



2 0 0 x 1 0 0

200x100

FMG FABBRICA
MARMI E GRANITI **iris**

200x100 è la nuova proposta di Fabbrica Marmi e Graniti per lasciare il segno ispirandosi alla bellezza senza tempo del marmo. Ceramica Tecnica in 9 mm di spessore e in 11 suggestive varianti, declinato nei formati 200x100 e 100x100 cm per attribuire agli ambienti carattere ed esclusività. La scelta ideale per negozi e ristoranti, centri commerciali, grandi spazi architettonici e in qualsiasi altro luogo occorra distinguersi con un temperamento deciso e al tempo stesso elegante.

200x100 - 80"x40" 100x100 - 40"x40"

ENGLISH STONE



SAND BAY

MOON GREIGE

PEWTER

MARMI



ONICE AVORIO

ONICE GRIGIO

200x100 is the latest offering from Fabbrica Marmi e Graniti, inspired by the timeless beauty of marble and guaranteed to make a lasting impression. This 9 mm-thick advanced-technology ceramic collection is available in 11 stunning colour options and two sizes (200x100 and 100x100 cm) to lend your designs character and exclusive elegance. The ideal choice for retail outlets, restaurants, shopping centres, large architectural spaces, and any other setting where the design needs to be stylish and to stand out.

200x100 ist das neue Angebot von Fabbrica Marmi e Graniti, um sich an der zeitlosen Schönheit des Marmors inspirierend ein Zeichen zu setzen. Technische Keramik in 9 mm Stärke und in 11 bezaubernden Varianten, gegliedert in die Formate 200x100 cm und 100x100 cm, um den Räumen Charakter und Exklusivität zu verleihen. Die ideale Wahl für Geschäfte und Restaurants, Einkaufszentren, große architektonische Räume und an beliebigen anderen Orten, wo es notwendig ist, auf sich durch ein entschlossenes und zugleich elegantes Temperament aufmerksam zu machen.

200x100 est la nouvelle proposition de Fabbrica Marmi e Graniti pour laisser le signe en s'inspirant de la beauté hors du temps du marbre. Céramique technique d'une épaisseur de 9 mm, dans 11 variantes suggestives, dans les formats 200x100 e 100x100 cm pour des espaces exclusifs et de caractère. Le choix idéal pour les magasins et les restaurants, les centres commerciaux, les grands espaces architecturaux et tous les lieux où il est nécessaire de se distinguer par un tempérament fort et élégant à la fois.



BLACK MARQUINIA



VEINED WHITE



BIANCO VENATO EXTRA



WHITE CALACATTA

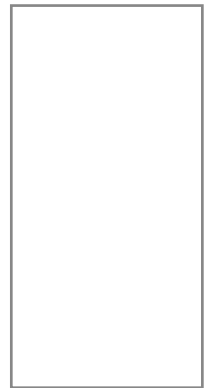
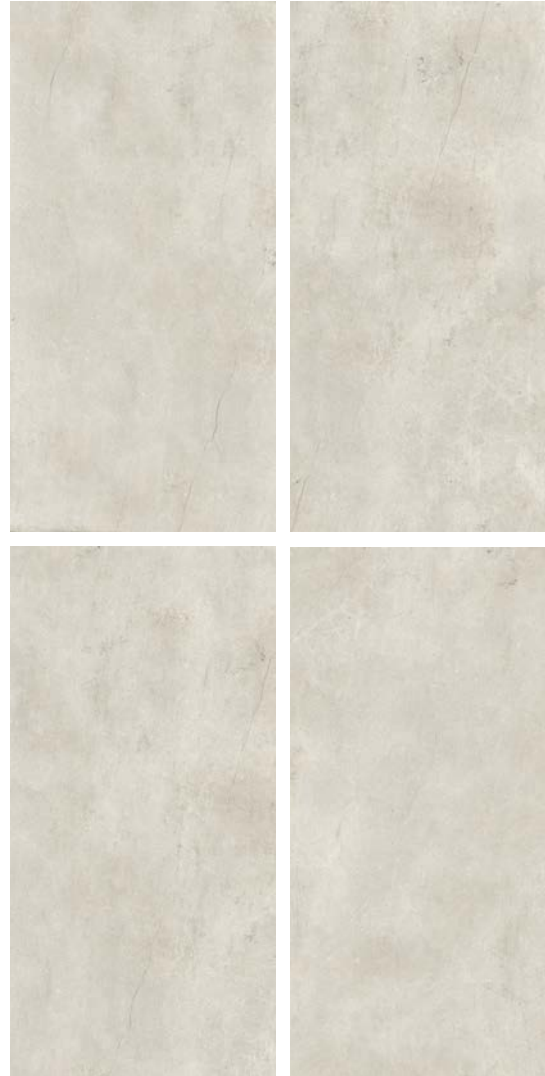


STONE GREY



BLUE DE SAVOIE

SAND BAY



200x100 - 80"x40"



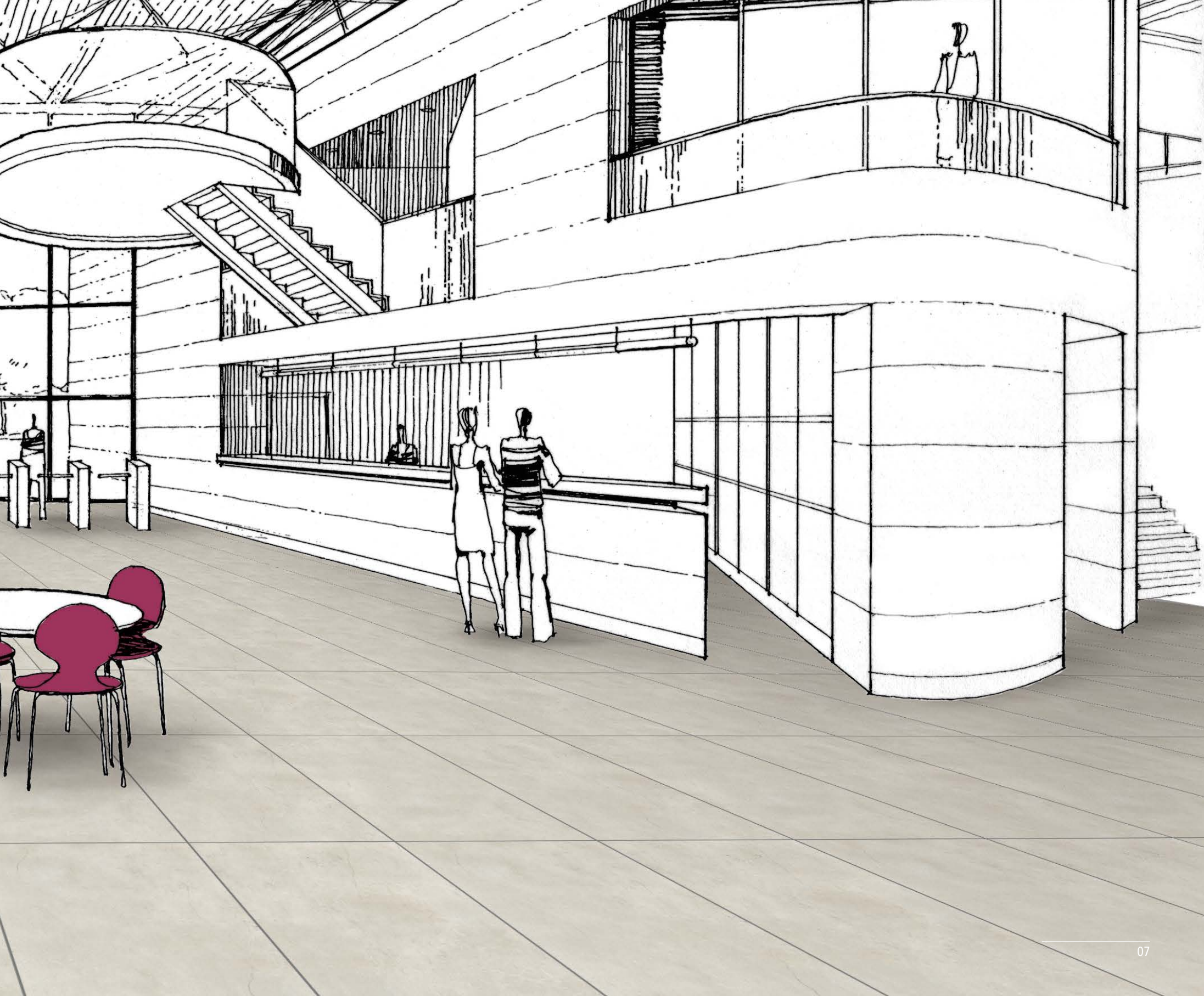
100x100 - 40"x40"



