4

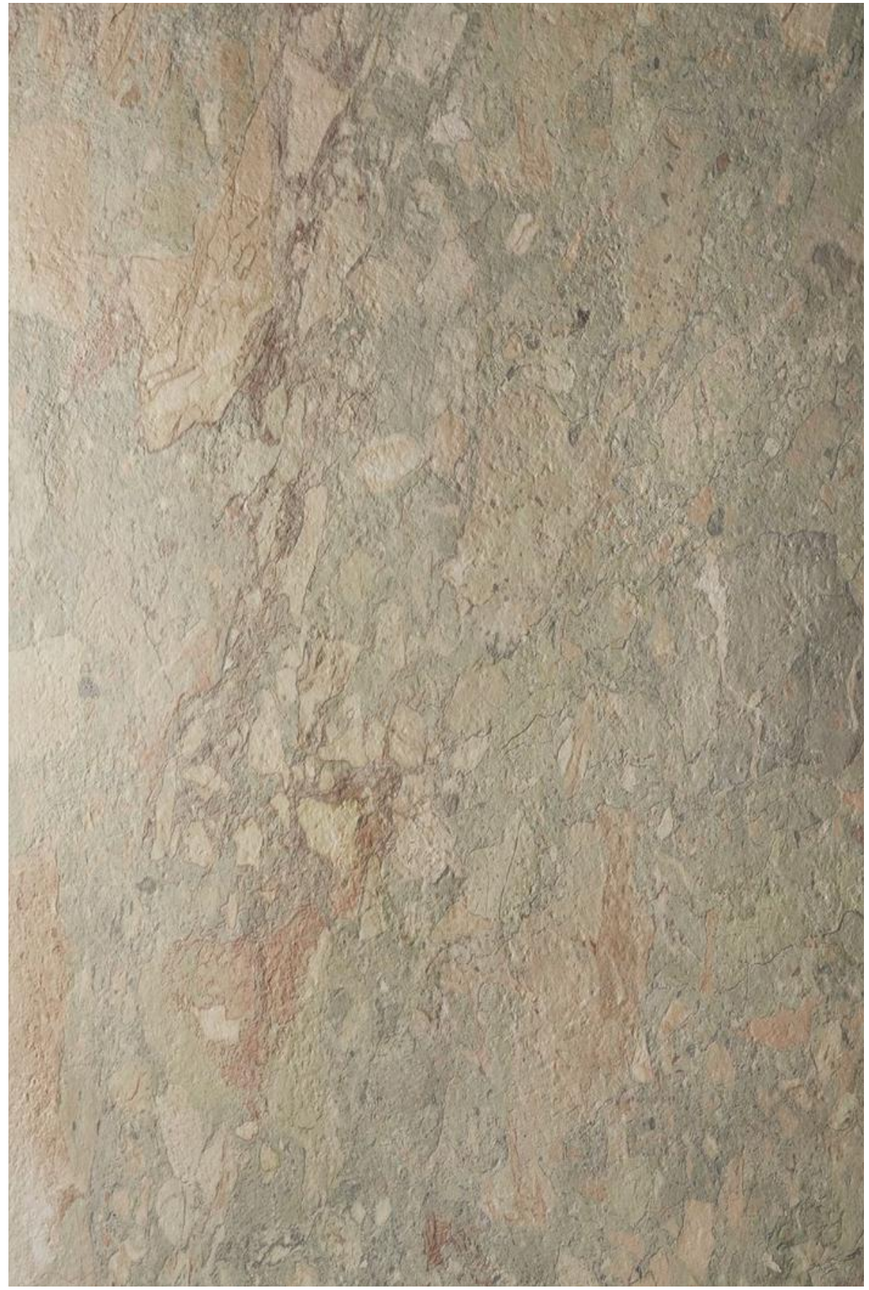
6 mm Natural

270x120 cm **MLS33562712**
106"x48"

Surface made with water-based technology: excellent visual performance, high-definition image and textured effects, in the name of environmental sustainability







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BRECCIA PHOENIX

8 mm | R9 natural | R10B natural plus | V4

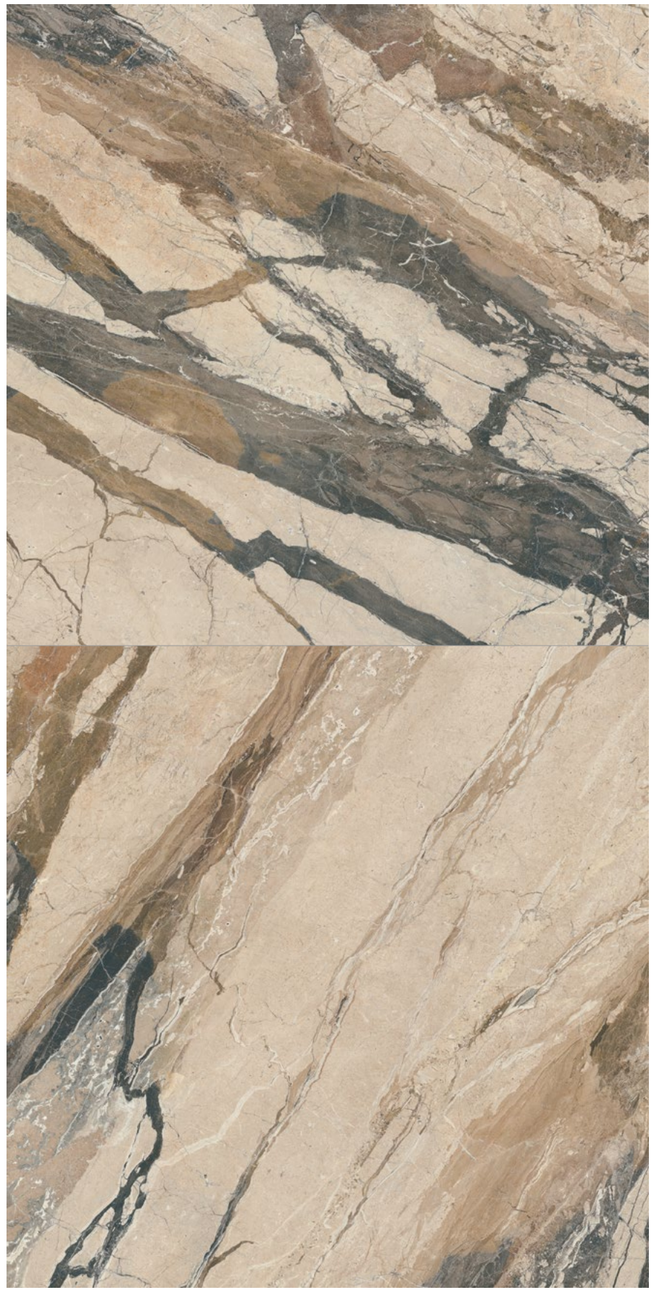
8 mm	Natural	Natural Plus
120x120 cm 48"x48"	**AS337X8120**	**AN337X8120**
120x60 cm 48"x24"	**AS337X864**	**AN337X864**
60x60 cm 24"x24"	**AS337X860**	**AN337X860**

Natural



Natural Plus







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Expressive

BRECCIA PHOENIX

6 mm natural V4

6 mm Natural

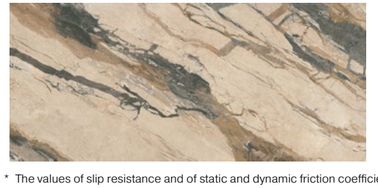
270x120 cm **MLS33762712**
106"x48"

Surface made with water-based technology: excellent visual performance, high-definition image and textured effects, in the name of environmental sustainability













