HI LITE
Technology to Create

AVENUE XXL

La poetica dell'essenziale
chiave di lettura
per uno stile attuale
l'estetica razionale
e fluida si fa portatrice di
un'eleganza sobria
che lascia il giusto spazio al design.
Alla rigidità della resina e del
cemento si contrappone
una superficie delicata
nella grafica, che si affida ai neutri
contemporanei per progetti
moderni dall'estetica rinnovata.

AvenUe XXL

iris® Ceramica

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AVENUE**XXL**

La poetica dell'essenziale. Chiave di lettura per uno stile attuale.
Un'estetica razionale e pulita si fa portatrice di un'eleganza sobria, che lascia il giusto spazio al design. Alla rigidità della resina e del cemento si contrappone una superficie delicata nella grafica, che si affida ai neutri contemporanei per progetti moderni dall'estetica rinnovata.

The poetry of essentiality.
The deciding factor in contemporary style.
A streamlined, clean aesthetic conveys a simple elegance, which leaves the appropriate space for design. The rigid resin and cement are offset by a delicate surface in the graphic design, which partners with contemporary neutrals for aesthetically renewed modern designs.

AVENUE **Amber** XXL

La poésie de l'essentiel.
Clé de lecture pour un style actuel.
Une esthétique rationnelle et propre porteuse d'une élégance sobre, qui laisse le juste espace au design. La rigidité de la résine et du ciment est compensée par une surface délicate au niveau du graphisme, qui se fie aux neutres contemporains pour des projets modernes à l'esthétique renouvelée.

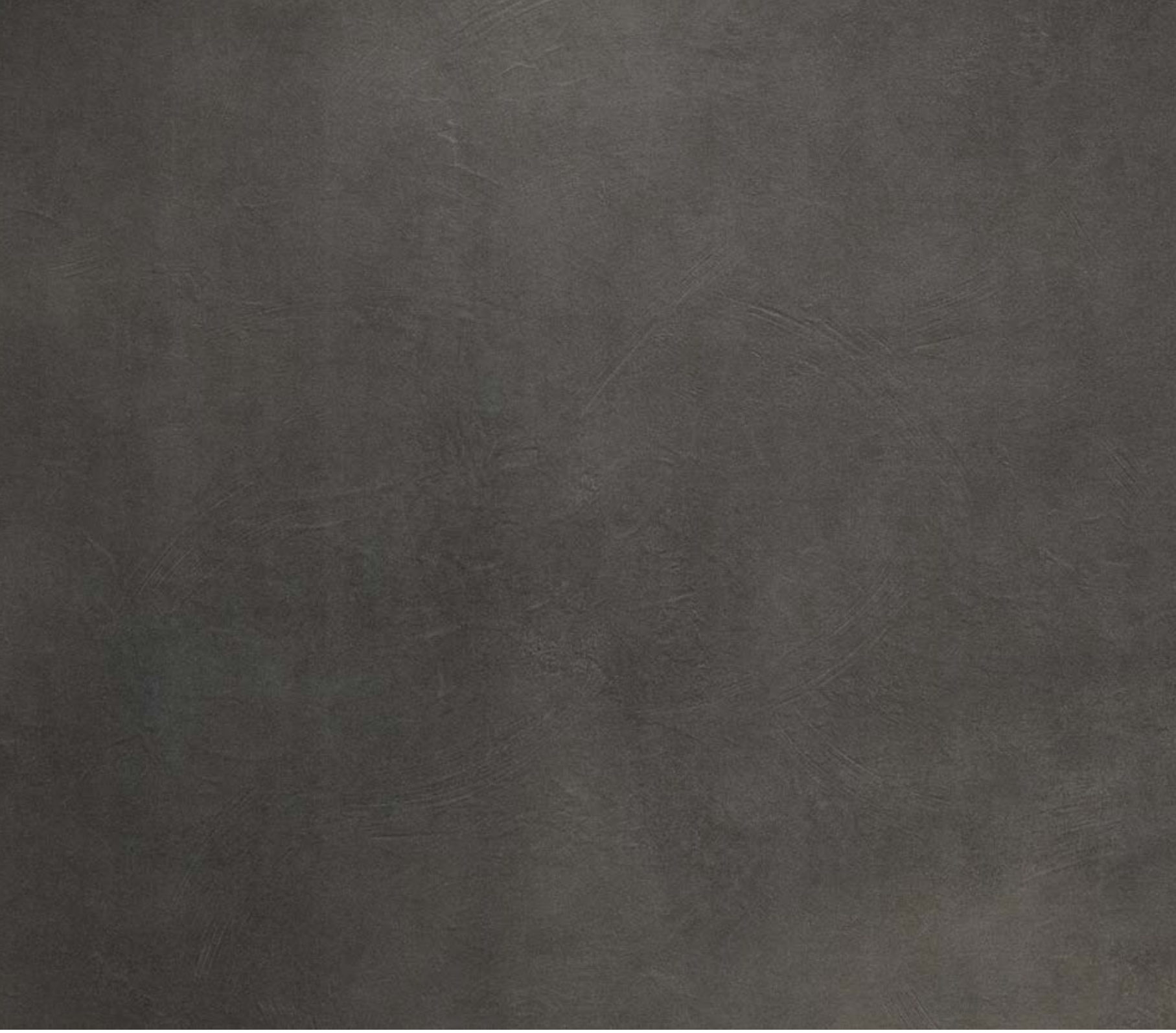
Die Poesie des Wesentlichen.
Leseschlüssel für einen aktuellen Stil.
Eine rationelle und reine Ästhetik wird zum Überbringer einer schlichten Eleganz, die dem Design den richtigen Raum einräumt. Der Steifigkeit von Harz und Zement wird eine grafisch leichte Oberfläche gegenüber gestellt, die für moderne Projekte auf kontemporäre Neutra mit einer erneuerten Ästhetik setzt.

