

TOGAMA
MORE THAN MOSAIC

#Pool

Más que mosaico

En TOGAMA combinamos Arte y Tecnología.

Más que una fábrica de mosaico, somos una empresa que continuamente toma el pulso a la vanguardia para ofrecer un producto que está por encima de las expectativas técnicas y de estilo que nos exigen los profesionales.

Por ello, más que un producto, ofrecemos un modo de entender el espacio urbano y doméstico dentro del marco de la alta decoración, apostamos por un estilo de vida personalizado donde la preocupación por el detalle y la sensibilidad ante las nuevas tendencias son nuestra filosofía de producto.

En TOGAMA entendemos que el diseño es un valor añadido que nos diferencia del resto, que es una impronta que queda latente en cada uno de los proyectos que desarrollamos, y que es el ingrediente necesario para que generemos espacios con vida propia.

More than mosaic

Togama combines art and technology.

Rather than a factory producing glass mosaic, we are a company that continually takes the pulse of the avant-garde, offering a product that is above expectations and stylistic techniques required by professionals.

Therefore, rather than a product, we offer a way of understanding urban and domestic space within the framework of high decoration, opting for a personalized lifestyle, where concern for detail and an awareness of new trends is our philosophy.

At Togama, we understand that design is an added value that allows us to make a difference, a mark that remains latent in each of the projects we develop, and that is the necessary ingredient for us to generate living spaces .

Mehr als Mosaik

Togama verbindet Kunst und Technologie.

Mehr als ein Glasmosaik - Werk, sind wir ein Unternehmen, das immer am Puls der Avantgarde ist, mit einem Produkt, das stets über den Erwartungen und stilistischen Techniken liegt, die die Fachleute heutzutage fordern.

Daher, eher als ein Produkt, bieten wir eine Möglichkeit des Verständnisses von urbanem und häuslichem Raum im Rahmen der Spitzendekoration. Mit einem persönlichen Lebensstil, in dem die Liebe zum Detail und ein Bewusstsein für neue Trends vorrangig ist.

Wir bei Togama glauben, dass Design ein Mehrwert ist, der uns von der Masse unterscheidet, ein Merkmal, das latent in jedem der Projekte, die wir entwickeln ist und bleibt, und nötig ist, um Räume voller Leben zu schaffen.

Plus que des émaux

À Togama, nous combinons l'Art et la Technologie.

Plus qu'un firm fabricant d'émaux de verre, nous sommes une entreprise constamment à l'avant-garde afin d'offrir un produit qui se place au-delà des attentes techniques et de style que les professionnels nous exigent.

C'est justement pour ça, que plus qu'un produit, nous offrons une nouvelle façon de comprendre l'espace urbain et domestique dans le cadre de la haute décoration, nous partons de la base d'un style de vie personnalisé dont le valeur aux détails et la sensibilité face les nouvelles tendances sont notre philosophie de produit.

À Togama, nous pensons que le design est une valeur ajoutée qui nous distingue du reste, un sceau d'identité qui reste latent à chacun des projets que nous développons et qui constitue l'ingrédient nécessaire pour nous permettre de créer des espaces pleins de vie.

Expansión internacional

INTERNATIONAL EXPANSION
EXPANSION INTERNATIONALE
INTERNATIONALE EXPANSION

Diseño

DESIGN
CONCEPTION
DESIGN

Servicio

SERVICE
SERVICE
SERVICE

Valor humano

HUMAN VALUE
VALEUR HUMAIN
MENSCHLICHER WERT

Sostenibilidad

SUSTAINABILITY
ENVIRONMENT
UMWELTFREUNDLICH

Calidad

QUALITY
QUALITÉ
QUALITÄT

Transparencia

TRANSPARENCE
TRANSPARENCE
TRANSPARENZ

Respeto

RESPECT
RESPECT
RESPEKT



ISO 14001: 2015
Registered Company nº 30350001 UM15



ISO 9001: 2015
Registered Company nº 30350001 QM15



100%

VIDRIO RECICLADO
RECYCLED GLASS
VERRE RECYCLÉ



UNNION
POLYURETHANE SYSTEM



#Pool

TOGGAMMA

BLANCOS	07	WHITE	<i>BLANC</i>
AZULES	21	BLUE	<i>BLEU</i>
VERDES	51	GREEN	<i>VERT</i>
NEGROS	75	BLACK	<i>NOIR</i>
MARRONES	87	BROWN	<i>MARRON</i>
COMBIS	99	MIX	<i>MÉLANGES</i>
ESPECIAL	109	SPECIAL	<i>SPÉCIAL</i>
DISEÑOS PERSONALIZADOS	113	CUSTOM DESIGNS	<i>DESSINS PERSONNALISÉS</i>
CARACTERISTICAS TECNICAS	125	TECHNICAL FEATURES	<i>CARACTÉRISTIQUES TECHNIQUES</i>
EMBALAJE	131	PACKING LIST	<i>LISTE DE COLISAGE</i>