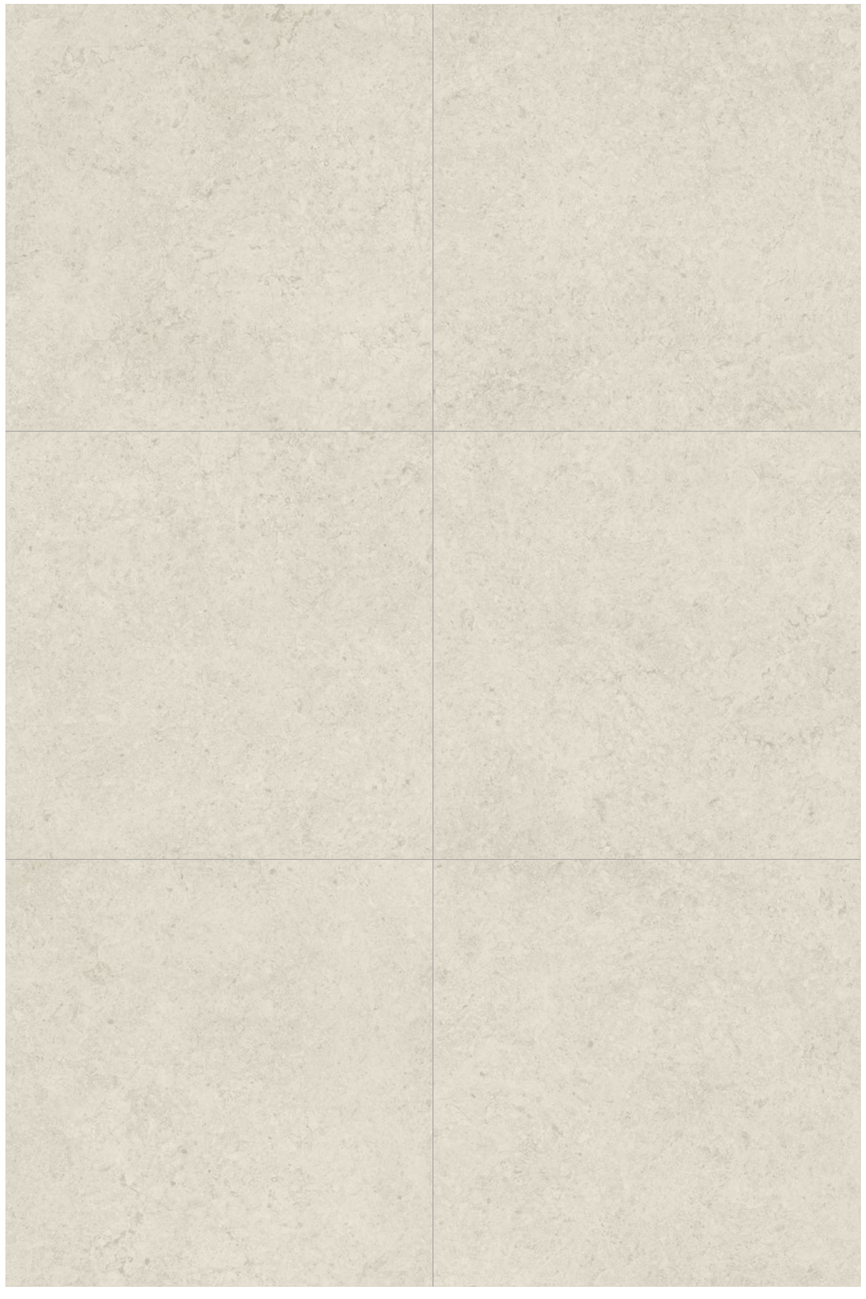
* The values of slip resistance and of static and dynamic friction coefficient shown in the catalogue, website or sales documents in general are merely indicative and non-binding. Any possible specific requirement must be confirmed by us at the order and anyway always before the installation. For more information see page 87.

WHITE AURA

8 mm | R9 natural | R10B natural plus | V2

8 mm	Natural	Natural Plus
120x120 cm 48"x48"	**AS330X8120**	**AN330X8120**
120x60 cm 48"x24"	**AS330X864**	**AN330X864**
60x60 cm 24"x24"	**AS330X860**	**AN330X860**

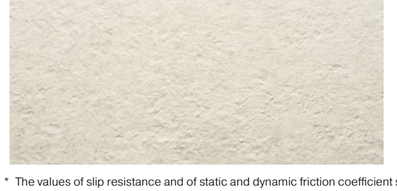




Natural



Natural Plus



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ROCHE BLEUE

8 mm | 20 mm | R9 natural | R10B natural plus | R11C antislip | V2

8 mm	Natural	Natural Plus
120x120 cm 48"x48"	**AS331X8120**	**AN331X8120**
120x60 cm 48"x24"	**AS331X864**	**AN331X864**
60x60 cm 24"x24"	**AS331X860**	**AN331X860**

20 mm	Antislip
120x120 cm 48"x48"	**AP331X20120**
120x60 cm 48"x24"	**AP331X2064**
60x60 cm 24"x24"	**AP331X2060**

Natural



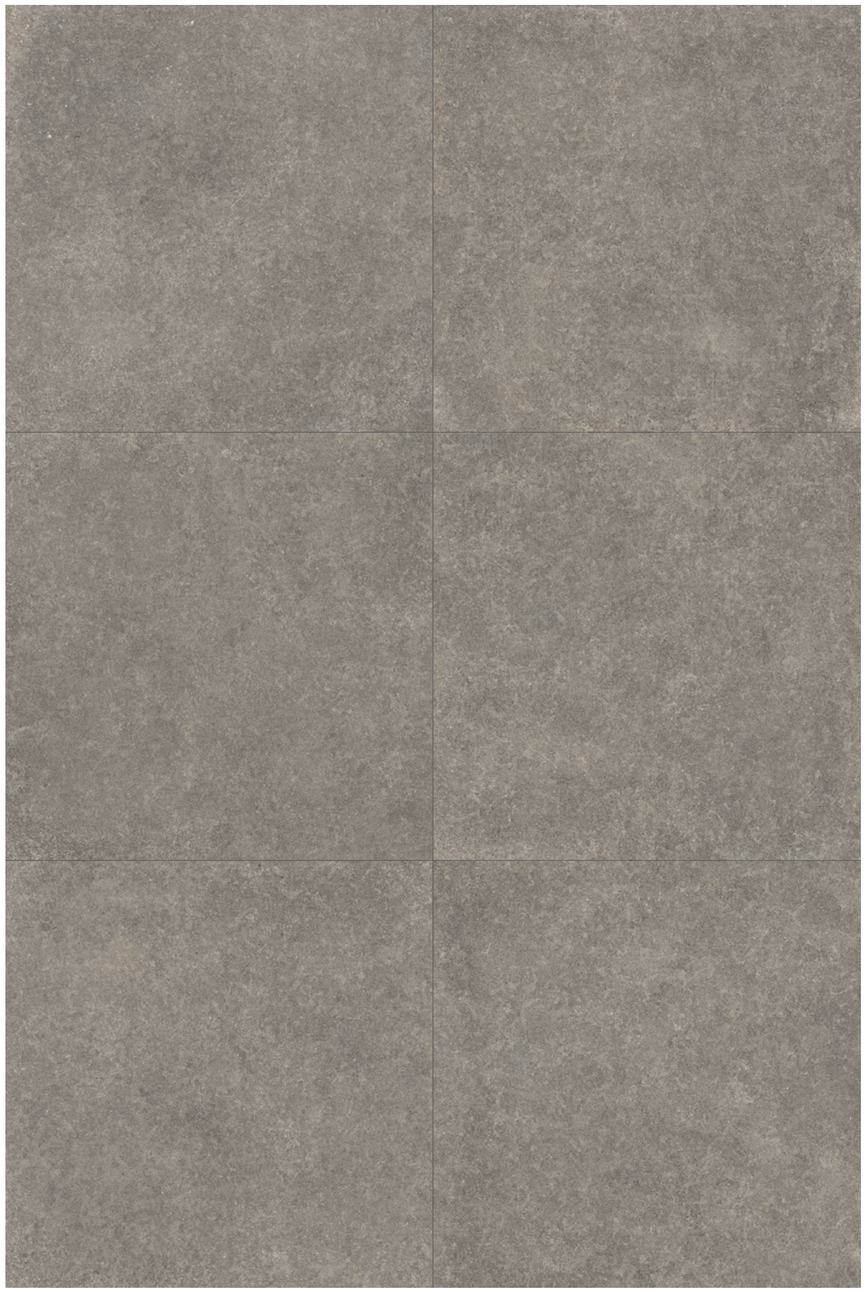
Natural Plus



Antislip







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HAVANA
BURLINGTON

8 mm | 20 mm | R9 natural | R10B natural plus | R11C antislip | V2

8 mm	Natural	Natural Plus
120x120 cm 48"x48"	**AS332X8120**	**AN332X8120**
120x60 cm 48"x24"	**AS332X864**	**AN332X864**
60x60 cm 24"x24"	**AS332X860**	**AN332X860**

20 mm	Antislip
120x120 cm 48"x48"	**AP332X20120**
120x60 cm 48"x24"	**AP332X2064**
60x60 cm 24"x24"	**AP332X2060**