La poética de lo esencial.
Clave de lectura para un estilo actual.
Una estética limpia y racional se hace portadora de una elegancia sobria, que deja el espacio adecuado al diseño. A la rigidez de la resina y del cemento se contrapone una superficie de delicado diseño gráfico, que recurre a los neutros contemporáneos para realizar proyectos modernos de estética renovada.

Поэтичность безыскусности.
Ключ к пониманию современного стиля.
Рациональная и чистая эстетика становится выразителем строгой элегантности, подчеркивающей дизайн. Поверхность с тонким рисунком контрастирует с суровостью полимеров и цемента, делая ставку на нейтральные и современные акценты для создания проектов с обновленной эстетикой в духе времени.

如诗般的精粹。
演绎了现代风格。
纯洁理想的美丽外观，带有素净的优雅美，为空间设计添上品味。坚固的树脂和混凝土与砖面上细致的绘画互相对比，拥有创新美学的时尚设计，极具当代的自然风格。

Amber 100x100 . 40"x40" - 300x100 . 120"x40" / **Ivory** 300x100 . 120"x40"



AVENUE **Amber**
XXL

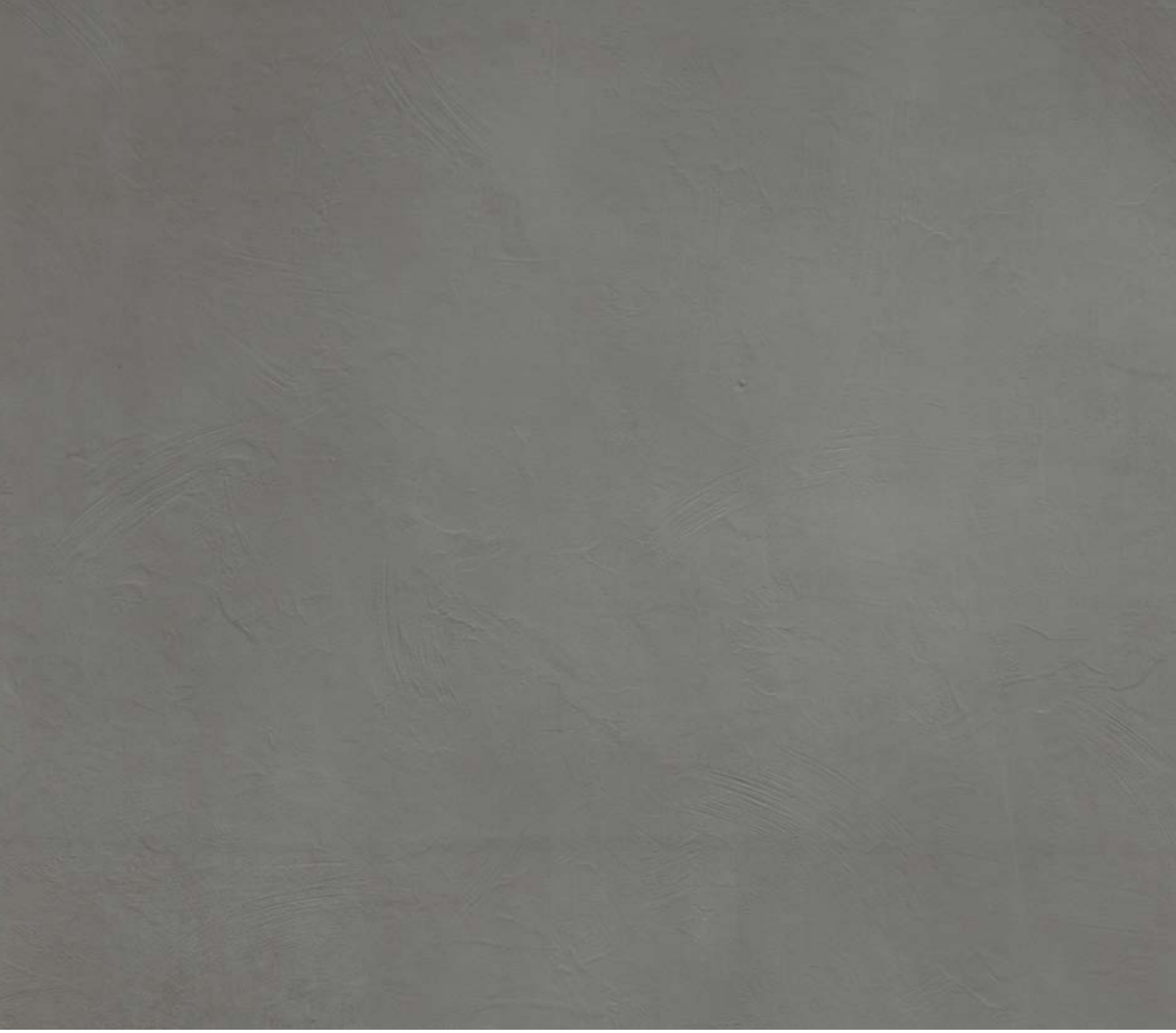
Amber 100x100 . 40"x40"

AVENUE **Ivory**
XXL

Ivory 300x100 - 120”x40” / **Amber** 100x100 - 40”x40”

AVENUE **Silver**
XXL

Silver 300x100 - 120"x40" / **Plumb** 100x100 - 40"x40"



AVENUE **Plumb**
XXL

Plumb 100x100 - 40"x40"

AVENUE **Plumb / Silver**
XXL

Silver 300x100 - 120"x40" / **Plumb** 100x100 - 40"x40"