W H I T E
B L A N C O
B L A N C

PROJECT
RESIDENTIAL POOL

BLANCO



PROJECT
RESIDENTIAL POOL

NIEBLA BLANCO



PROJECT
CALDEA KIDS
ANDORRA

BLANCO SILK



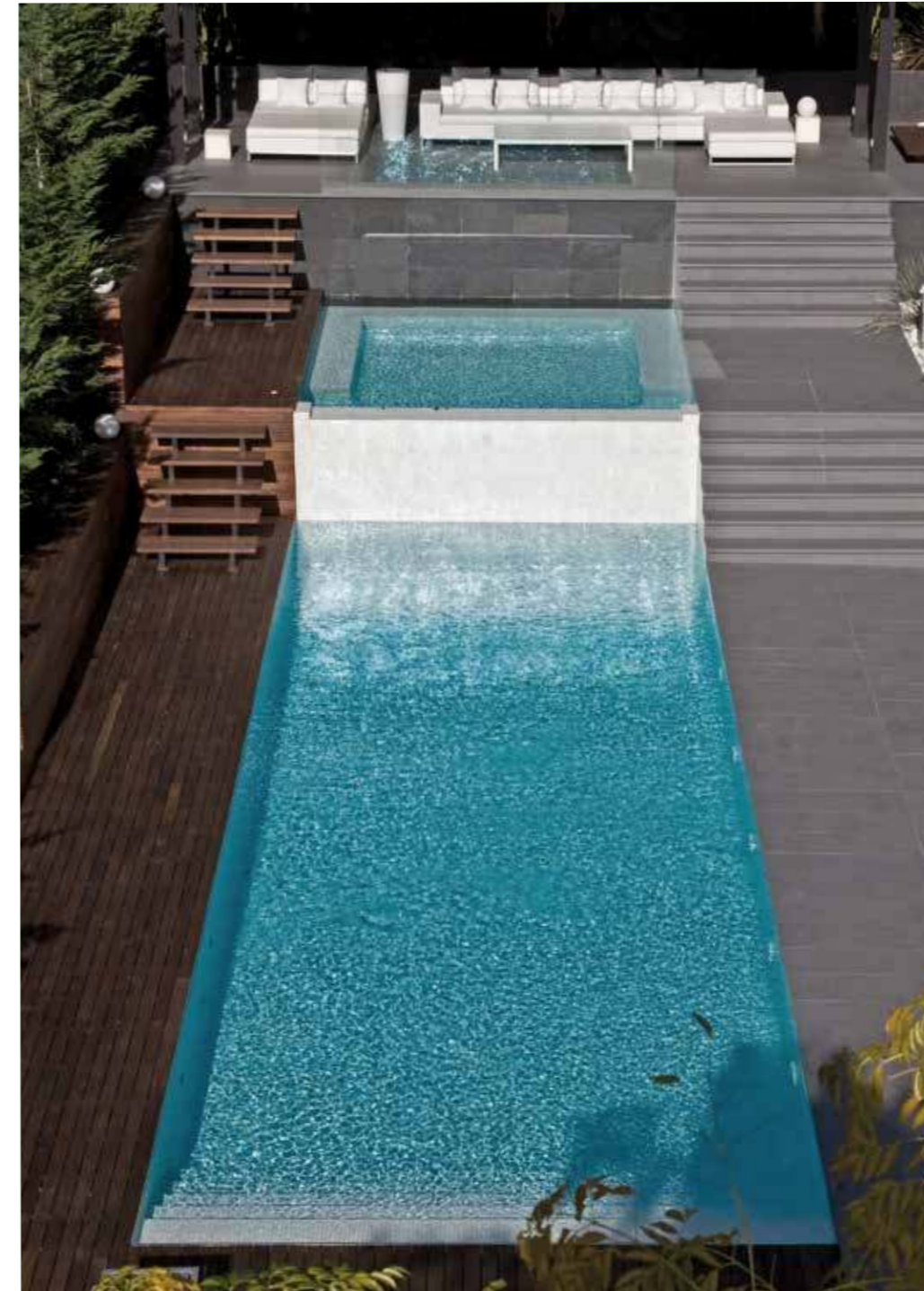
PROJECT
SHA WELLNESS CLINIC SPA
ALICANTE, SPAIN

BLANCO



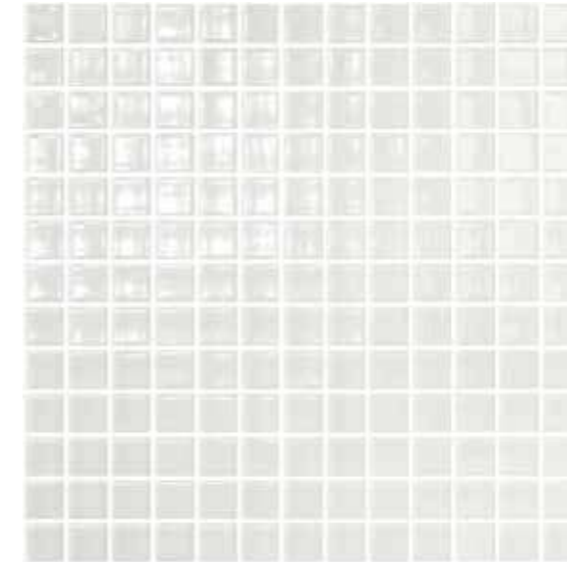
PROJECT
RESIDENTIAL POOL

BLANCO GLOSSY
G305

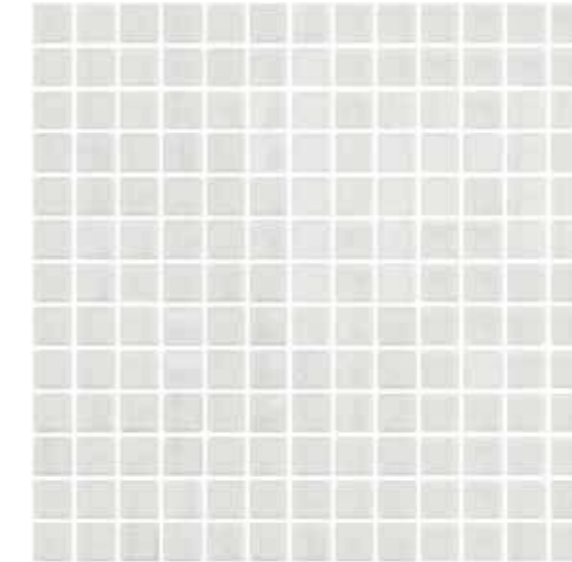




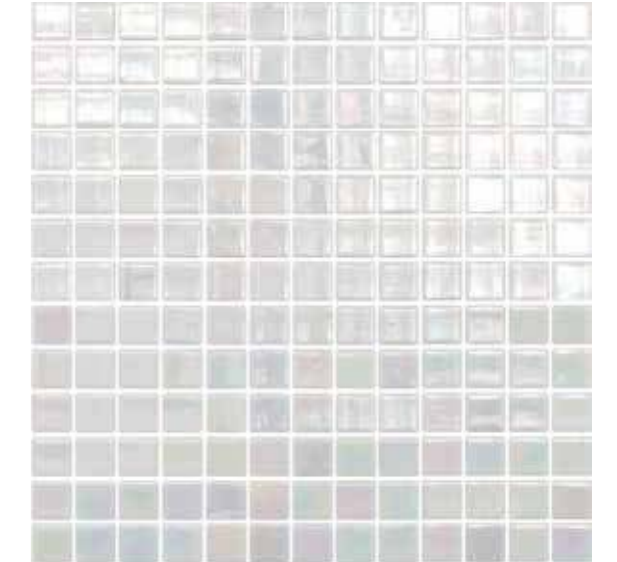
BLANCO 5x5
31 x 31 cm. | 13,15" x 13,15"
BNCO50T **A10** LISO