Natural



Natural Plus



Antislip







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PIETRA DI FEZ

8 mm | 20 mm | R9 natural | R10B natural plus | R11C antislip | V2

8 mm	Natural	Natural Plus
120x120 cm 48"x48"	**AS333X8120**	**AN333X8120**
120x60 cm 48"x24"	**AS333X864**	**AN333X864**
60x60 cm 24"x24"	**AS333X860**	**AN333X860**

20 mm	Antislip
120x120 cm 48"x48"	**AP333X20120**
120x60 cm 48"x24"	**AP333X2064**
60x60 cm 24"x24"	**AP333X2060**

Natural



Natural Plus



Antislip







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PHYSICAL PROPERTIES

Classificazione Gruppo Bla secondo le norme EN 14411 All. G e ISO 13006 All. G / Classification Bla Group in accordance with EN 14411 annex G and ISO 13006 annex G. / Klassifizierung der Bla Gruppe gemäß der EN 14411 Anl. G und ISO 13006 Anl. G Normen / Classification groupe Bla selon les normes EN 14411 All.G et ISO 13006 All.G

PROPRIETÀ CHIMICO – FISICHE CHEMICAL - PHYSICAL PROPERTIES		NORMA REGULATION	VALORE PRESCRITTO REQUIRED VALUE		VALORI MEDI DI PRODUZIONE AVERAGE PRODUCTION VALUES
Dimensioni Sizes		ISO 10545-2	LUNGHEZZA NOMINALE DEL LATO N - N ⩾15 (cm) NOMINAL SIDE LENGTH N - N ⩾15 (cm)		
	Lunghezza e larghezza Lenght and width		± 0,6%	± 2,0 mm	± 0,1%
	Spessore Thickness		± 5%	± 0,5 mm	± 5%
	Rettilineità spigoli Linearity		± 0,5%	± 1,5 mm	± 0,1%
	Ortogonalità Wedging		± 0,5%	± 2,0 mm	± 0,1%
	Planarità Warpage		± 0,5%	± 2,0 mm	± 0,2%
Qualità della superficie Surface quality			Il 95% min delle piastrelle deve essere esente da difetti visibili At least 95% of the tiles must be free from visible flaws		Conforme / Conforms
Assorbimento d'acqua Water absorption		ISO 10545-3	⩽ 0,5 %		< 0,1 %
Modulo di rottura (r) Moduls of rupture (r)		ISO 10545-4	⩾ 35 N/mm²		50 N/mm²
Sforzo di rottura (s) Breaking strength (s)			< 7,5mm = ⩾ 700 N ⩾ 7,5mm = ⩾ 1300 N		Conforme / Conforms
Resistenza all'abrasione profonda Deep abrasion resistance		ISO 10545-6	max 175 mm³		140 mm³
Dilatazione termica lineare Coefficient of linear thermal expansion		ISO 10545-8	Metodo di prova disponibile Testing method available		6,5x10⁻⁶ °C⁻¹
Resistenza sbalzi termici Resistance to thermal shocks		ISO 10545-9	Metodo di prova disponibile Testing method available		Resistente / Resistant
Resistenza al gelo Frost resistance		ISO 10545-12	Nessun campione deve presentare rotture o alterazioni apprezzabili della superficie No sample must show alterations to surface		Conforme / Conforms
Resistenza ai prodotti chimici Resistance to chemical products		ISO 10545-13	Resistenza prodotti chimici uso domestico e additivi per piscina (min. classe B) Resistance to household chemicals and pool additives (min. class B)		Superfici: / Surfaces: A - Natural
			Resistenza acidi e alcalini a bassa concentrazione Resistance to acids and alkalis at low concentration		LA - Natural
			Resistenza acidi e alcalini a alta concentrazione Resistance to highly concentrated acid and alkaline products		HA - Natural
Resistenza alle macchie Stain resistance		ISO 10545-14	Metodo di prova disponibile Testing method available		Superfici: / Surfaces: Natural Classe 5
Resistenza colori alla luce Resistance to light		DIN 51094	Nessun campione deve presentare apprezzabili variazioni di colore / No sample must show noticeable colour change		Campioni inalterati in brillantezza e colore No change in brightness or colour
Resisitenza allo scivolamento Slip resistance classification		BCR-DM 236/89	μ ⩾ 0,40		Disponibili a richiesta le classificazioni Classifications available on request **
		ANSI A326.3 (BOT 3000)	I D - DCOF ⩾ 0.42 (Dry) I W - DCOF ⩾ 0.42 (Wet)		
		DIN EN 16165-B (ex DIN 51130)**	Metodo di prova disponibile Testing method available		
		DIN EN 16165-A (ex DIN 51097)**			
Reazione al fuoco Reaction to fire		96/603/CE	Prova assente Not applicable		A1 – $A1_{FL}$

SAFE SYSTEM

Resisitenza allo scivolamento /
Slip resistance classification /
Klassifizierung der rutschfestigkeit /
Résistance au glissement

NORMA DIN EN 16165-B**		**R9** **6° - 10°**
COLLECTION	FINISHES	DIN EN 16165-A
LEXICON **MAXIMUM**	**natural**	-

Rettificato monocalibro / Rectified single-calibre / Rektifiziert einkalibrig / Rectifié monocalibre

** I valori di resistenza allo scivolamento, coefficiente di attrito statico o dinamico, riportati sul catalogo e nella tabella Safe System sono da ritenersi puramente indicativi e non vincolanti. Ogni eventuale specifica necessità dovrà essere da noi confermata al momento dell'ordine e comunque sempre prima della posa.

** Slip resistance values, coefficient of static or dynamic friction, in the catalog and in the Safe System Table are purely indicative and not binding. Any specific requirements must be confirmed by us at the time of ordering and in any case before installation.

** Die Werte für die Rutschfestigkeit, also des statischen oder dynamischen Reibungskoeffizienten, die im Katalog oder in der Tabelle Safe System aufgeführt sind, sind als unverbindliche Richtwerte anzusehen. Alle spezifischen Anforderungen müssen von uns bei der Bestellung und in jedem Fall vor der Verlegung immer bestätigt werden.

** Les valeurs de résistance au glissement, le coefficient de frottement statique ou dynamique, indiqués sur le catalogue et sur le tableau Safe System (Système de Sécurité) doivent être considérés comme purement indicatifs et ne sauraient engager notre responsabilité. Toutes les éventuelles spécifications nécessaires devront faire l'objet d'une confirmation de notre part au moment de la commande et en tout état de cause avant la pose.

PHYSICAL PROPERTIES

Classificazione Gruppo Bla secondo le norme EN 14411 All. G e ISO 13006 All. G / Classification Bla Group in accordance with EN 14411 annex G and ISO 13006 annex G. / Klassifizierung der Bla Gruppe gemäß der EN 14411 Anl. G und ISO 13006 Anl. G Normen / Classification groupe Bla selon les normes EN 14411 All.G et ISO 13006 All.G