AVENUE
XXL

6 mm

Amber

HI310026XL - 300x100 - 120"x40" - Amber 83

HI1510026XL - 150x100 - 60"x40" - Amber 103

HI100026XL - 100x100 - 40"x40" - Amber 102

Ivory

HI310023XL - 300x100 - 120"x40" - Ivory 83

HI1510023XL - 150x100 - 60"x40" - Ivory 103

HI100023XL - 100x100 - 40"x40" - Ivory 102

AVENUE
XXL

6 mm

Plumb

HI310025XL - 300x100 - 120"x40" - Plumb 83

HI1510025XL - 150x100 - 60"x40" - Plumb 103

HI100025XL - 100x100 - 40"x40" - Plumb 102

Silver

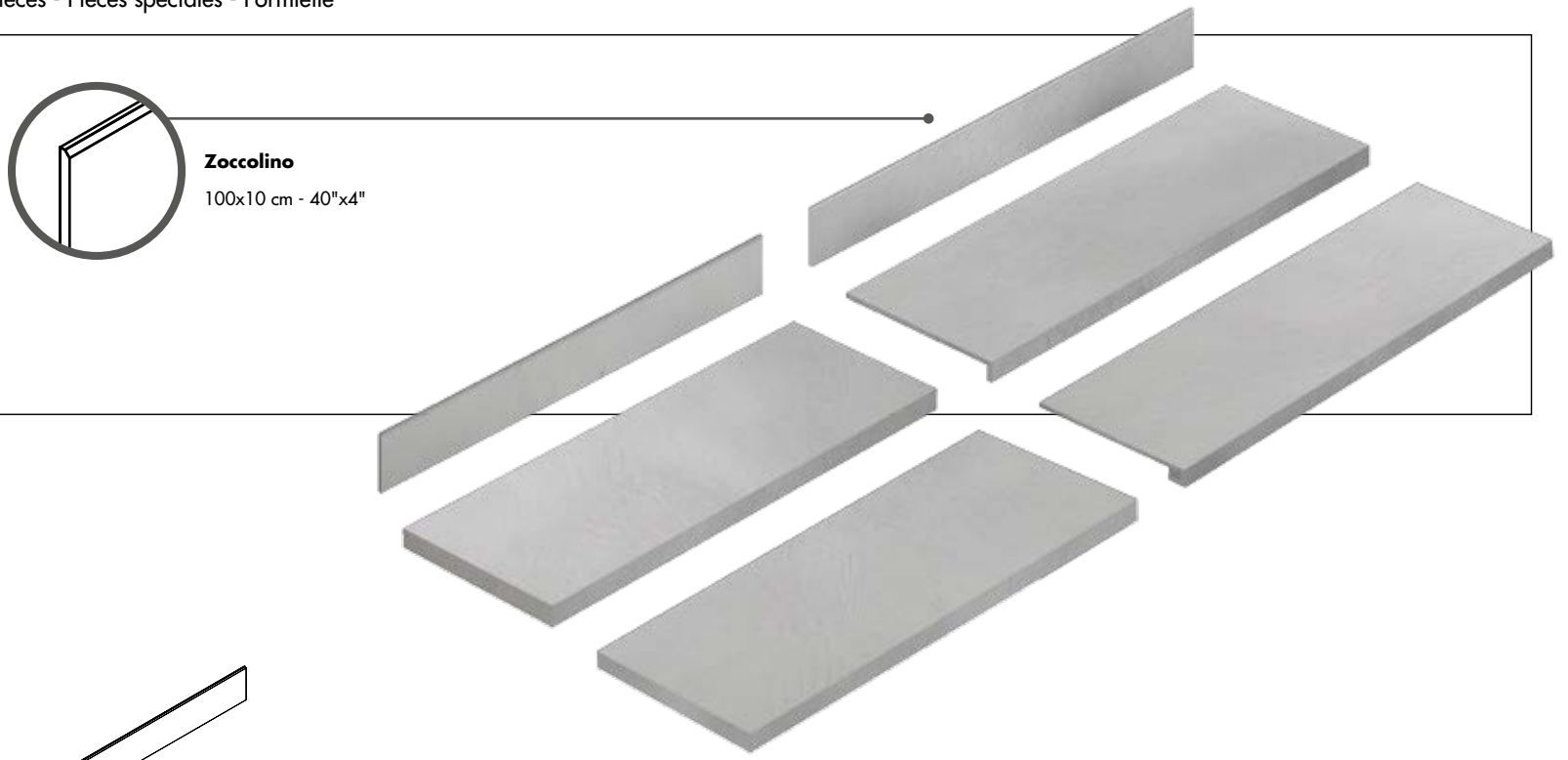
HI310024XL - 300x100 - 120"x40" - Silver 83