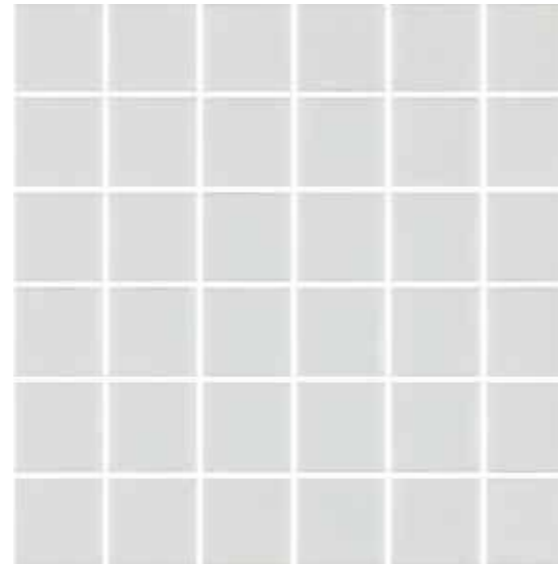
BLANCO
33,4 x 33,4 cm. | 13,15" x 13,15"
BNCO25Y **A3** LISO



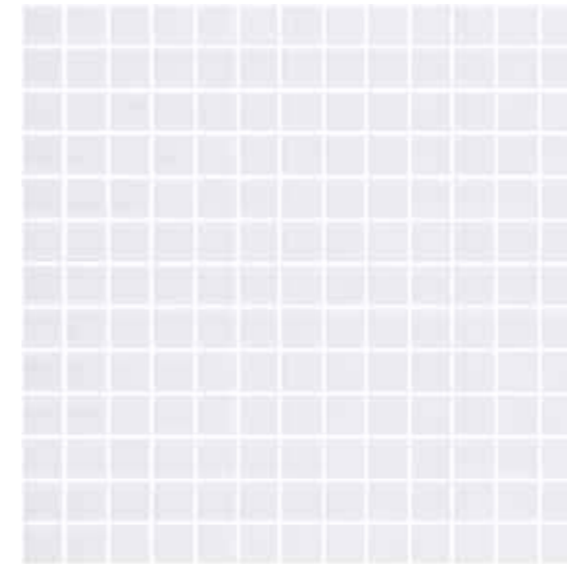
NIEBLA BLANCO
33,4 x 33,4 cm. | 13,15" x 13,15"
NIBL25Y **A3** NIEBLA



G305
33,4 x 33,4 cm. | 13,15" x 13,15"
G30525Y2 **C2** GLOSSY



BLANCO 5x5 SILK
31 x 31 cm. | 13,15" x 13,15"
BNCO50A **B8** LISO ANTIDESLIZANTE



BLANCO SILK
33,4 x 33,4 cm. | 13,15" x 13,15"
BNCO25AY **B1** LISO ANTIDESLIZANTE



FORMATO · SIZE · FORMAT 2,5 x 2,5 cm.