PROPRIETÀ CHIMICO – FISICHE CHEMICAL - PHYSICAL PROPERTIES		NORMA REGULATION	VALORE PRESCRITTO REQUIRED VALUE		VALORI MEDI DI PRODUZIONE AVERAGE PRODUCTION VALUES
Dimensioni Sizes		ISO 10545-2	LUNGHEZZA NOMINALE DEL LATO N - N ⩾15 (cm) NOMINAL SIDE LENGTH N - N ⩾15 (cm)		
	Lunghezza e larghezza Lenght and width		± 0,6%	± 2,0 mm	± 0,1%
	Spessore Thickness		± 5%	± 0,5 mm	± 5%
	Rettilineità spigoli Linearity		± 0,5%	± 1,5 mm	± 0,1%
	Ortogonalità Wedging		± 0,5%	± 2,0 mm	± 0,1%
	Planarità Warpage		± 0,5%	± 2,0 mm	± 0,2%
Qualità della superficie Surface quality			Il 95% min delle piastrelle deve essere esente da difetti visibili At least 95% of the tiles must be free from visible flaws		Conforme / Conforms
Assorbimento d'acqua Water absorption		ISO 10545-3	⩽ 0,5 %		< 0,1 %
Modulo di rottura (r) Moduls of rupture (r)		ISO 10545-4	⩾ 35 N/mm²		49 N/mm²
Sforzo di rottura (s) Breaking strength (s)			< 7,5mm = ⩾ 700 N ⩾ 7,5mm = ⩾ 1300 N		Conforme / Conforms
Resistenza all'abrasione profonda Deep abrasion resistance		ISO 10545-6	max 175 mm³		140 mm³
Dilatazione termica lineare Coefficient of linear thermal expansion		ISO 10545-8	Metodo di prova disponibile Testing method available		6,5x10⁻⁶ °C⁻¹
Resistenza sbalzi termici Resistance to thermal shocks		ISO 10545-9	Metodo di prova disponibile Testing method available		Resistente / Resistant
Resistenza al gelo Frost resistance		ISO 10545-12	Nessun campione deve presentare rotture o alterazioni apprezzabili della superficie No sample must show alterations to surface		Conforme / Conforms
Resistenza ai prodotti chimici Resistance to chemical products		ISO 10545-13	Resistenza prodotti chimici uso domestico e additivi per piscina (min. classe B) Resistance to household chemicals and pool additives (min. class B)		Superfici: / Surfaces: A - Natural - Natural Plus - Antislip
			Resistenza acidi e alcalini a bassa concentrazione Resistance to acids and alkalis at low concentration		LA - Natural - Natural Plus - Antislip
			Resistenza acidi e alcalini a alta concentrazione Resistance to highly concentrated acid and alkaline products		HA - Natural - Natural Plus - Antislip
Resistenza alle macchie Stain resistance		ISO 10545-14	Metodo di prova disponibile Testing method available		Superfici: / Surfaces: - Natural - Natural Plus - Antislip Classe 5
Resistenza colori alla luce Resistance to light		DIN 51094	Nessun campione deve presentare apprezzabili variazioni di colore / No sample must show noticeable colour change		Campioni inalterati in brillantezza e colore No change in brightness or colour
Resisitenza allo scivolamento Slip resistance classification		BCR-DM 236/89	μ ⩾ 0,40		Disponibili a richiesta le classificazioni Classifications available on request **
		ANSI A326.3 (BOT 3000)	I D - DCOF ⩾ 0.42 (Dry) I W - DCOF ⩾ 0.42 (Wet)		
		DIN EN 16165-B (ex DIN 51130)**	Metodo di prova disponibile Testing method available		
		DIN EN 16165-A (ex DIN 51097)**			
Reazione al fuoco Reaction to fire		96/603/CE	Prova assente Not applicable		A1 – A1FL

SAFE SYSTEM

Resisitenza allo scivolamento /
Slip resistance classification /
Klassifizierung der rutschfestigkeit /
Résistance au glissement

NORMA DIN EN 16165-B**		**R9** **8° - 10°**
COLLECTION	FINISHES	DIN EN 16165-A
LEXICON	**natural**	**-**

NORMA DIN EN 16165-B**		**R10** **10° - 19°**
COLLECTION	FINISHES	DIN EN 16165-A
LEXICON	**natural plus**	**A+B**

NORMA DIN EN 16165-B**		**R11** **19° - 27°**
COLLECTION	FINISHES	DIN EN 16165-A
LEXICON	**antislip**	**A+B+C**

Rettificato monocalibro / Rectified single-calibre / Rektifiziert einkalibrig / Rectifié monocalibre

** I valori di resistenza allo scivolamento, coefficiente di attrito statico o dinamico, riportati sul catalogo e nella tabella Safe System sono da ritenersi puramente indicativi e non vincolanti. Ogni eventuale specifica necessità dovrà essere da noi confermata al momento dell'ordine e comunque sempre prima della posa.

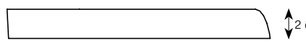
** Slip resistance values, coefficient of static or dynamic friction, in the catalog and in the Safe System Table are purely indicative and not binding. Any specific requirements must be confirmed by us at the time of ordering and in any case before installation.

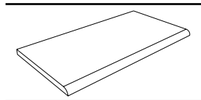
** Die Werte für die Rutschfestigkeit, also des statischen oder dynamischen Reibungskoeffizienten, die im Katalog oder in der Tabelle Safe System aufgeführt sind, sind als unverbindliche Richtwerte anzusehen. Alle spezifischen Anforderungen müssen von uns bei der Bestellung und in jedem Fall vor der Verlegung immer bestätigt werden.

** Les valeurs de résistance au glissement, le coefficient de frottement statique ou dynamique, indiqués sur le catalogue et sur le tableau Safe System (Système de Sécurité) doivent être considérés comme purement indicatifs et ne sauraient engager notre responsabilité. Toutes les éventuelles spécifications nécessaires devront faire l'objet d'une confirmation de notre part au moment de la commande et en tout état de cause avant la pose.

20 MM SPECIAL PIECES

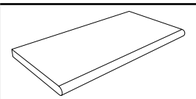
20 mm





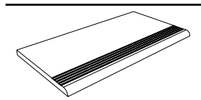
Bordo mezzo toro lineare
Linear half bullnose coping
Linearer Rand mit halber Toro-Rundung
Bord demi-tore linéaire
Borde medio toro lineal

60x30x2 24”x12”x1”



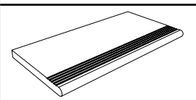
Bordo toro
Step tread with bullnose
Stufenplatte mit Toro
Nez de marche avec toro
Escalón con canto redondeado

60x30x2 24”x12”x1”



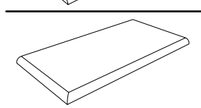
Bordo mezzo toro con incisioni
Linear half bullnose coping
Linearer Rand mit halber Toro-Rundung
Bord demi-tore linéaire
Borde medio toro lineal

60x30x2 24”x12”x1”



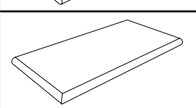
Bordo toro con incisioni
Step tread with bullnose
Stufenplatte mit Toro
Nez de marche avec toro
Escalón con canto redondeado

60x30x2 24”x12”x1”



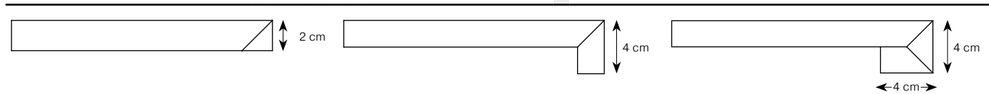
Bordo mezzo toro angolare destro e sinistro
Right / Left outcorner half bullnose coping
Rand mit halber Toro-Rundung -
linke / rechte Ecke
Bord demi-tore avec angle droit / gauche
Borde medio toro angular derecho / izquierdo

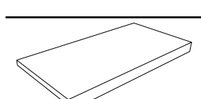
60x30x2 24”x12”x1”



Bordo toro angolare destro e sinistro
Step tread with bullnose
Stufenplatte mit Toro
Nez de marche avec toro
Escalón con canto redondeado

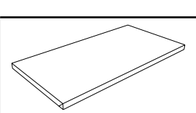
60x30x2 24”x12”x1”





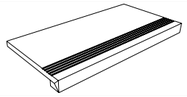
Bordo costa retta lineare
Linear bevelled straight edge coping
Linearer Rand mit gerader Kante
Nez de marche linéaire
Borde canto recto lineal

60x30x4 24”x12”x2”



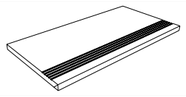
Bordo mezza costa retta
Half straight beveled edge
Halb grade Kante
Bord demi-chant droit
Borde medio canto recto

60x30x2 24”x12”x1”



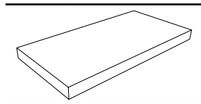
Bordo costa retta con incisioni
Straight beveled edge with incisions
Gerade Kante mit Gravuren
Bord chant droit avec incisions
Borde canto recto con grabados

60x30x4 24”x12”x2”



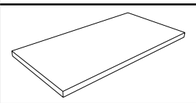
Bordo mezza costa retta con incisioni
Linear bevelled straight edge coping
Linearer Rand mit gerader Kante
Nez de marche linéaire
Borde canto recto lineal

60x30x2 24”x12”x1”



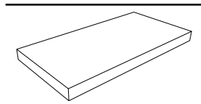
Bordo costa retta angolare destro e sinistro
Right / left outcorner bevelled straight edge coping
Rand mit gerader Kante - rechte / linke Ecke
Nez de marche avec angle droit /gauche
Borde canto recto angular derecho / izquierdo

60x30x4 24”x12”x2”



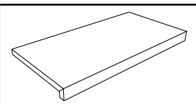
Bordo mezza costa retta angolare destro e sinistro
Right and left outcorner half straight beveled edge
Rechts und links abgewinkelte halb gerade Kante
Bord demi-chant droit avec angle droit et gauche
Borde medio canto recto angular derecho e izquierdo

60x30x2 24”x12”x1”