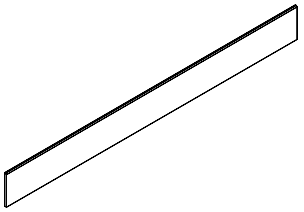
HI1510024XL - 150x100 - 60"x40" - Silver 103

HI100024XL - 100x100 - 40"x40" - Silver 102

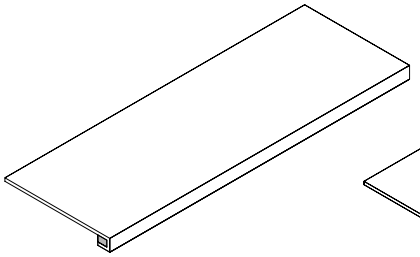
AVENUE
XXL

PEZZI SPECIALI
Trim pieces - Pieces speciales - Formteile

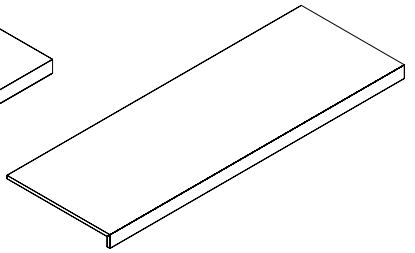




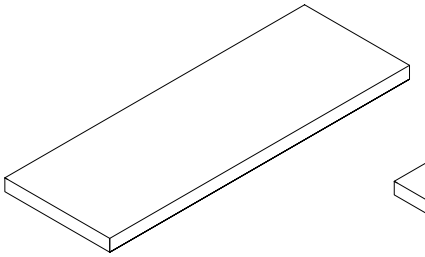
Zoccolino
100x10 cm - 40"x4"



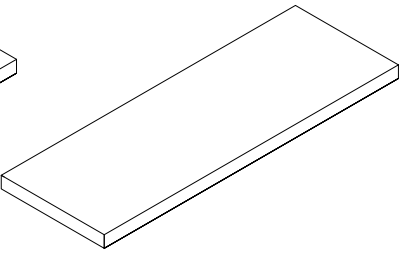
Scalino
Costa retta
100x35x4 cm - 40"x14"x2"



Scalino
Bordo dritto
100x35x4 cm - 40"x14"x2"



Angolare Scalino
Costa retta
100x35x4 cm - 40"x14"x2"



Angolare Scalino
Bordo dritto
100x35x4 cm - 40"x14"x2"

Disponibile su rischiesta. Available upon request. Réalisable sur demande. Verfügbar auf Anfrage