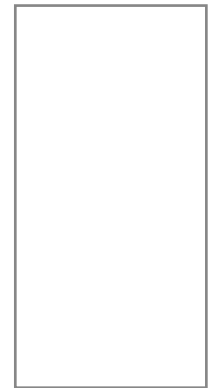
9mm



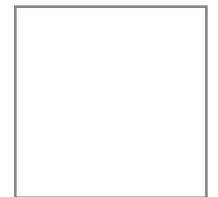
SAND BAY 200x100 - 80"x40"



MOON GREIGE



200x100 - 80"x40"



100x100 - 40"x40"



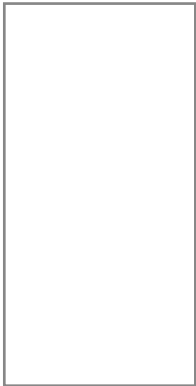
9mm

MOON GREIGE 200x100 - 80"x40"





PEWTER



200x100 - 80"x40"



100x100 - 40"x40"



9mm

PEWTER 200x100 - 80"x40"

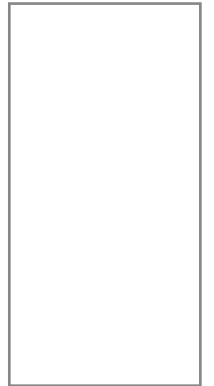




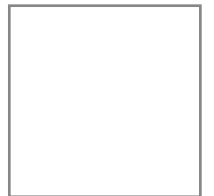




ONICE AVORIO



200x100 - 80"x40"



100x100 - 40"x40"



9mm

ONICE AVORIO 200x100 - 80"x40"

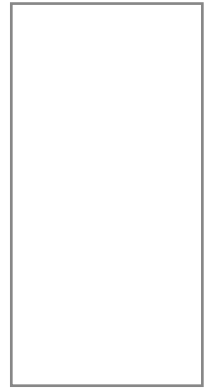








ONICE GRIGIO



200x100 - 80"x40"



100x100 - 40"x40"



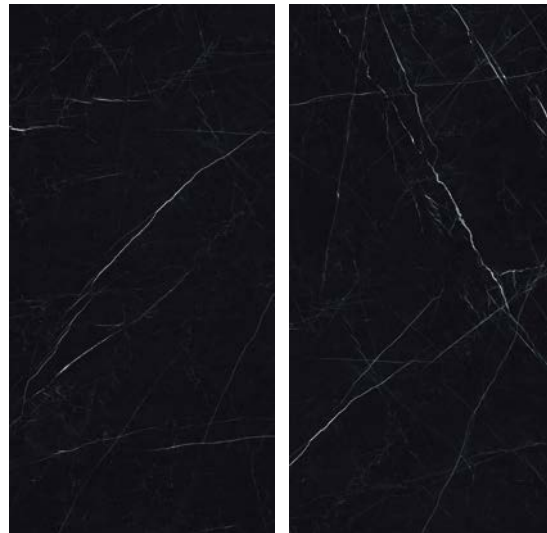
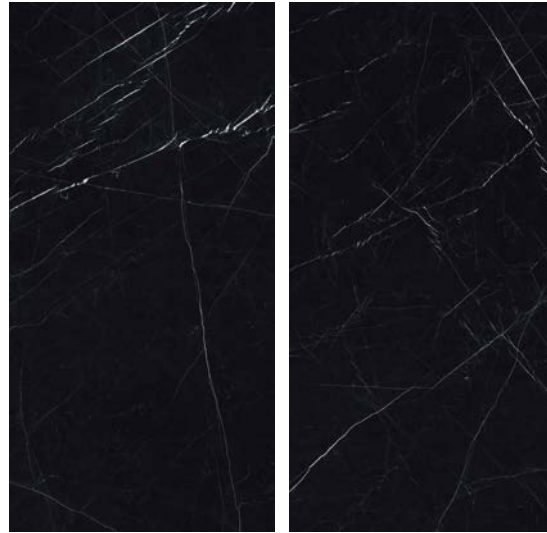
9mm

ONICE GRIGIO 200x100 - 80"x40"

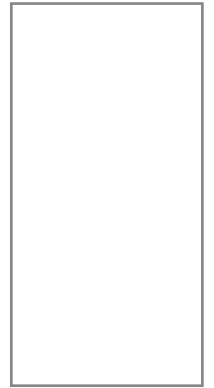








BLACK MARQUINIA



200x100 - 80"x40"

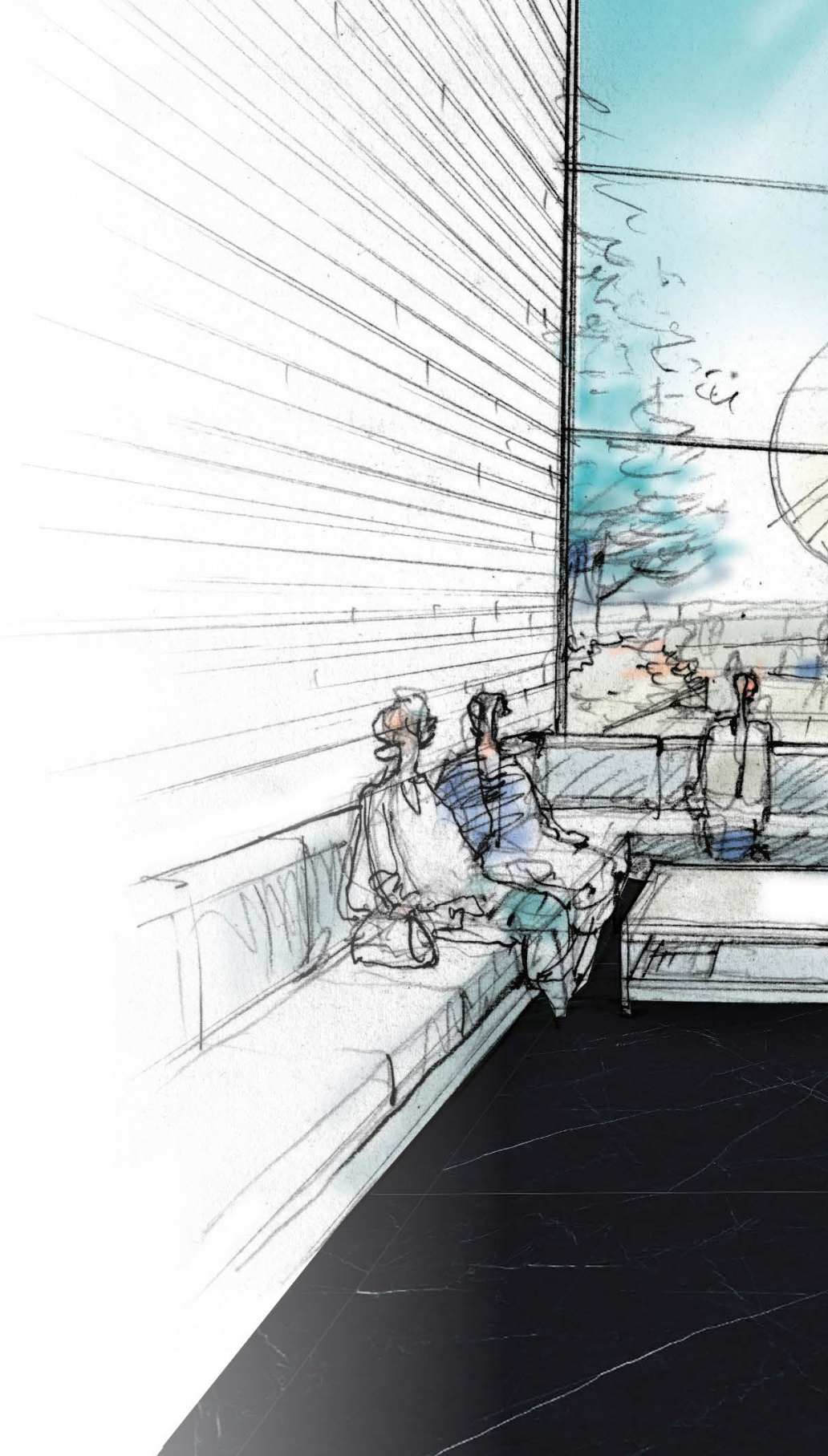


100x100 - 40"x40"