G328
33,4 x 33,4 cm. | 13,15" x 13,15"
G32825Y2 **C1** NIEBLA GLOSSY



B L U E
A Z U L
B L E U

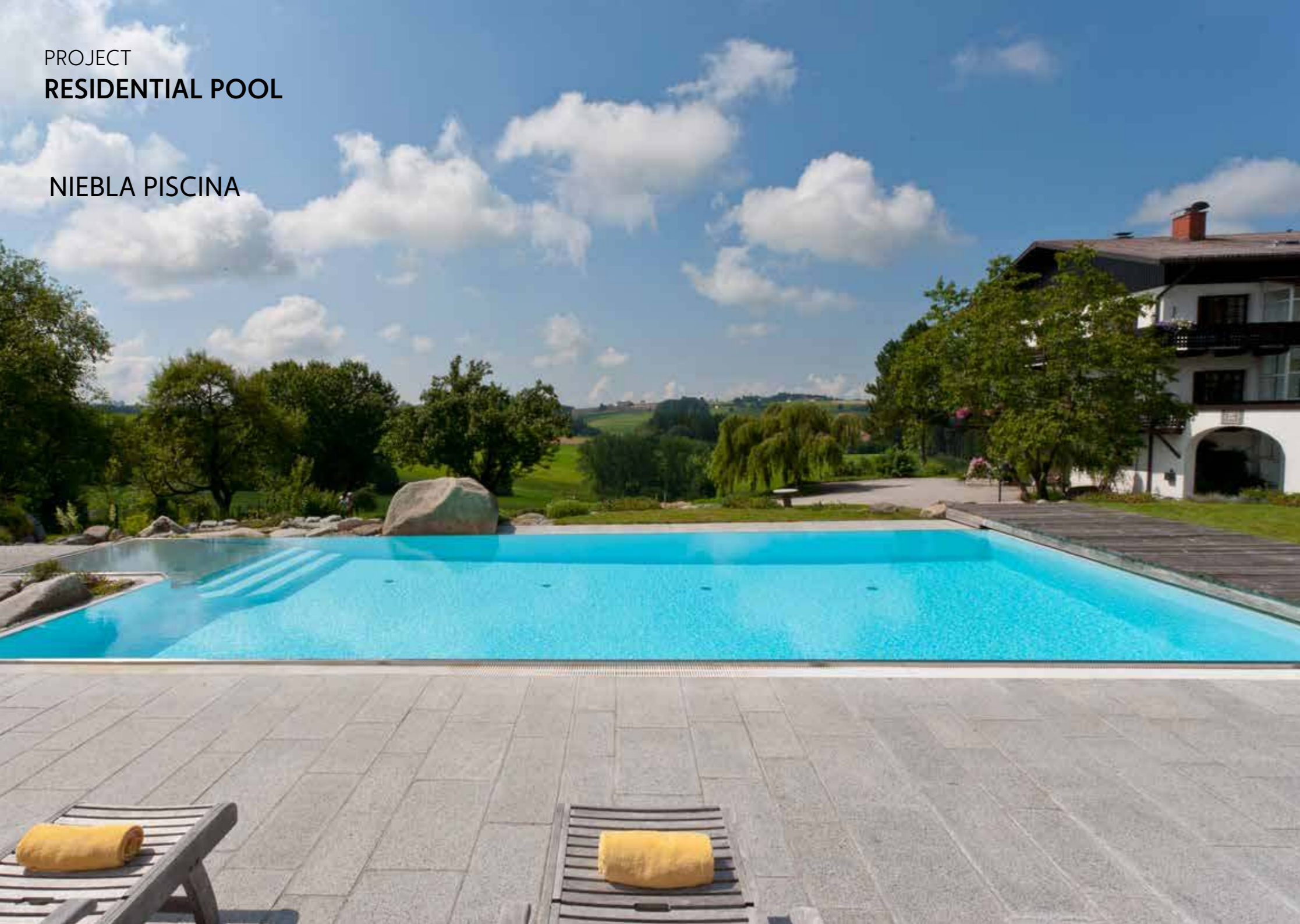
PROJECT
LOS VENEROS
PUERTO VALLARTA, MEXICO