CARATTERISTICHE TECNICHE

TECHNICAL FEATURES. CARACTERISTIQUES TECNIQUES. TECHNISCHE EIGENSCHAFTEN. CARACTERÍSTICAS TÉCNICAS

PROPRIETÀ FISICO-CHIMICHE PHYSICAL-CHEMICAL PROPERTIES	**TIPO DI PROVA** STANDARD OF TEST	**VALORE PRESCRITTO** REQUIRED VALUE		**VALORE HIUTE IRIS HIUTE VALUE**	**ASTM** STANDARD OF TEST	**ASTM** INDUSTRY STANDARDS	**ASTM** IRIS RESULTS (as tested by Smith Emery laboratory)
Dimensioni Sizes	ISO 10545.2	**Lunghezza e larghezza** Length and width	± 0,6% max	± 0,5 mm	ASTM C-499	Average facial dimension < 1,5%	0,15%
		Spessore Thickness	± 5% max	± 3%		Wedging ±1%	0,014%
		Rettilineità spigoli Linearity	± 0,5% max	± 0,5 mm		-	-
		Ortogonalità Wedging	± 0,6% max	± 1 mm		Warpage ±1% of any edge	0,33%
		Planarità Warpage	± 0,5% max	± 0,2%		Range of thickness (inch.) < 0,04%	0,17%
Assorbimento d'acqua Water absorbition	ISO 10545.3	≤ 0,5%		≥ 0,06% *	ASTM C-373	Tile shall be impervious	< 0,05%
Resistenza alla flessione Flexion resistance	ISO 10545.4	**Modulo di rottura** Modulus	≥ 35 N/mm²	53 N/mm²			
Resistenza all'abrasione profonda Deep abrasion resistance	ISO 10545.6	Volume ≤ 175 mm³		≥ 142 mm³	ASTM C-501	≥ 100	217
Coefficiente di dilatazione termica lineare Coefficient of linear thermal-expansion	ISO 10545.8	≤ 9x10⁻⁶ °C⁻¹		6 MK⁻¹	ASTM C-1028		Meets or exceeds requirements (Please ask for individual test reports)
Resistenza al gelo Frost resistance	ISO 10545.12	**Non devono presentare rotture o alterazioni apprezzabili della superficie** Must not produce noticeable alteration to surface		**Non gelive** Frost-proof	ASTM C-1026	No sample must show alterations to surface	Resistant
Resistenza ai prodotti chimici Chimical resistance	ISO 10545.13	**Non devono presentare apprezzabili segni d'attacco Chimico** Must not produce noticeable signs of chemical attack		**Non attaccate** Not attacked	ASTM C-650 ASTM C-648	To 10% HCL Acid - No sample must show visible signs of chemical attack to 10% KOH Alkali 250 PSI or greater	vUnaffected
Resistenza alle macchie Stain resistance	ISO 10545.14	1 < X < 5		**CLASSE 5 - CLASS 5 ** Macchie rimosse con acqua corrente calda (senza detergente)** Stains removed by hot running water (without detergent)			
Resistenza dei colori alla luce Color resistance to light	DIN 51094	**Non devono presentare apprezzabili variazioni di colore** Must not produce noticeable colour variation		**Campioni inalterati in brillantezza e colore** No change in brightness or colour of samples			
Coefficiente di attrito (scivolosità) Friction coefficient (slipperiness)	BCRA REP CEC 6/81	**Attrito soddisfacente** Satisfactory friction 0,40 ≤ μ ≤ 0,74		>0,40 **Superficie naturale** Natural surface			
Resistenza al fuoco Fire resistance		96/603/CE		A1			

Project:
FMG MKTG DEPT.
OMNIADVERT S.p.A.

Printing:
ARTI GRAFICHE CASTELLO

LCL188-9/14

Classificazione secondo le norme UNI EN 14411 gruppo BIa o ISO 13006 Allegato G gruppo BI a UGL
Classification in accordance with UNI EN 14411 standards BIa group or ISO 13006 Annex G standards BI a UGL group

*I prodotti con assorbimento < 0,5 sono classificati secondo le norme UNI CEN "Fully vitrified tiles" e secondo le norme ASTM "Imprevious tiles"
The products having an absorption < 0,5 are classified according to the UNI CEN standards "Fully vitrified tiles" and according to the ASTM standards "Imprevious tiles"

** Varia secondo la finitura di superficie / It can vary according to the surface finish

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IRIS CERAMICA® Certificazioni/Certifications

EN 14411

conforme à HQE®

HI LITE
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iris®
Ceramica

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