9mm

BLACK MARQUINIA 200x100 - 80"x40"

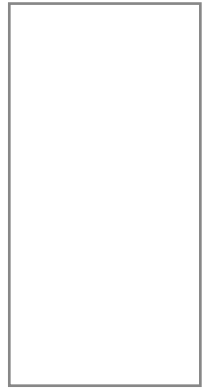








VEINED WHITE



200x100 - 80"x40"

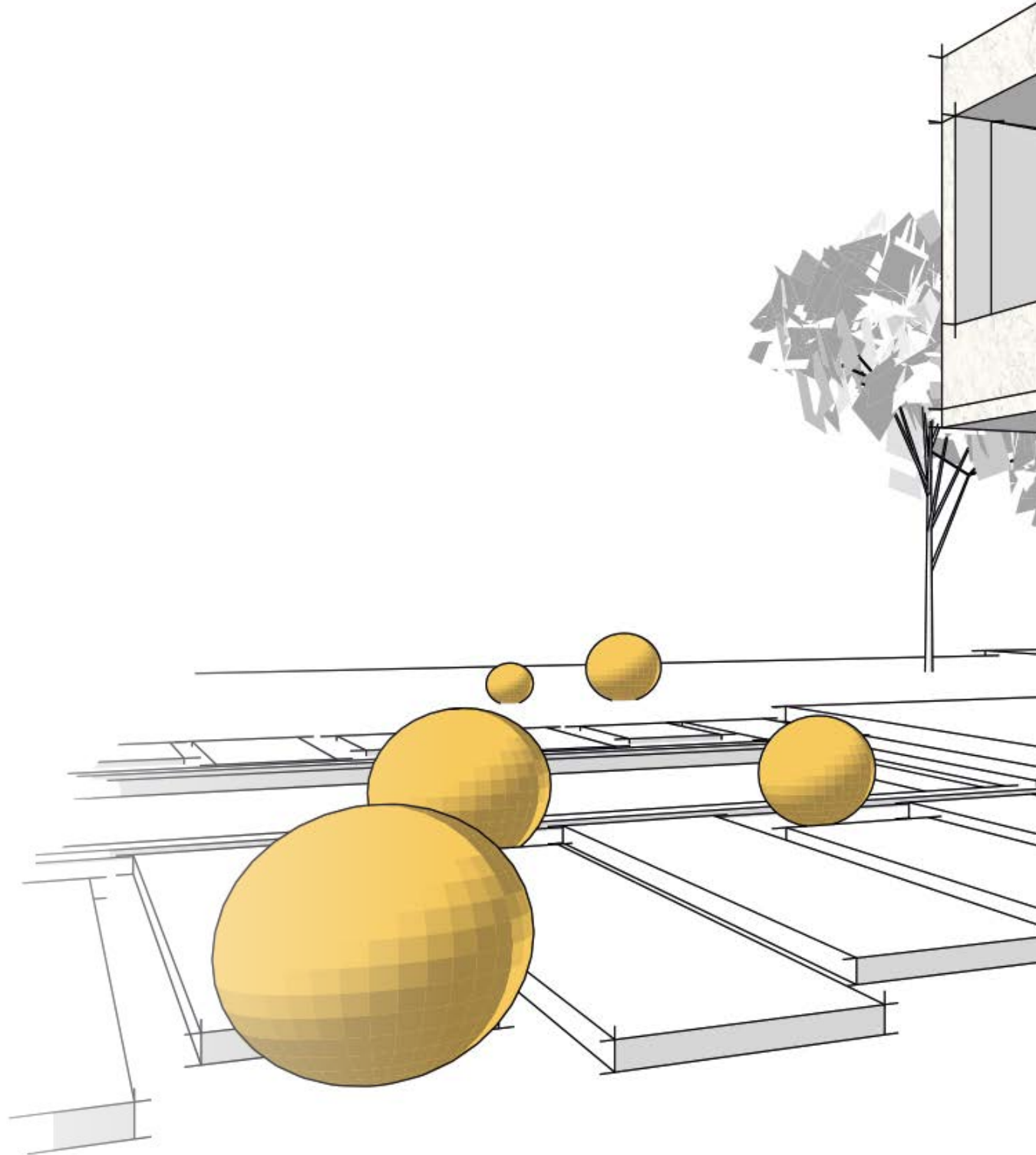


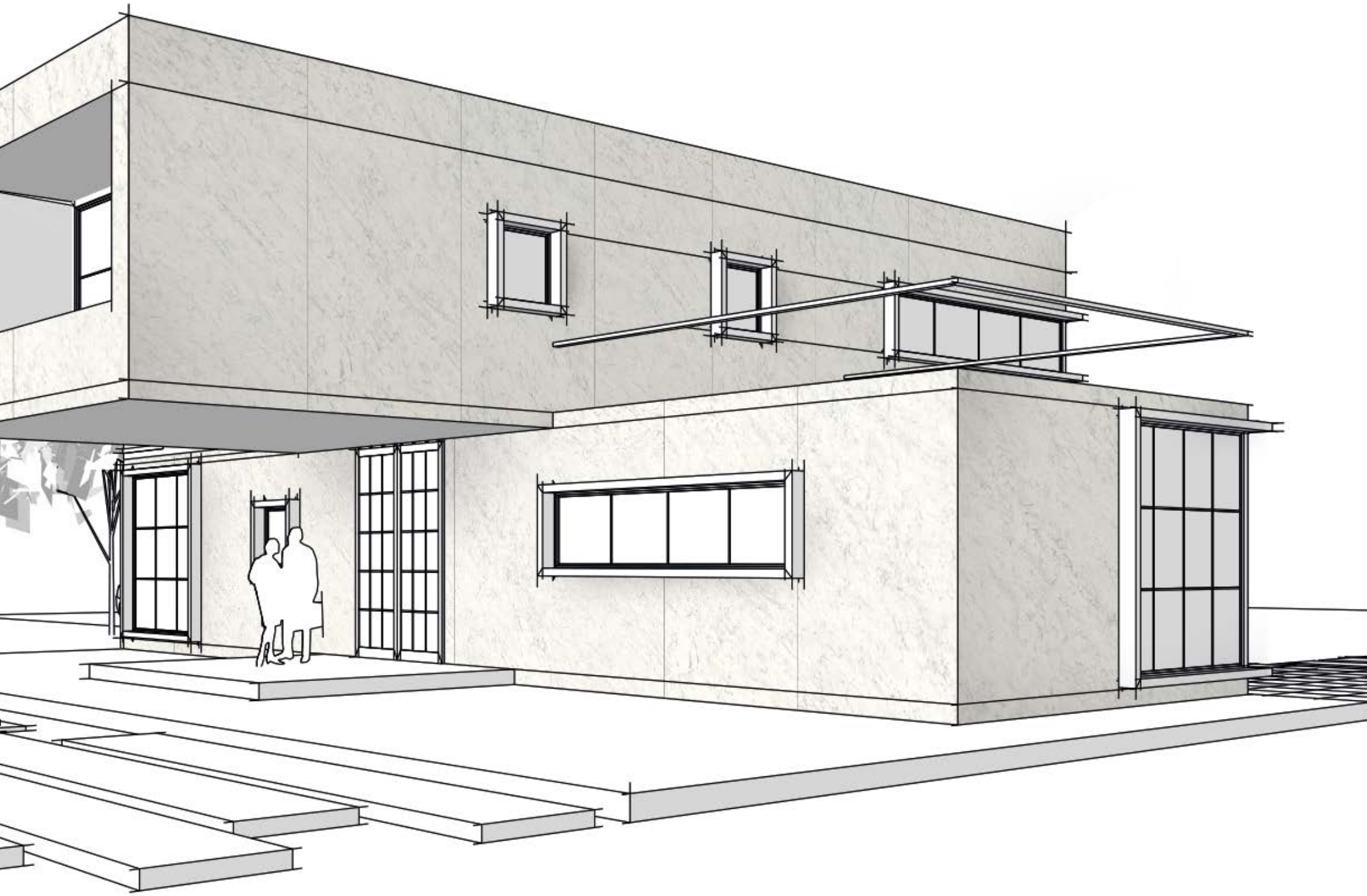
100x100 - 40"x40"