NIEBLA PISCINA



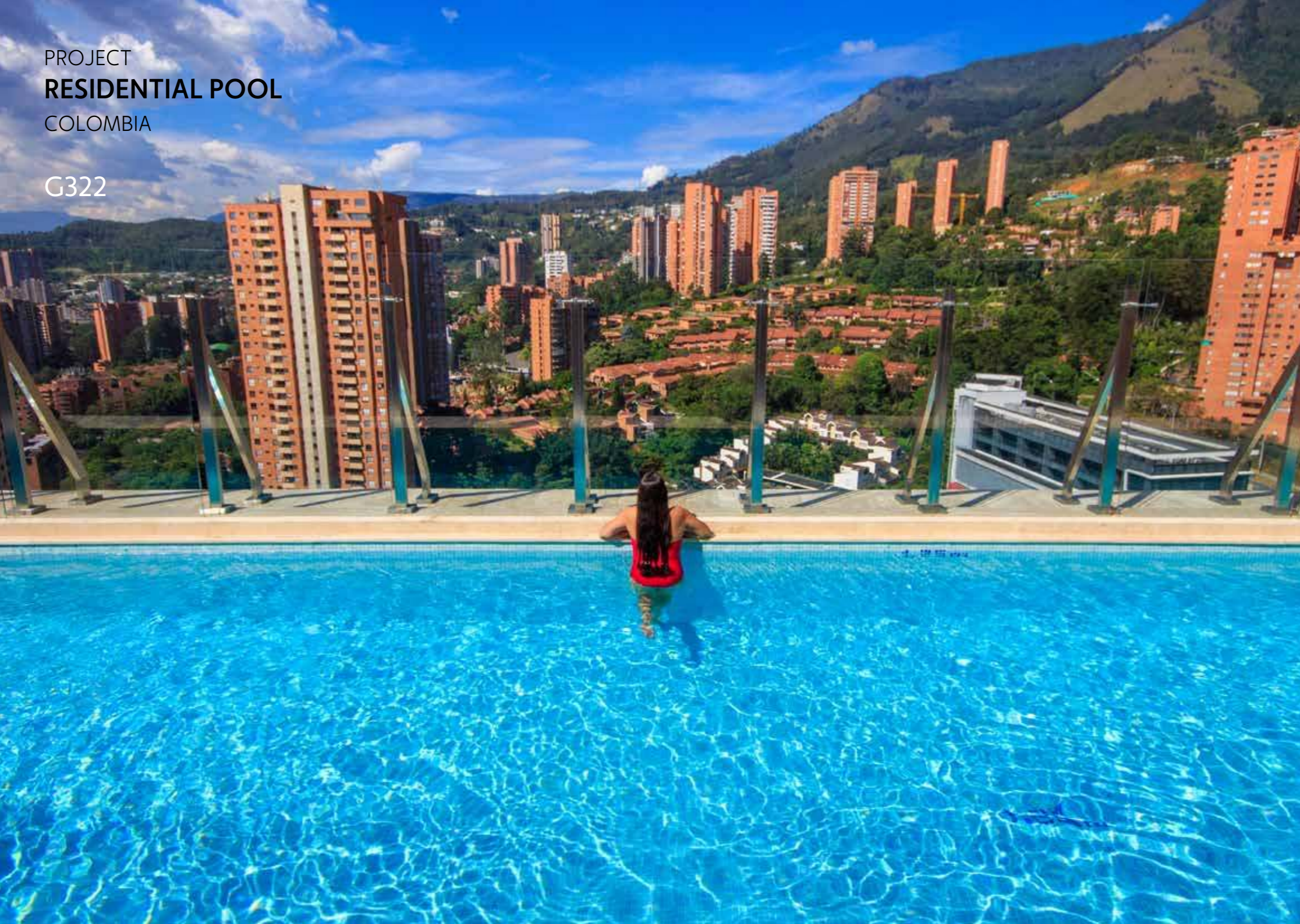
PROJECT
RESIDENTIAL POOL

NIEBLA PISCINA



PROJECT
RESIDENTIAL POOL
COLOMBIA

G322



PROJECT
HOTEL AZUL
PUERTO VALLARTA, MEXICO

NIEBLA AZUL