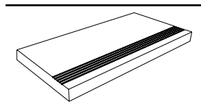
Bordo lucidato lineare
Linear polished coping
Glänzender linearer Rand
Bord poli linéaire
Borde pulido lineal

60x30x2 24”x12”x1”



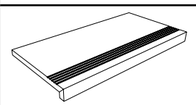
Bordo a “L”
”L” Border
”L” Winkelrand
Bord de rebord a “L”
Borde ad “L”

60x30x4 24”x12”x2”
60x30x17,5 24”x12”x7”



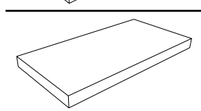
Bordo lucidato lineare con incisioni
Linear polished edge with incisions
Polierte lineare Kante mit Gravuren
Bord poli linéaire avec incisions
Borde pulido lineal con grabados

60x30x2 24”x12”x1”



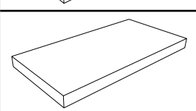
Bordo a “L” con incisioni
”L” Border
”L” Winkelrand
Bord de rebord a “L”
Borde ad “L”

60x30x4 24”x12”x2”
60x30x17,5 24”x12”x7”



Bordo lucidato lineare angolare destro e sinistro
Right / Left outcorner polished coping
Glänzender Rand - rechte / linke Ecke
Bord poli avec angle droit / gauche
Borde pulido angular derecho / izquierdo

60x30x2 24”x12”x1”



Bordo a “L” angolare destro e sinistro
”L” Border outcorner (Right / Left)
”L” Winkelrand (rechte / linke)
Bord avec angle a “L” (droit / gauche)
Borde ad “L” angular (derecho / izquierdo)

60x30x4 24”x12”x2”
60x30x17,5 24”x12”x7”

Realizzabili su richiesta con materiali Fiandre che abbiano caratteristiche idonee per il calpestio su superfici bagnate.
Made upon request with Fiandre materials with the right characteristics for treading on wet surfaces.
Auf Anfrage Fertigung mit Materialien von Fiandre mit Merkmalen, die das sichere Betreten auch bei nasser Oberfläche gewährleisten.
Réalisables sur demande avec des matériaux Fiandre ayant des caractéristiques adaptées à la marche sur surfaces mouillées.
Realizables bajo pedido con materiales Fiandre que presenten características idóneas para el tránsito sobre superficies mojadas.

20 MM SUBSTRATES

Precisiamo che tutti i formati della collezione LEXICON 20 MM sono idonei per la posa direttamente su massetto, su ghiaia, su sabbia e su erba, mentre per la posa in applicazione sopraelevata si devono invece tenere in considerazione alcune specificità in funzione del formato. Nella posa di LEXICON 20 MM nel formato 60x60 in applicazione sopraelevata si raccomanda un innalzamento massimo del piano di appoggio non superiore a 10 cm. Si consiglia inoltre l’utilizzo del supporto centrale (5° piedino), per distribuire in modo corretto i vari carichi ed incrementare ulteriormente i già elevati valori di resistenza ai carichi del materiale. È anche possibile prevedere l’utilizzo di lastre di 60×60 in 20 mm di spessore ad altezze superiori ai 10 cm previa applicazione per incollaggio di una rete in fibra di vetro nella parte sottostante della lastra per sopraelevazioni fino a 30 cm.
Per sopraelevazioni fino a 50 cm prevedere un foglio di lamiera zincata. In questi ultimi due casi sono sufficienti 4 supporti per lastra. Per la posa sopraelevata di LEXICON 20 MM nei formati 120x60 e 100x100 si raccomanda di non superare i 20 MM di altezza prevedendo 7 supporti per il 120x60 e 9 per il 100x100, mentre per pavimentazioni con innalzamento tra 2 e 10 cm è indispensabile una rete in fibra di vetro e oltre i 10 cm di altezza si dovrà utilizzare un foglio di lamiera zincata.

ENG

Please note that all the sizes of the line LEXICON 20 MM are suitable for direct application on concrete, gravel, sand and grass, while for elevated application it is necessary to take into account certain characteristics according to the size.
For the elevated application of LEXICON 20 MM in the 60x60 size, the elevation of the support surface should not exceed 10 cm. It is also recommended to use the central support (5th leg) to distribute properly the different loads and further increase the already high load resistance values of the material. It is also possible to use 60x60 slabs with a thickness of 20 mm and a maximum height of 10 cm after bonding a fiberglass mesh in the underlying part of the slab for elevations up to 30 cm. For elevations up to 50 cm a galvanized steel plate will be required. In the latter two cases, 4 supports for each slab are enough. For the elevated application of LEXICON 20 MM in the 120x60 and 100x100 sizes it is recommended not to exceed 20 MM in height using 7 supports for 120x60 and 9 for 100x100, while for floorings with an elevation between 2 and 10 cm a fiberglass mesh is essential; over 10 cm a galvanized steel plate will be required.

FRA

Précisons que tous les formats de la collection LEXICON 20 MM conviennent pour la pose directement sur le béton, le gravier, le sable et l’herbe, tandis que pour la pose en surélévation, il faut prendre en compte certaines spécificités en fonction du format. Dans la pose de LEXICON 20 MM au format 60x60, il est recommandé pour la pose surélevée une hauteur maximale de la surface d’appui ne dépassant pas 10 cm. Il est recommandé également d’utiliser un support central (5e pied), pour répartir au mieux les différentes charges et augmenter encore les valeurs déjà élevées de résistance aux charges matérielles. Il est également possible d’envisager l’utilisation de dalles de 60×60 en 20 mm d’épaisseur à des hauteurs supérieures à 10 cm après application par collage d’un filet en fibres de verre sur la partie inférieure de la dalle pour des surélévations allant jusqu’à 30 cm. Pour des surélévations allant jusqu’à 50 cm, prévoir une tôle d’acier galvanisé. Dans les deux derniers cas, il suffit de 4 supports par dalle. Pour la pose surélevée de LEXICON 20 MM dans les formats 120x60 et 100x100, il est recommandé de ne pas dépasser 20 MM de hauteur en prevoyant 7 supports pour 120x60 et 9 pour 100x100, alors que pour un dallage entre 2 et 10 cm, un filet en fibres de verre est indispensable ; au-delà de 10 cm de hauteur, il faudra utiliser une tôle d’acier galvanisé.

DEU

Bitte beachten Sie, dass alle Formate der Kollektion LEXICON 20 MM direkt auf Beton, Kies, Sand und Gras verlegt werden können, während bei einer Verlegung auf aufgestockten Untergründen einige durch das Format gegebene Einschränkungen zu berücksichtigen sind. Beim Verlegen von LEXICON 20 MM im Format 60x60 auf aufgestockten Untergründen, ist es empfehlenswert, dass die Auflagefläche nicht um mehr als 10 cm erhöht ist. Der Einsatz einer zentralen Stütze (5. Bein) ist für einen Ausgleich der Belastungen angebracht, wobei damit auch die an sich schon hohe Tragfähigkeit des Materials erhöht wird. Für Auflageflächen, die über einer Höhe von 10 cm liegen, können auch Platten im Format 60 × 60 mit einer Stärke von 20 mm verlegt werden, wobei allerdings für Höhen bis 30 cm ein Glasfaser-Netz unter die Platten verklebt werden muss. Für Höhen bis 50 cm ist die Anbringung eines verzinkten Blechs erforderlich. In beiden Fällen sind vier Träger je Platte ausreichend. Für das aufgestockte Verlegen von LEXICON 20 MM mit Plattenformaten von 120x60 und 100x100 ist es empfehlenswert, die Höhe von 20 MM nicht zu überschreiten, wobei 7 Träger je Platte im Format 120x60 und 9 Träger je Platte im Format 100x100 vorzusehen sind. Für Höhen zwischen 2 und 10 cm sind ein Glasfaser-Netz und für Höhen von mehr als 10 cm ein verzinktes Blech erforderlich.