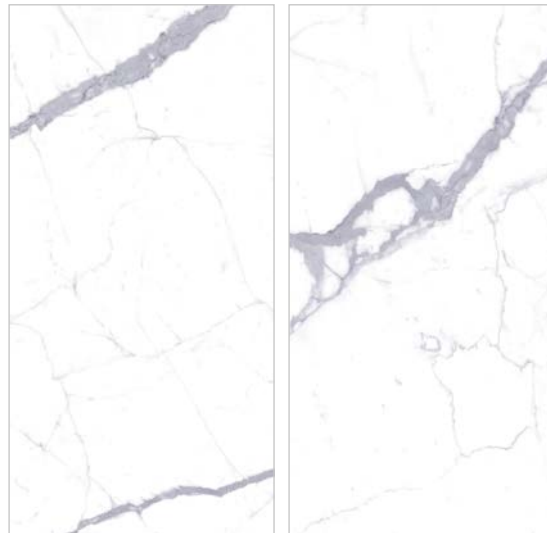
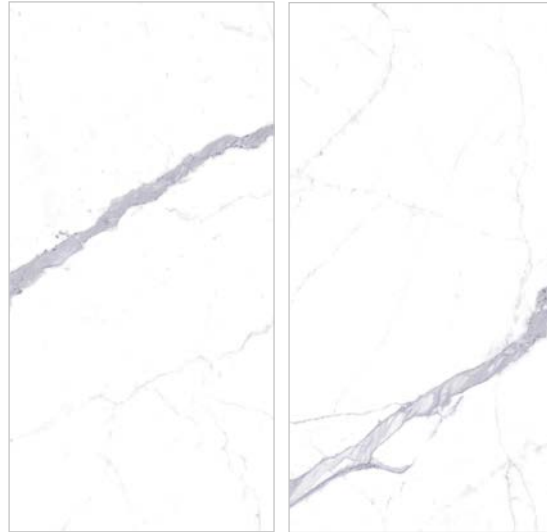
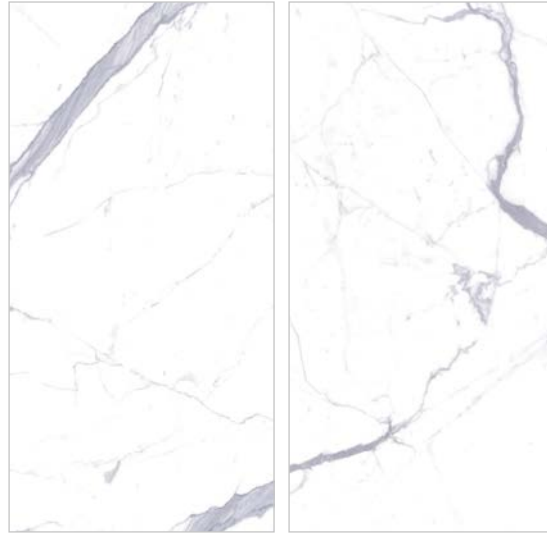
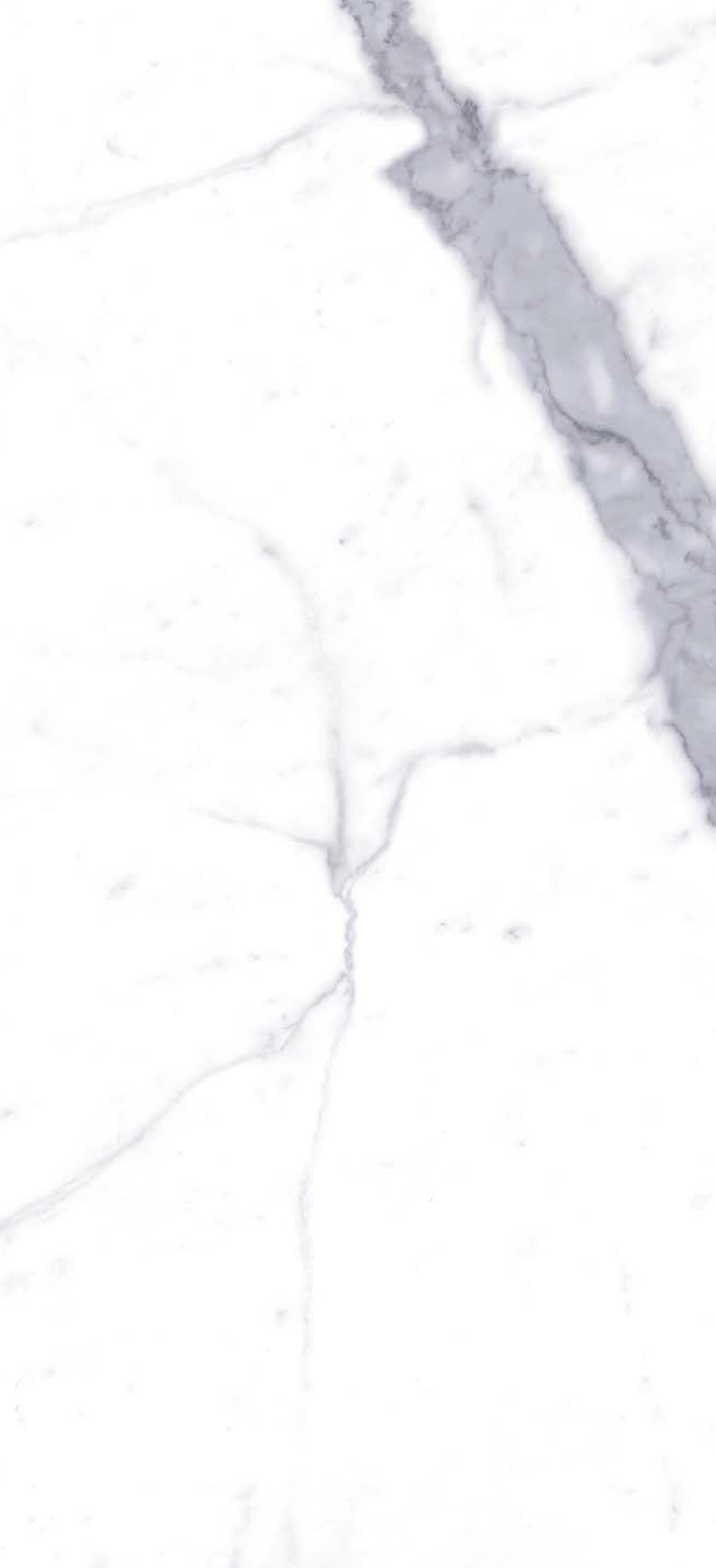
9mm