NIEBLA FUERTE



PROJECT
RESIDENTIAL POOL

NIEBLA FUERTE 5x5



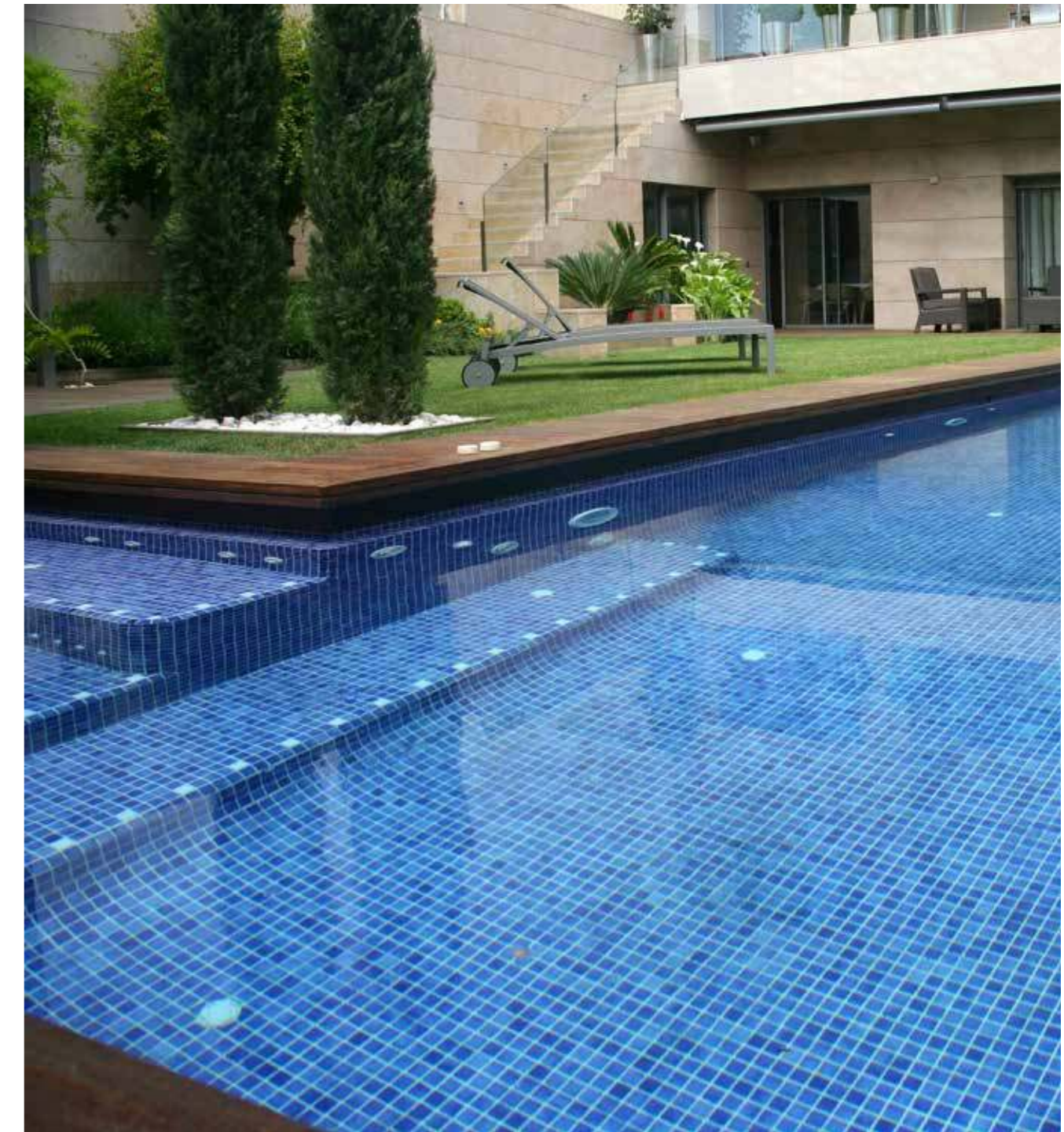
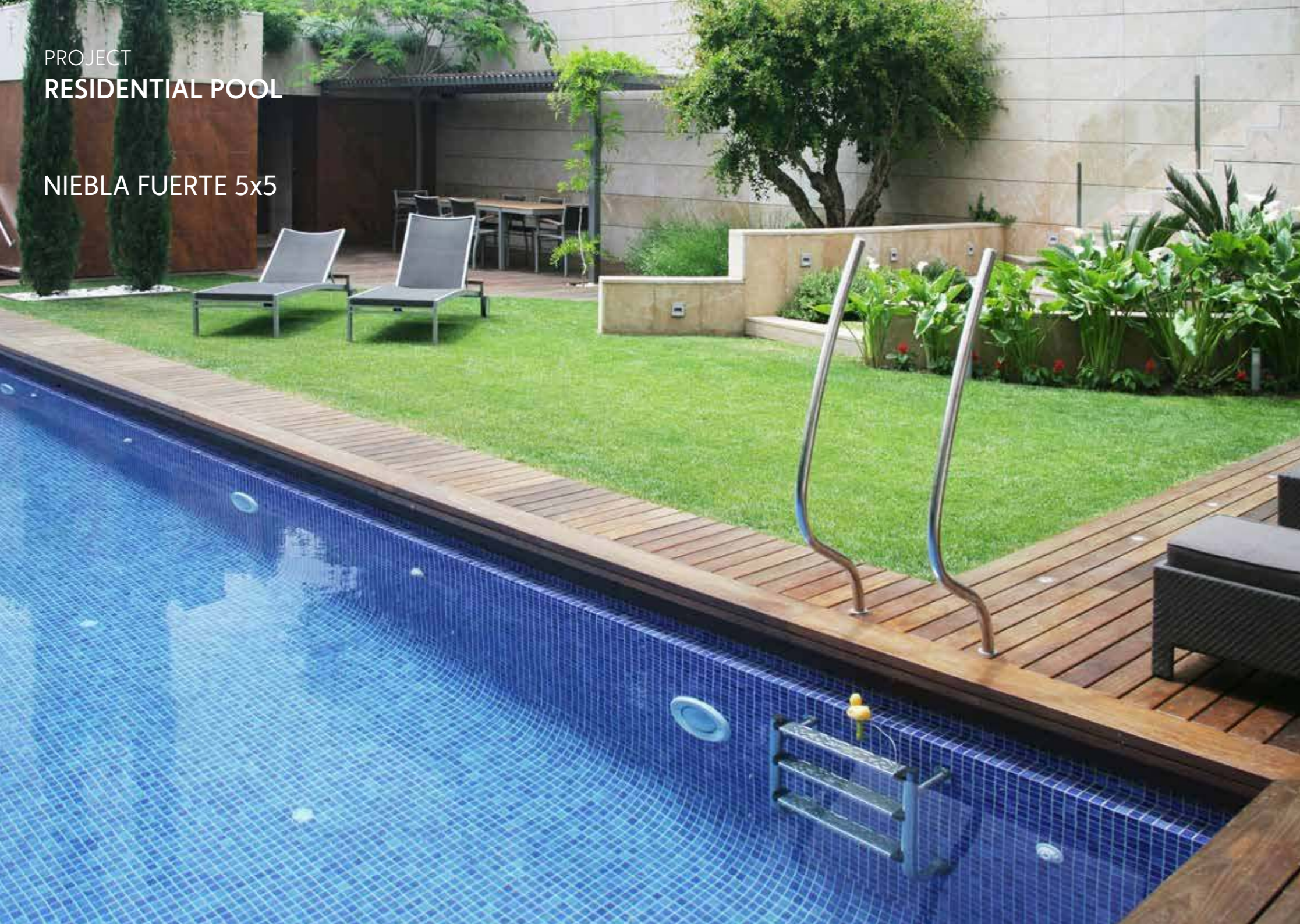
PROJECT
HOTEL PAPANTONIA PROTARAS
CHIPRE