ESP

Se aclara que todos los formatos de la colección LEXICON 20 MM son adecuados para su colocación directamente sobre solera, grava, arena y hierba, mientras que para su colocación elevada se deben tener en cuenta ciertas especificaciones en función del formato. Al colocar LEXICON 20 MM en el formato 60x60 en aplicación elevada, se recomienda una elevación máxima del plano de apoyo de no más de 10 cm. También se recomienda utilizar el soporte central (5° apoyo) para distribuir de manera correcta las diferentes cargas y incrementar aún más los ya altos valores de resistencia a las cargas del material. También se puede plantear el uso de baldosas de 60x60 de 20 mm de espesor a alturas superiores a los 10 cm, previa aplicación mediante encolado de una malla de fibra de vidrio en la parte inferior de la baldosa para elevaciones de hasta 30 cm. Para elevaciones de hasta 50 cm, se debe incluir una lámina de chapa galvanizada. En estos dos últimos casos, bastan 4 soportes por baldosa. Para la colocación elevada de LEXICON 20 MM en los formatos 120x60 y 100x100, se recomienda no superar los 20 MM de altura, contemplando 7 soportes para el 120x60 y 9 para el 100x100; en cambio, para suelos con elevación entre 2 y 10 cm es indispensable una malla de fibra de vidrio y para más de 10 cm de altura deberá utilizarse una lámina de chapa galvanizada.

TECHNICAL NOTES

Le collezioni GranitiFiandre sono materiali soggetti a variazioni cromatiche e/o di venatura essendo prodotti della natura e dell'uomo. Tali materiali, venduti, visti e graditi, presentano caratteristiche di alto pregio in relazione alle varianti cromatiche e/o di venatura dei singoli pezzi. GranitiFiandre si riserva di apportare modifiche senza preavviso ai prodotti, declinando ogni responsabilità per danni diretti o indiretti da eventuali modifiche.

Listelli, tozzetti e pezzi speciali sono forniti in tonalità differenziate.
Su richiesta, tutti i materiali possono essere forniti squadrati e rettificati, con un aumento sul prezzo netto di Euro 3,10/mq. pari al puro costo di lavorazione.
I pezzi speciali sono venduti solo a scatole complete.

The GranitiFiandre collections are materials subject to variations in colour and/or vein, as they are natural and man-made products. These items, sold, seen and agreed, are featuring high value characteristics in regard to the colour and/or vein variations of the different pieces. GranitiFiandre keeps the right to change all the mentioned items without notice and declining any responsibility for direct or indirect damage caused from these changes.

Listels, dots and special pieces are subject to slight shade variations.
Upon request, all the materials can be supplied squared and rectified with an increase on the net price of Euro 3,10/sqm. equal to the pure manufacturing cost.
Special pieces are sold by full boxes only.

Die Kollektionen GranitiFiandre sind Materialien die Farb-und/oder Änderungsabweichungen aufweisen können, da sie Produkte der Natur und des Menschen sind. Dieses verkaufte, gesehene und angenommene, Material zeigt hochwertige Eigenschaften, was die Farben-und/oder Änderungsvarianten der einzelnen Stücke betrifft. GranitiFiandre behält sich vor, ohne Ankündigung Änderungen an den Produkten vorzunehmen, und lehnt jede Haftung für direkte oder indirekte Schäden durch eventuelle Änderungen ab.

Riemchen, Einleger und Sonderstücke werden in differenzierten Brandfarben geliefert. Auf Anfrage, können alle Materialien absolut Rechtwinkelig und kalibriert geliefert werden mit einen Erhöhnung von Euro 3,10/Qm auf dem Nettopreis, welche den zusätzlichen Produktionkosten entspricht.
Die Formteile sind nur in kompletten Kartons verkäuflich.

Les collections de GranitiFiandre son matériaux sujets à des variations chromatiques et/ou de veine étant des produits de la nature et de l'homme. Ces matériaux, vendus, vus et agréés, présentent des caractéristiques de grande valeur en ce qui concerne les variantes chromatiques et/ou de la veinure des différentes pièces. GranitiFiandre se réserve le droit d'apporter, sans préavis, des modifications aux produits, et décline toute responsabilité pour dommages directs ou indirects, des éventuelles modifications.

Listels, cabochons et pièces spéciales sont fournis dans des tonalités differenciées. Sur demande tous les matériaux peuvent être fournis parfaitement d'équerre et rectifies avec une augmentation du prix net de Euro 3,10/m2 pour le côut de l'elaboration.
Les pièces spéciales sont fournis seulement par boîte complète.

Las colecciones GranitiFiandre son materiales sujetos a variaciones de colores y/o de vetas, por ser productos creados por la naturaleza y el hombre. Dichos materiales, vendidos "vistos y aceptados", presentan características de gran valor por lo que respecta a las variaciones de colores y/o de vetas de las distintas piezas. GranitiFiandre se reserva el efectuar cambios sin previo aviso en los productos y no asume responsabilidad alguna por los daños directos o indirectos de posibles cambios.

Listelos, tacos decorativos y piezas especiales se suministran en tonalidades diferenciadas. Bajo pedido, todos los materiales podrán suministrarse escuadrados y rectificados, con un sobre precio de 3,10 Euros/mq. netos, que equivale solo al coste de producción.
Las piezas especiales se venden solo por cajas completas.

VIEW THE FULL TECHNICAL DETAILS

- Variazioni estetiche tecnologia
  Technology aesthetic variations
- Continuità della vena / Variety continuity
- Informazioni tecniche aggiuntive
  Additional technical information
- Supporti 2 cm / Substrates 2cm
- Movimentazione e stoccaggio grandi lastre
  Large slabs handling and storage
- Note generali imballi grandi lastre
  General notes for large slab packaging
- Imballi / Packaging
- Consigli generali di stuccatura
  General advice for grouting
- Pulizia e manutenzione / Cleaning and maintainance
- Pulizia per top cucina e piani lavoro
  Cleaning tips for kitchen worktops and surfaces
- Condizioni generali di vendita / General sales conditions

VARIATIONS IN APPEARANCE

VARIAZIONI TECNOLOGICHE ED ESTETICHE
Per conferire alle superfici ceramiche ampia versatilità applicativa, Fiandre si avvale di molteplici tecnologie produttive (es: gres porcellanato in grande formato Maximum Fiandre Extralite®, gres porcellanato tradizionale e tecnica full-bodied). Ne consegue che lo stesso materiale, realizzato attraverso tecnologie distinte in impianti produttivi dedicati, può presentare lievi variazioni cromatiche e/o estetiche.
Non sono da considerare un difetto la presenza di piccole puntinature o piccoli fori sulla superficie; essi sono infatti dovuti alla naturale composizione degli impasti del nostro materiale, che sono costituiti da pregiate miscele di materie prime (minerali caolinici, quarzi, feldspati). Anche lievi alterazioni di chiaroscuro, del tono colore o di lucentezza fanno parte del processo produttivo del materiale, quindi non sono da considerare un difetto. Si precisa che eventuali sostituzioni potrebbero determinare differenze tra nuove e vecchie lastre.

VARIATIONS IN APPEARANCE TECHNOLOGY AND AESTHETICS
In order to ensure that ceramic surfaces have a wide range of application possibilities, Fiandre uses various production technologies (e.g., Maximum Fiandre Extralite® large format porcelain stoneware, conventional porcelain stoneware, and the full-bodied technique). This means that a material that is manufactured using different technologies in specialized production facilities may vary slightly in color and/or appearance.
The presence of small marks or small holes on the surface of the countertop cannot be considered a defect; they are in fact due to the natural composition of the ceramic body of our material, which are made up of a high-quality composition batch of raw materials (kaolin minerals, quartzes and feldspars). Even slight alterations in "chiaroscuro", shade colour of the countertop or in brightness are part of the production process of the material, so they cannot be considered as a defect. It should be noted that any replacing of slabs could determine differences between new and old slabs.

ÄSTHETISCHE VARIATIONEN TECHNOLOGIE UND ÄSTHETIK
Um keramischen Oberflächen eine größtmögliche Anwendungsvielfalt zu verleihen, setzt Fiandre mehrere Produktionstechnologien ein (z.B. das großformatige Feinsteinzeug Maximum Fiandre Extralite®, traditionelles Feinsteinzeug und die Full-Body-Durchfärbung). Daraus folgt, dass ein und dasselbe Material, das mit unterschiedlichen Technologien in hoch spezialisierten Produktionsstätten hergestellt wird, leichte Abweichungen in Farbe und/oder Aussehen aufweisen kann. Das Vorhandensein kleiner Punkte oder kleiner Löcher auf der Oberfläche der Arbeitsplatte ist nicht als Mängel anzusehen. Sie sind tatsächlich auf die natürliche Zusammensetzung unserer Materialmischungen zurückzuführen, die aus wertvollen Rohstoffmischungen (Kaolinmineralien, Quarz, Feldspat) bestehen. Sogar geringfügige Veränderungen in „chiaroscuro", Farbton der Arbeitsplatte oder Glanz sind Teil des Produktionsprozesses des Materials und daher nicht als Mängel berücksichtigt werden. Es wird klargestellt, dass ein etwaiger Plattenaustausch zu Unterschieden zwischen neuen und alten Platten führen könnte.