VEINED WHITE 200x100 - 80"x40"

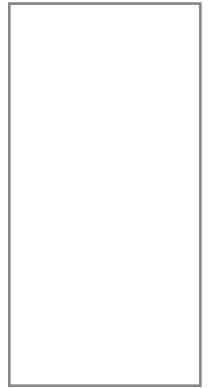








BIANCO VENATO EXTRA



200x100 - 80"x40"

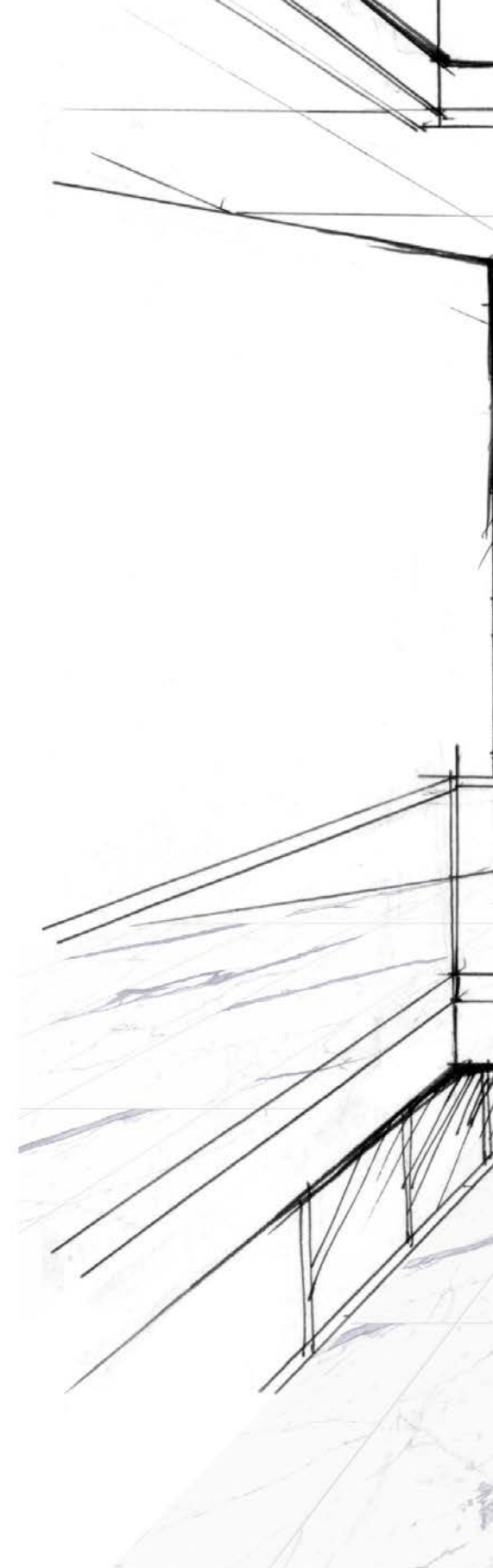


100x100 - 40"x40"

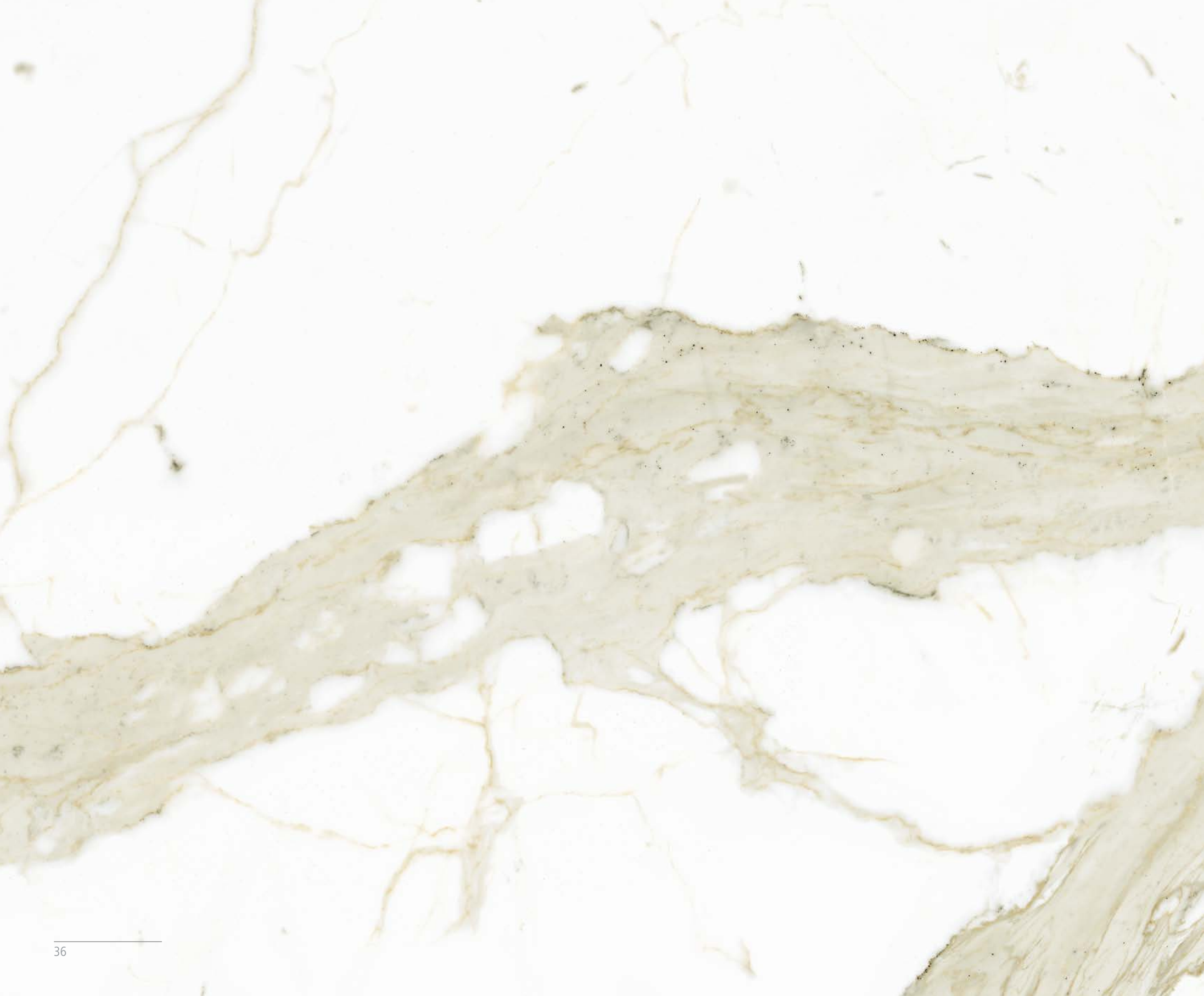


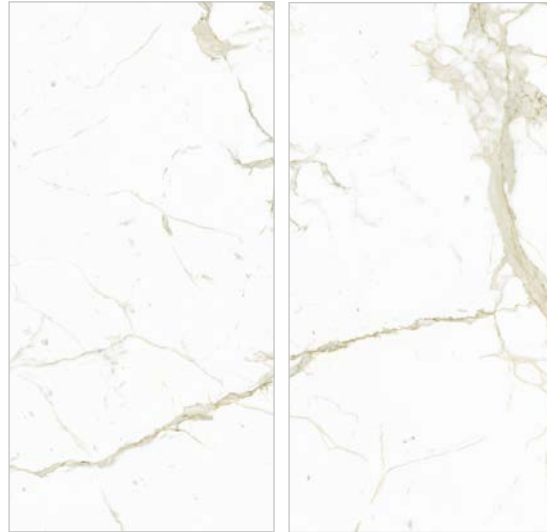
9mm

BIANCO VENATO EXTRA 200x100 - 80" x40"