NIEBLA AZUL
NIEBLA FUERTE



PROJECT
RESIDENTIAL POOL

NIEBLA FUERTE 5x5



PROJECT
RESIDENTIAL POOL

AZUL COBALTO



PROJECT
HOTEL & RESORT
MALDIVES ISLANDS

AZUL FUERTE
NIEBLA FUERTE

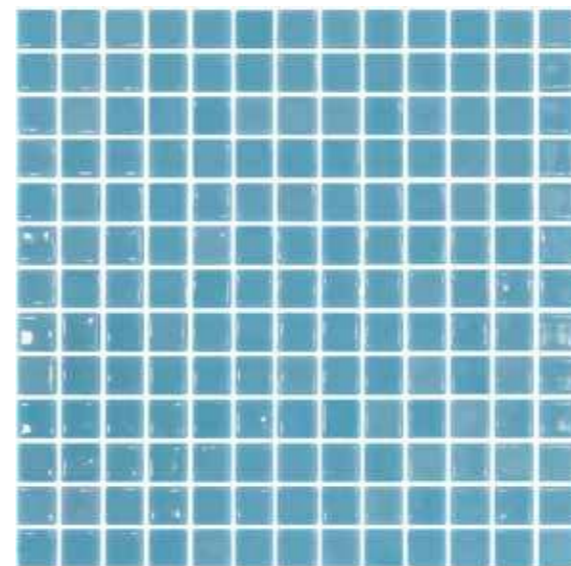
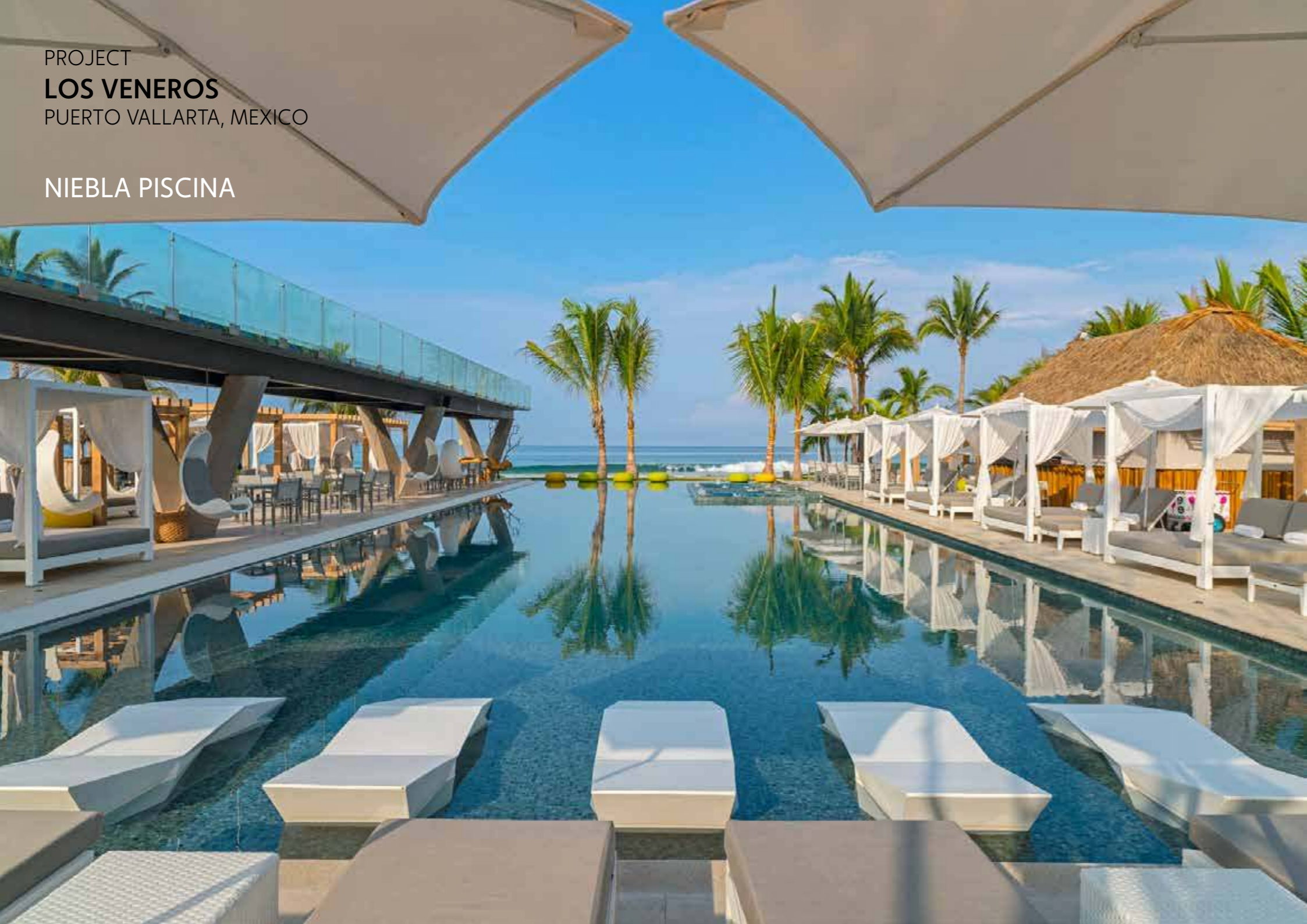