VARIATIONS ESTHÉTIQUES TECHNOLOGIE ET ESTHÉTIQUE
Pour conférer aux surfaces céramiques une grande polyvalence d'application, Fiandre utilise de nombreuses technologies de production (par exemple, grès cérame grand format Maximum Fiandre Extralite®, grès cérame traditionnel et technique full-bodied). Par conséquent, le même matériau, réalisé avec des technologies différentes dans des usines dédiées, peut présenter de légères variations chromatiques et/ou esthétiques.
La présence de petits points ou de petits trous à la surface de la dalle ne doit pas être considérée comme un défaut. Ceux-ci sont en fait dus à la composition naturelle de mélanges de notre matériau. Ces mélanges sont composés de différentes matières premières précieuses (minéraux de kaolin, quartz, feldspath). Même de légères altérations de «chiaroscuro», de la tonalité de couleur du plan de travail ou de la brillance font partie du processus de production du matériau, elles ne doivent donc pas être considérées comme un défaut. Il convient de rappeler que tout remplacement de dalles pourrait déterminer les différences entre les nouvelles et les anciennes dalles.

VARIACIONES ESTÉTICAS TECNOLOGÍA Y ESTÉTICA
Para conferir a las superficies cerámicas una amplia versatilidad aplicativa, Fiandre se vale de numerosas tecnologías productivas (ej: gres porcelánico en formato grande Maximum Fiandre Extralite®, gres porcelánico tradicional y técnica full-bodied). Por consiguiente, el mismo material, realizado a través de tecnologías diferentes en plantas de producción específicas, puede presentar leves variaciones cromáticas y/o estéticas.
La presencia de varios pequeños puntos en la superficie de la losa no debe considerarse un defecto, ya que se debe a la composición natural de las amalgamas cerámicas, que están compuestas por valiosas mezclas de materias primas (minerales caolínicos, cuarzos, feldespatos). Las ligeras alteraciones de claroscuro en el tono de color de la losa también forman parte del proceso de producción del material, por lo que no deben considerarse un defecto. Ten en cuenta que, en caso de posibles reemplazos, podría haber diferencias entre las losas nuevas y las viejas.

ENVIRONMENT INFORMATION

INFORMAZIONI AMBIENTALI
I prodotti contrassegnati da questo simbolo sono realizzati utilizzando almeno il 40% di materiale riciclato. Rispettano i requisiti LEED (Leadership in Energy and Environmental Design) per quanto concerne il criterio 4.1, relativo al "Contenuto di Materiale Riciclato".

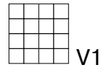
ENVIRONMENT INFORMATION
The products bearing this symbol have been manufactured using at least 40% of recycled material. They comply with LEED (Leadership in Energy and Environmental Design) requirements as regards criterion 4.1 regarding "Recycled Material Content".

UMWELTSCHUTZINFORMATIONEN
Die dieses Symbol tragenden Erzeugnisse wurden unter Verwendung von mindestens 40% wiederverwertbarem Material hergestellt. Sie erfüllen die LEED-Anforderungen (Leadership in Energy and Environmental Design) im Hinblick auf das Kriterium 4.1. („Gehalt an recyceltem Material").

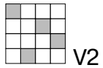
INFORMATIONS SUR L'ENVIRONNEMENT
Les produits portant ce symbole ont un contenu recyclé de 40% minimum. Ils remplissent les prescriptions LEED (Leadership in Energy and Environmental Design) pour le créit 4.1 « Contenu recyclé'ca».

INFORMACIÓN MEDIOAMBIENTAL
Los productos que llevan este símbolo han sido fabricados con al menos el 40% de material reciclado. Cumplen los requisitos LEED (Leadership in Energy and Environmental Design – Liderazgo en energía y diseño medioambiental) por lo que concierne al criterio 4.1, relativo al "Contenido de material reciclado".

DEGREE OF COLOUR CHANGE



V1
Uniforme
Even
Gleichmäßig
Uniforme
Uniforme



V2
Lieve
Light
Leicht
Léger
Leve



V3
Forte
Strong
Stark
Forte
Fuerte



V4
Sostanziale
Substantial
Erheblich
Substantiel
Sustancial

PRODUCT CERTIFICATIONS

LEED & BREEAM (ENVIRONMENTAL PROTOCOLS)

Leadership in Energy and Environmental Design is a voluntary system developed by the US Green Building Council (USGBC), recognised internationally, for the classification and certification of green buildings.
Building Research Establishment Environmental Assessment Method (BREEAM) is a European reference standard for the best practices in the design, construction and management of sustainable buildings.
Iris Ceramica Group materials have been LEED and BREEAM certified since 2008, even though they fully met such standards much earlier, being designed and manufactured with very high percentages of recycled material (>40% weight).

Leadership in Energy and Environmental Design è un sistema volontario sviluppato dal US Green Building Council (USGBC), riconosciuta a livello internazionale, per la classificazione e la certificazione dell'ecosostenibilità degli edifici.
Building Research Establishment Environmental Assessment Method (BREEAM) è uno standard di riferimento a livello europeo per le migliori pratiche nella progettazione, costruzione e gestione di edifici sostenibili.
I materiali Iris Ceramica Group sono certificati LEED e BREEAM dall'anno 2008, anche se vi rispondevano pienamente già da prima, essendo progettati e realizzati con una elevatissima percentuale di materiale di recupero (>40% in peso).

GREENGUARD AND GREENGUARD GOLD

View certified products on https://spot.ul.com/

GreenGuard guarantee that the materials intended for indoor use have practically zero volatile organic compound (VOC) emissions. GreenGuard Gold, recognised and accepted by green building programmes worldwide, certifies the total absence of risks even in places where particularly sensitive people such as children or the elderly spend time.

GreenGuard garantisce che i materiali destinati agli ambienti interni siano caratterizzati da emissioni di sostanze volatili (COV) praticamente nulle. GreenGuard Gold, riconosciuta e accettata dai programmi di edilizia sostenibile a livello globale, attesta la totale assenza di rischi anche in luoghi ove sia abituale la presenza di soggetti particolarmente sensibili come bambini e anziani.

ENVIRONMENTAL PRODUCT DECLARATION (EPD®)

See official listing
www.environdec.com

The EPD is a voluntary international scheme, based on the analysis of the product life cycle in accordance with standard EN 15804. Iris Ceramica Group has conducted a Life Cycle Assessment (LCA) using the "from cradle to grave" approach, publishing the results in its specific Environmental Product Declaration (EPD) for products belonging exclusively to the company, which provided precise data on the environmental performance of its materials.

L'EPD è uno schema volontario di valenza internazionale, basato sull'analisi del ciclo di vita del prodotto in accordo alla norma EN 15804. Iris Ceramica Group ha condotto un'analisi di Life Cycle Assessment (LCA) utilizzando l'approccio "from cradle to grave", pubblicando i risultati all'interno della Environmental Product Declaration (EPD) specifica di prodotto di proprietà esclusiva dell'Azienda che permette di fornire dati precisi sulle prestazioni ambientali dei propri materiali.

PRODUCT CARBON FOOTPRINT (CFP)

Product Carbon Footprint (CFP) according to ISO 14067 standard, is the quantification of the overall impact of a product on global warming. It expresses the total greenhouse gas emissions associated directly or indirectly with a product, organization or service over its entire life cycle and is expressed in kilo of CO2 equivalent.

La Carbon Footprint di prodotto (CFP) in accordo alla norma ISO 14067 è la quantificazione dell'impatto complessivo di un prodotto sul riscaldamento globale. Esprime il totale delle emissioni di gas ad effetto serra associate direttamente o indirettamente ad un prodotto durante l'intero ciclo di vita ed è espressa in kg di CO2 equivalente.

See official listing
www.c2ccertified.org

Cradle to Cradle certified® is one of the most ambitious global standards for the design and production of safe, circular and responsible products. It is considered one of the most innovative, detailed and interesting environmental labels especially for professionals who are particularly attentive to the issues of sustainability and social responsibility as it covers not only aspects linked to the product life cycle, but also the respect for human rights by the company and the supply chain.