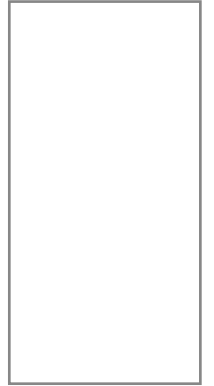








WHITE CALACATTA



200x100 - 80"x40"



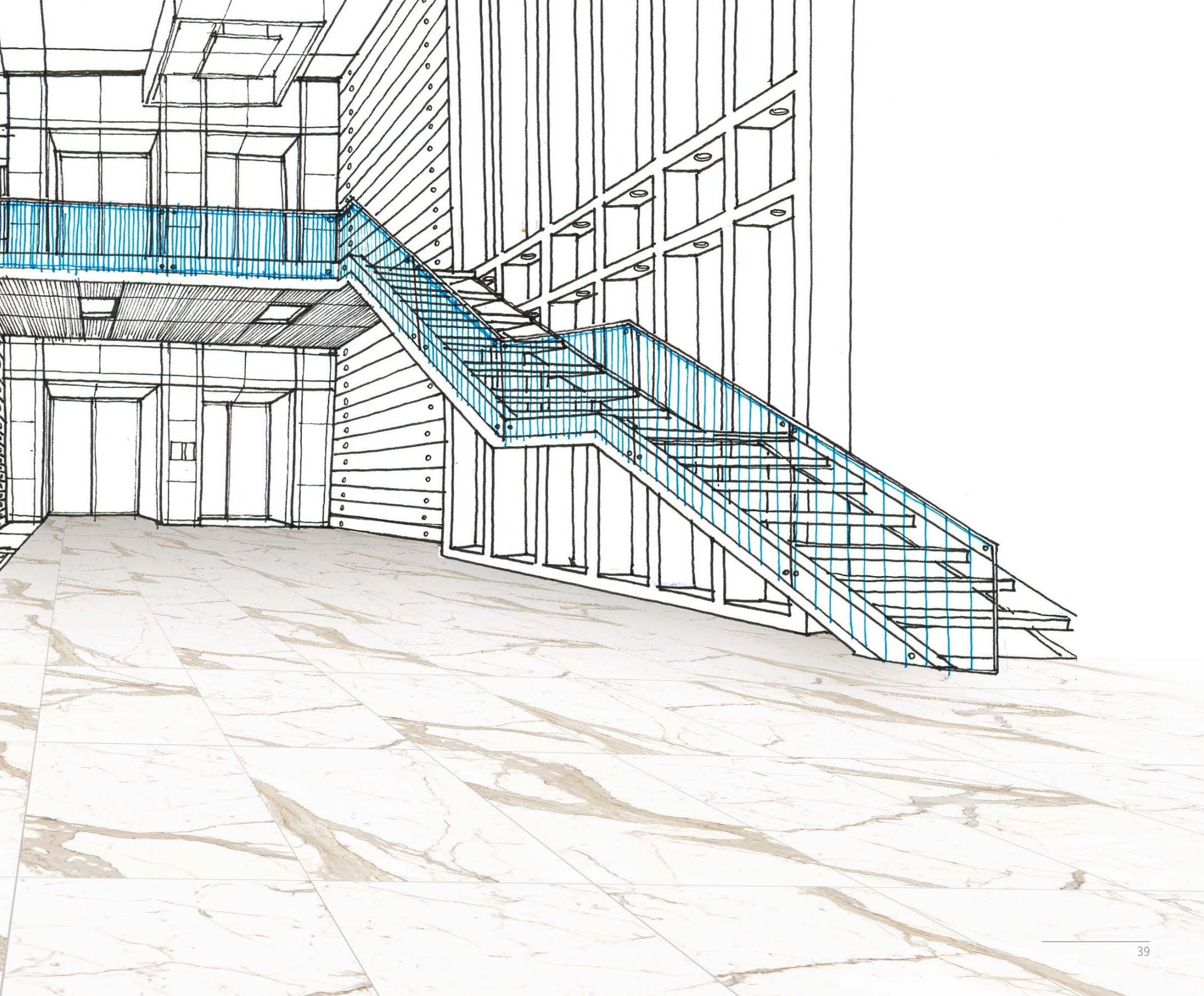
100x100 - 40"x40"



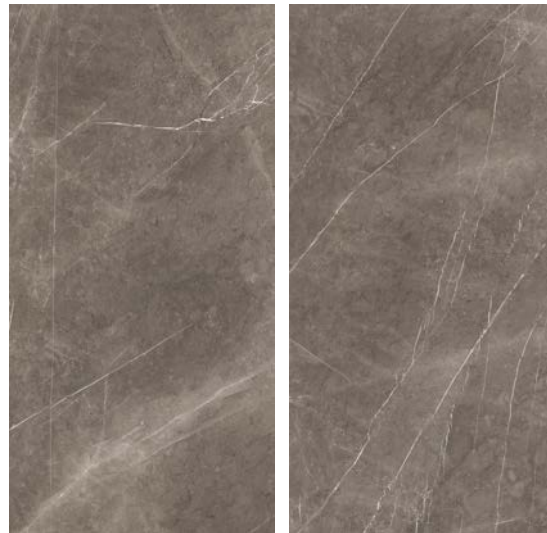
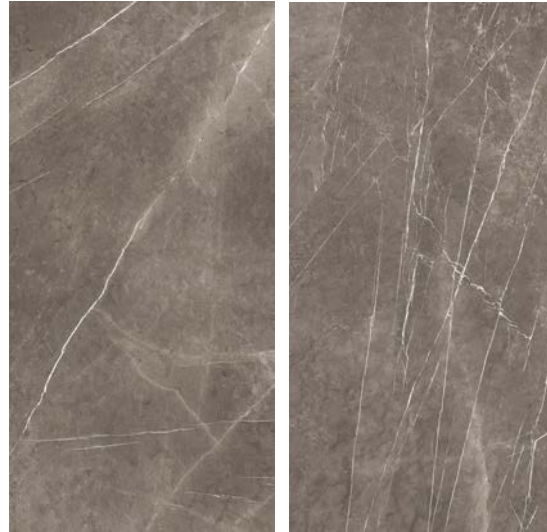
9mm

WHITE CALACATTA 200x100 - 80"x40"

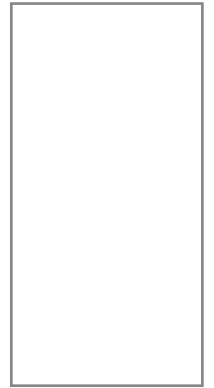








STONE GREY



200x100 - 80"x40"

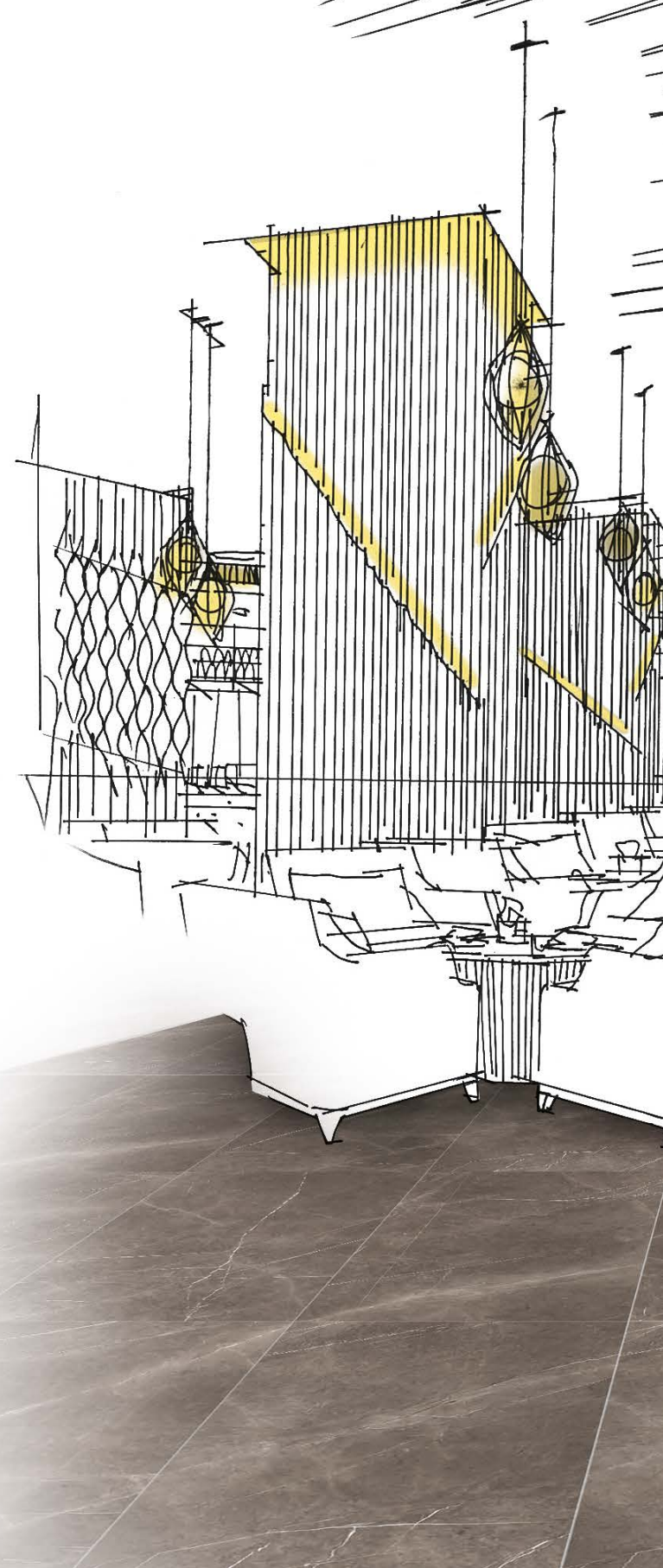


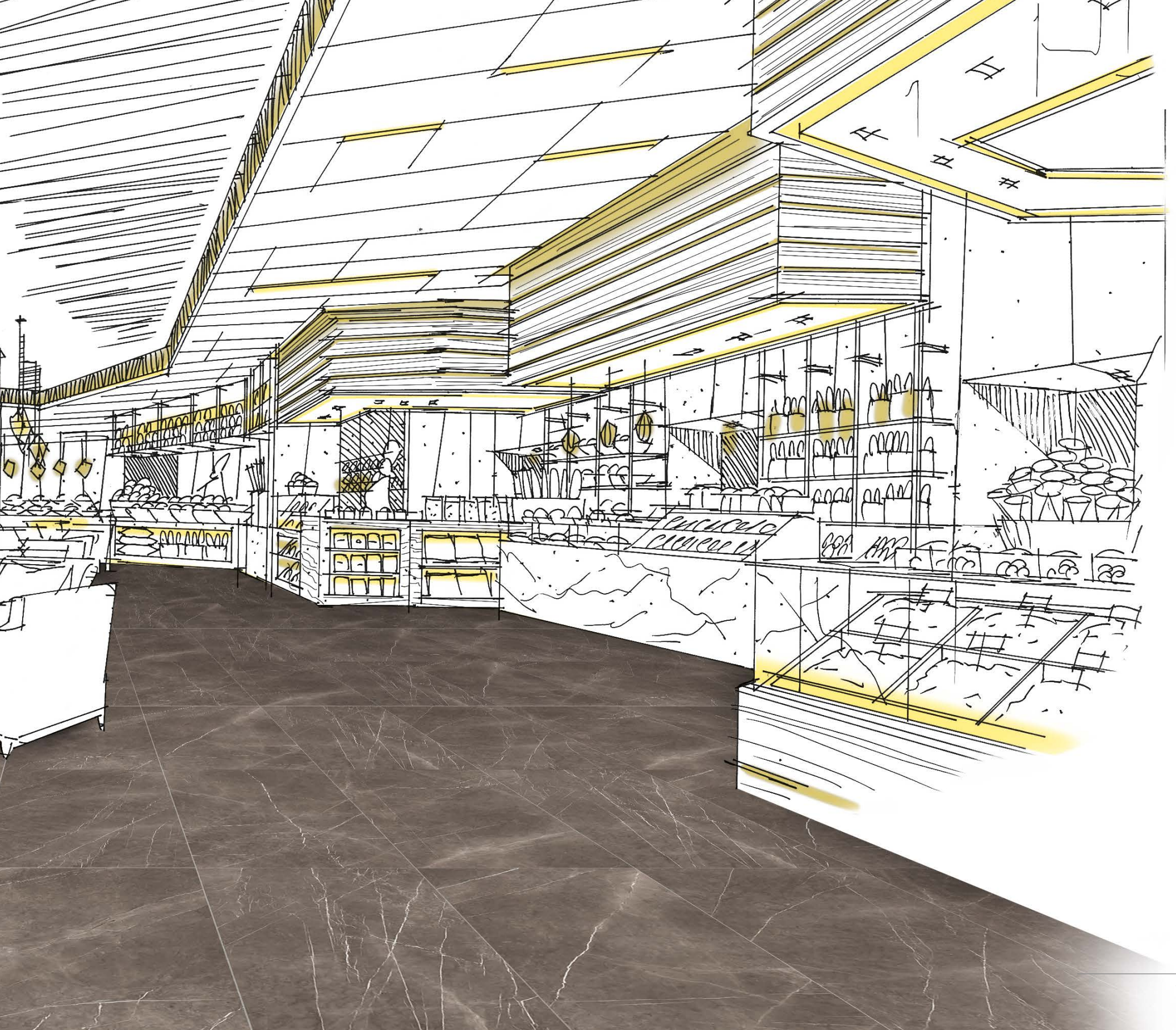
100x100 - 40"x40"



9mm

STONE GREY 200x100 - 80" x40"

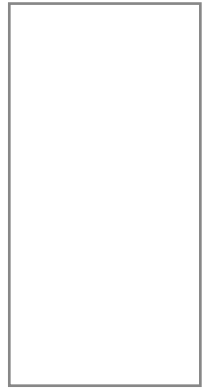








BLUE DE SAVOIE



200x100 - 80"x40"



100x100 - 40"x40"



9mm

BLUE DE SAVOIE 200x100 - 80"x40"

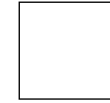















200x100



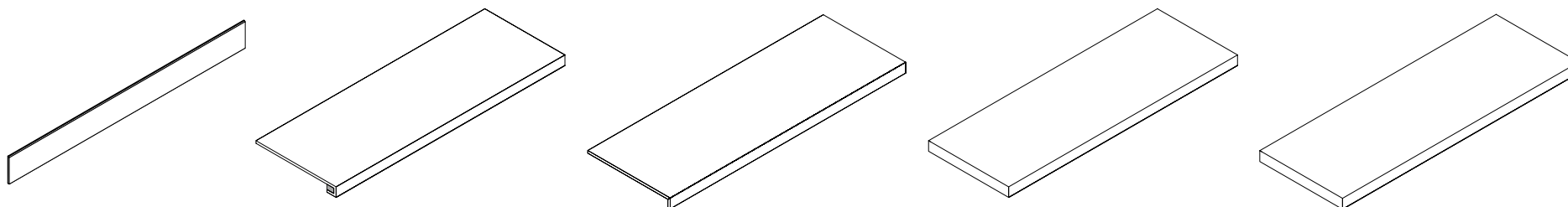
200x100
80"x40"



100x100
40"x40"