Le certificazioni Cradle to Cradle® è uno degli standard globali più ambiziosi per la progettazione e la realizzazione di prodotti sicuri, circolari e responsabili. Viene considerata l'etichetta ambientale più innovativa, articolata ed interessante soprattutto dai professionisti particolarmente attenti alle tematiche di sostenibilità e responsabilità sociale ed ambientale in quanto valuta non solo gli aspetti legati al ciclo di vita del prodotto, ma anche al rispetto dei diritti umani da parte dell'azienda e della catena di fornitura.

See official listing (www.nsf.org) to identify which models are NSF Certified

NFS/ANSI 51 - 2014 FOOD EQUIPMENT MATERIALS

Certification obtained in 2021. The NSF was developed for commercial spaces such as bars, restaurants, hotel kitchens and canteens, where ceramic slabs are now used, as well as counter-tops for the consumption of food and beverages, also in "Food Zones", such as work tops and bar counters. This certification offers a further guarantee of quality and safety for consumers.

Certificazione ottenuta nel 2021. L'NSF è stata sviluppata per gli spazi commerciali come bar, ristoranti, cucine di hotel e mense, dove le lastre ceramiche trovano ora applicazione, oltre che come superfici di appoggio per la consumazione di cibi e bevande, anche nelle aree dove maggiore è il contatto diretto con gli alimenti (Food Zone), quali piani di lavoro e banconi di servizio bar. Questa certificazione offre un'ulteriore qualificata garanzia di qualità e sicurezza per i consumatori.

放射性水平A类
See official listing

The CCC certification – China Compulsory Certification – has been implemented by us for exports to China for the application and use of the CCC mark. This certification involves verification by an Accredited Third Party Body of the compliance requirements established by the CCCGB6566-2010 regulation and its subsequent updates, generally concerning health and safety.

La certificazione CCC – China Compulsory Certification – è stata da noi implementata per le esportazioni in Cina per l'applicazione ed utilizzo del marchio CCC. Tale certificazione prevede una verifica da parte di Ente Terzo Accreditato dei requisiti di conformità stabiliti dal regolamento CCCGB6566-2010 e successivi aggiornamenti, riguardanti in generale la salute e la sicurezza.

CARRELAGE MURAL | **REVÊTEMENT DE SOL**

La liste à jour des matériaux certiés UPEC est disponible sur le site Internet: http://evaluation.cstb.fr/

UPEC classification associated with the QB certification mark attests to the compliance of floor and wall coverings with the technical requirements set out in certification reference documents. It assigns classifications of use indicating that the durability of a product is appropriate for use on specific types of premises.

La classificazione UPEC associata al marchio di certificazione QB attesta la conformità dei rivestimenti per pavimenti e pareti ai requisiti tecnici stabiliti nei documenti di riferimento della certificazione. Essa assegna delle classificazioni d'uso che indicano che la durabilità di un prodotto è adeguata all'utilizzo in specifici tipi di ambienti.

FOR MORE INFORMATION
VISIT THE WEBSITE



Declare label: a badge for construction materials, essentially functioning as a voluntary self-disclosure program. This initiative furnishes details about the material's composition, final assembly locations, lifespan, end-of-life options, and overall adherence to pertinent Living Building Challenge® (LBC) requirements.
Accessible through a complimentary database, Declare® labels prove to be an essential tool for designers and architects, empowering them to specify products aligning with the criteria of key green building standards, including Core Green Building certifications, LBC, LEED, and WELL.
All our materials hold the classification of being "Red List Free," affirming their absence of chemicals listed in the Living Building Challenge's "Red List."
More info available at
https://declare.living-future.org/products/ceramic-slabs

Declare label: un contrassegno per i materiali da costruzione, che funziona essenzialmente come un programma volontario di auto-dichiarazione.
Questa iniziativa fornisce dettagli sulla composizione del materiale, i luoghi di assemblaggio finale, la durata prevista, le opzioni di fine vita e la conformità complessiva ai requisiti pertinenti del Living Building Challenge® (LBC).
Accessibili tramite un database gratuito, le etichette Declare® si rivelano uno strumento essenziale per progettisti e architetti, consentendo loro di specificare prodotti che rispettano i criteri dei principali standard di edilizia sostenibile, inclusi Core Green Building certifications, LBC, LEED e WELL.
Tutti i nostri materiali sono classificati come "Red List Free", a conferma dell'assenza di sostanze chimiche presenti nella "Red List" del Living Building Challenge. Maggiori informazioni disponibili su:
https://declare.living-future.org/products/ceramic-slabs

Certificate authorising the product to bear the mark of conformity with ICiB Group Criteria

SYSTEM CERTIFICATIONS

ECO-MANAGEMENT AND AUDIT SCHEME (EMAS)

The EU Eco-Management and Audit Scheme (EMAS) is a voluntary certification developed by the European Commission for businesses and other organisations, aiming to assess, report on and improve their environmental performance. Among other things, it includes the drafting of an Environmental Declaration that must be validated following an audit by an accredited third-party body.

L'EU Eco-Management and Audit Scheme (EMAS) è uno strumento di certificazione volontario sviluppato dalla Commissione europea per le aziende e altre organizzazioni al fine di valutare, riferire e migliorare le loro prestazioni ambientali. Prevede, tra le altre cose, la redazione di una Dichiarazione Ambientale che deve essere convalidata previa verifica da parte di un Ente terzo accreditato.

ISO 45001

Occupational health and safety management systems. Defines the minimum standards of good practice for worker protection worldwide; it sets out to identify in advance the whole range of risks and hazards that can occur in the work place.

Sistemi di gestione per la salute e sicurezza sul lavoro. Definisce gli standard minimi di buona pratica per la protezione dei lavoratori in tutto il mondo; si propone di conoscere in anticipo tutto il range di rischi e pericoli che possono verificarsi sul posto di lavoro.

ISO 14001

Environmental management system. Certification since 2000, defining a systematic framework for the integration of practices to protect the environment, aiming to meet the legislative conformity obligations and tackle and assess risks and opportunities.

Sistema di gestione Ambientale. Certificazione attiva dal 2000 che definisce un quadro sistematico per l'integrazione delle pratiche a protezione dell'ambiente, volto a soddisfare gli obblighi di conformità legislativa ed affrontare e valutare i rischi e le opportunità.

ISO 50001

Energy Management System: international standard that, through the implementation of an energy management system, helps to continuously improve energy performance, reducing greenhouse gas emissions as well as the related energy costs.

Sistema di Gestione dell'Energia: standard internazionale che permette, attraverso l'implementazione di un sistema di gestione dell'energia, il miglioramento continuo della propria prestazione energetica, consentendo così una riduzione dell'emissione dei gas serra oltre che dei costi energetici correlati.

ISO 9001

Company quality system. The certification, which is valid internationally, concerns the whole company organisation, from research and development to production, from distribution to customer service.

Sistema di Qualità aziendale. La certificazione, valida a livello internazionale, riguarda l'intera Organizzazione aziendale, dalla ricerca e sviluppo, alla produzione, dalla distribuzione all'assistenza al cliente.

UNI/PDR 125

We are one of the first companies in Italy to obtain Gender Equality certification on the basis of UNI/PdR 125:2022 practices, which define guidelines for creating a working environment based on equal opportunities, aiming to foster a fairer presence of genders and their joint contribution to promoting inclusiveness in the organisation.

Sistema di gestione per la partià di genere: definisce linee guida per la creazione di un ambiente di lavoro con pari opportunità, volto a favorire una più equa presenza dei generi ed un loro contributo paritetico alla promozione dell'inclusività all'interno dell'organizzazione.

ISO20400

The ISO 20400 standard is the first major voluntary international standard on sustainable procurement.
The choice of undertaking this process confirms Iris Ceramica Group's commitment to creating a virtuous value chain aligned to the best ESG practices. A starting point that lays the foundations for continuous improvement, responding to the growing demands for transparency and responsibility throughout the supply chain.

Lo standard ISO 20400 rappresenta la prima importante norma internazionale volontaria in materia di approvvigionamento sostenibile.
La scelta di intraprendere questo percorso conferma l'impegno di Iris Ceramica Group verso la volontà di creare una catena di valore virtuosa nel rispetto delle migliori pratiche ESG. Un punto di partenza che getta le basi per un miglioramento continuo che risponde alle crescenti esigenze di trasparenza e responsabilità lungo tutta la filiera.

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A BRAND OF IRIS CERAMICA GROUP

GranitiFiandre S.p.A.
Via Radici Nord, 112
42014 Castellarano (RE) Italy
tel. +39 0536 819611
info@icgmail.com
fiandre.com

granitifiandre.com/pdfapp

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