		200x100 80"x40"	100x100 40"x40"
	STRUTTURATO	P210367	P100367
	STRUTTURATO	P210366	P100366
	STRUTTURATO	P210365	P100365
	LUCIDATO	L210300	L100300
	PRELUCIDATO	P210300	P100300
	LUCIDATO	L210332	L100332
	PRELUCIDATO	P210332	P100332
	LUCIDATO	L210327	L100327
	PRELUCIDATO	P210327	P100327
	LUCIDATO	L210335	L100335
	PRELUCIDATO	P210335	P100335
	LUCIDATO	L210338	L100338
	SILKY	SY210338	SY100338
	LUCIDATO	L210341	L100341
	SILKY	SY210341	SY100341
	LUCIDATO	L210340	L100340
	SILKY	SY210340	SY100340
	LUCIDATO	L210339	L100339
	SILKY	SY210339	SY100339

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"

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

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

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

Pesi e imballi - Weights and packing

IMBALLO Cassa di legno <i>PACKAGING Create in wood</i>	FORMATO lastre in mm	PEZZI capienza max	SCATOLE capienza max	MQ capienza max	KG capienza max
	FORMAT slabs in mm	ITEMS max capacity	BOXES max capacity	SQ.M. max capacity	KG max capacity
CASSA ingombro: 114 x 223 x h.57 cm Crate: Size: 114 x 223 x h.57 cm	2000x1000	1	15	30,00	735,00
CASSA ingombro: 114 x 223 x h.57 cm Crate: Size: 114 x 223 x h.57 cm	1000x1000	1	31	31,00	709,10

SQ. : SQUADRATO - SQUARED













Tutti i formati sono nominali.
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I colori e le caratteristiche estetiche dei prodotti sono quanto più possibile vicini a quelli reali, nei limiti consentiti dai processi di stampa.

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Caratteristiche tecniche Technical features

PROPRIETÀ FISICO-CHIMICHE PHYSICAL-CHEMICAL PROPERTIES	TIPO DI PROVA STANDARD OF TEST	VALORE PRESCRITTO REQUIRED VALUE	VALORE MEDIO FMG FMG MEAN VALUE
 Dimensioni Sizes	ISO 10545.2	Lunghezza e larghezza Length and width Spessore Thickness Rettilineità spigoli Linearity Ortogonalità Wedging Planarità Warpage	± 0,6% max ± 0,2% max ± 5% max ± 2% max ± 0,5% max ± 0,2% max ± 0,6% max ± 0,2% max ± 0,5% max ± 0,2% max
 Assorbimento d'acqua Water absorption	ISO 10545.3	≤ 0,5%	0,04% *
 Resistenza alla flessione Flexion resistance	ISO 10545.4	Modulo di rottura Modulus ≥ 35 N/mm ² Carico di rottura Breaking strenght ≥ 1300 N	55 N/mm ² (561 Kg/cm ²) 2500 N
 Resistenza all'abrasione profonda Deep abrasion resistance	ISO 10545.6	Volume ≤ 175 mm ³	120 mm ³
 Coefficiente di dilatazione termica lineare Coefficient of linear thermal-expansion	ISO 10545.8	≤ 9x10 ⁻⁶ °C ⁻¹	6,5x10 ⁻⁶ °C ⁻¹
 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
 Resistenza ai prodotti chimici Chemical resistance	ISO 10545.13	Non devono presentare apprezzabili segni d'attacco Chimico Must not produce noticeable signs of chemical attack	Non attaccate Not attacked
 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)	DIN 51130	Metodo disponibile Test method available	R9 Superficie prelevigata Pre-polished surface
 Coefficiente di attrito (scivolosità) Friction coefficient (slipperiness)	BCRA REP CEC 6/81	Attrito soddisfacente Satisfactory friction 0,40 ≤ μ ≤ 0,74	0,42 - 0,75 **

LASTRE INDUSTRIALI A TUTTA MASSA IN CERAMICA TECNICA - FULL-BODY INDUSTRIAL SLABS IN TECHNICAL CERAMIC

Classificazione secondo norme CEN gruppo BI EN 176 e ISO 13006 All. G gruppo BI a UGL

Classification in accordance with CEN standards BI EN 176 and ISO 13006 All. G standards BI a UGL

* I prodotti con assorbimento < 0,5 sono classificati secondo le norme UNI CEN "Fully vitrified tiles" e secondo le norme ASTM "Impervious 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 "Impervious tiles"

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

INFORMAZIONI TECNICHE AGGIUNTIVE / ADDITIONAL TECHNICAL INFORMATION / ZUSÄTZLICHE TECHNISCHE INFORMATIONEN / INFORMATION TECHNIQUE SUPPLÉMENTAIRE

N.B: I valori di resistenza allo scivolamento, coefficiente di attrito statico o dinamico, riportati sul catalogo 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.

NB: Slip resistance values, coefficient of static or dynamic friction, in the catalog 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.

La trasformazione di materie prime naturali, associata all'utilizzo di innovative tecnologie di produzione brevettate, consente di ottenere materiali dalle elevate prestazioni tecniche, che si distinguono per i tipici effetti a tutto spessore da sempre prerogativa esclusiva dei marmi e delle pietre di cava.

Le variazioni cromatiche, di venatura e le piccole puntinature sono pertanto caratteristiche di alto pregio dei materiali FMG, ricercate e volute proprio al fine di ricreare la suggestione di una pavimentazione esclusiva, in cui si possa riscoprire la casualità e la bellezza dei materiali naturali. In ragione di quanto sopra i riferimenti cromatici presentati su cataloghi e campionature sono da intendersi puramente indicativi.

La transformation de matières premières naturelles, alliée à l'application de technologies de production d'avant-garde brevetées, permet d'obtenir des matériaux capables de performances techniques élevées se distinguant par leurs effets pleine masse typiques qui sont depuis toujours la prérogative exclusive des marbres et des pierres de carrière.

Les variations chromatiques, les veines et les petits points sont donc des caractéristiques de grande valeur des matériaux FMG, recherchées et voulues dans le but de recréer la suggestion d'un sol exclusif grâce auquel il est possible de redécouvrir l'impondérable et la splendeur des matériaux naturels. C'est la raison pour laquelle les références chromatiques présentées sur les catalogues et les échantillons ne sont données qu'à titre indicatif.

N.B: Les valeurs de résistance au glissement, le coefficient de frottement statique ou dynamique, indiqués sur le catalogue 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.

Anm.: Die Werte für die Rutschfestigkeit, also des statischen oder dynamischen Reibungskoeffizienten, die im Katalog 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.

The processing of natural raw materials, combined with the use of leading-edge patented production techniques, makes it possible to obtain high-tech materials characterized by typical full-body effects, a feature that has always been the exclusive hallmark of quarried marble and stone. Chromatic variations, veining and speckling are thus prized characteristics of FMG materials, designed and produced to recreate the fascination of exclusive floorings, that reveal the randomness and beauty of natural materials. On the basis of the above statements, the colour references in the catalogues and samples are to be considered as approximate.

Die Umwandlung von natürlichen Rohmaterialien mit Hilfe von innovativen und patentierten Produktionstechnologien, ermöglicht die Herstellung von Materialien mit hoher technischer Leistungsfähigkeit, die sich durch die typischen vollgemischten Effekte unterscheiden und die seit jeher die charakteristische Besonderheit der Marmorarten und der Steine aus dem Steinbruch sind.

Die farblichen Unterschiede, die Äderungen und die kleinen Punkte sind aus diesem Grund charakteristische Eigenschaften der Materialien FMG von besonderem Wert. Diese "Unvollkommenheiten" sind besonders gewählt und gewollt, um einen exklusiven Bodenbelag zu erzielen, bei dem die Zufälligkeit und die Schönheit der natürlichen Materialien voll zum Ausdruck kommen können. Angesichts der oben aufgeführten Tatsache sind die Farben der Kataloge und der Muster unverbindlich.

FMG FABBRICA MARMI E GRANITI Certificazioni Certifications



EN 14411



PLEASE REFER TO PRODUCT LIST



UNI EN ISO 9001
UNI EN ISO 14001
Sistemi di
Gestione
Qualità Ambiente
certificati



EMAS
GESTIONE AMBIENTALE
VERIFICATA
N. Registro IF-000059



SOCIO ORDINARIO



Divisione FMG

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