PROJECT
RESIDENTIAL POOLS

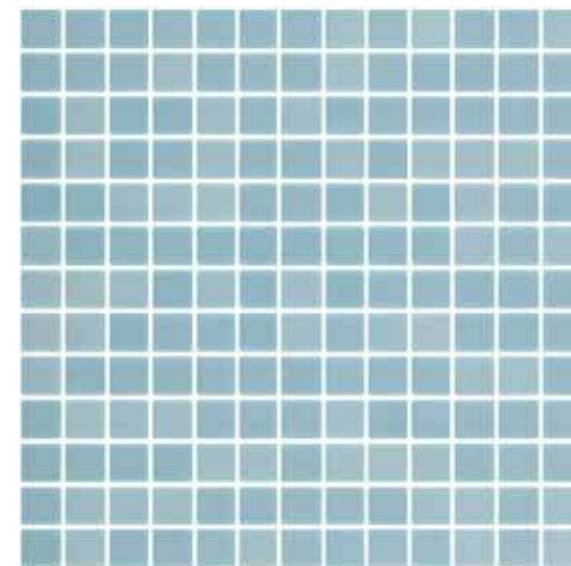


PROJECT
LOS VENEROS
PUERTO VALLARTA, MEXICO

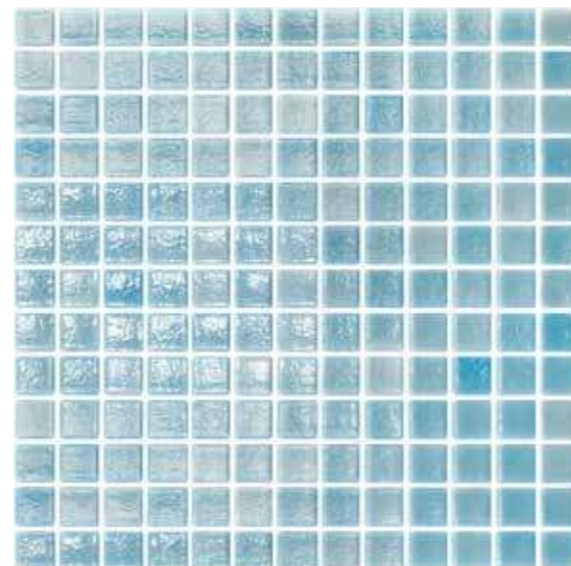
NIEBLA PISCINA



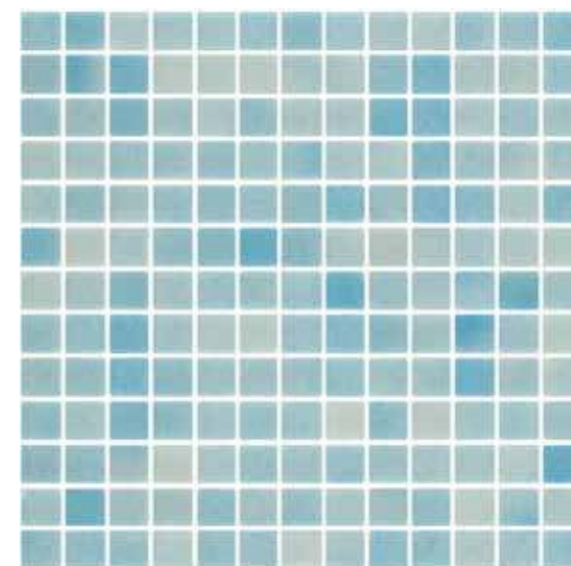
AZUL PISCINA
33,4 x 33,4 cm. | 13,15" x 13,15"
AZPI25Y **A3** LISO



AZUL PISCINA SILK
33,4 x 33,4 cm. | 13,15" x 13,15"
AZPI25AY **B1** LISO ANTIDESLIZANTE



NIEBLA PISCINA
33,4 x 33,4 cm. | 13,15" x 13,15"
NIPI25Y **A3** NIEBLA

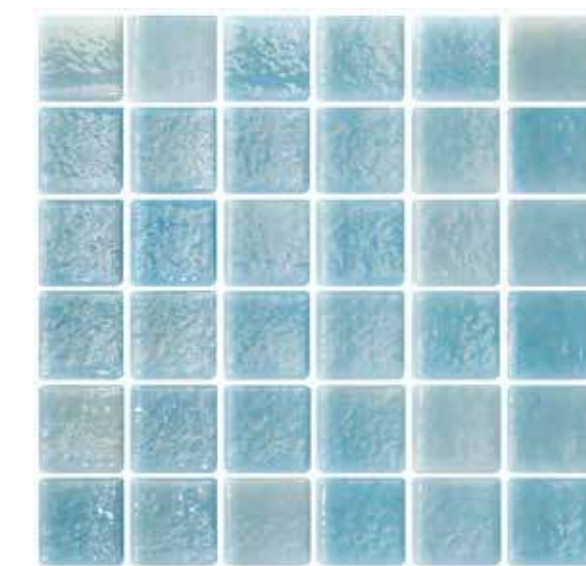


NIEBLA PISCINA SILK
33,4 x 33,4 cm. | 13,15" x 13,15"
NIPI25AY **B1** NIEBLA ANTIDESLIZANTE



AZULES
BLUE
BLEU

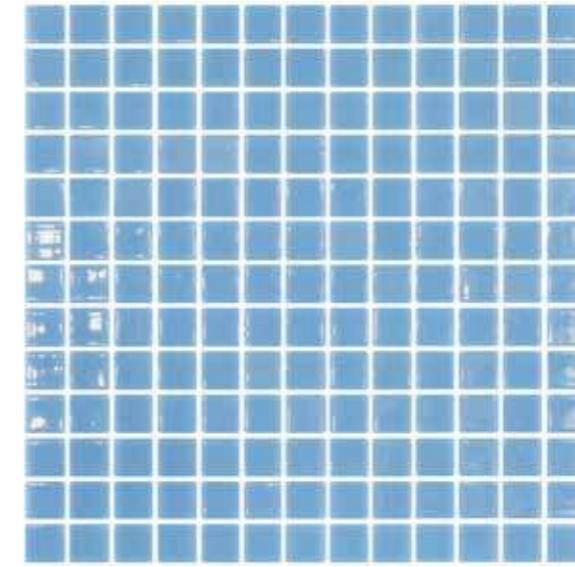
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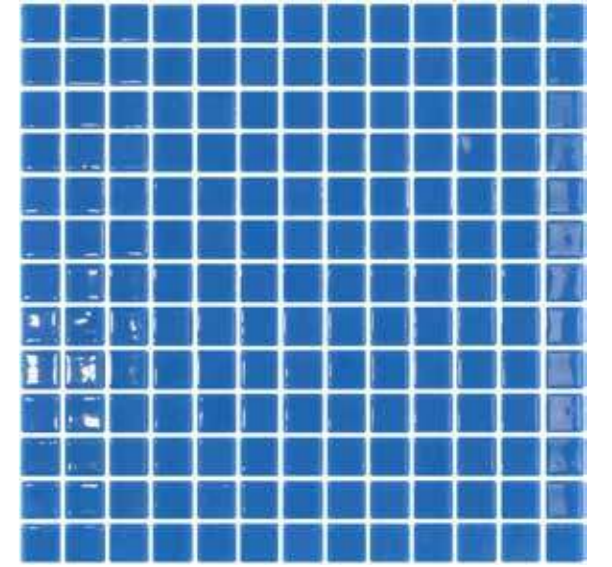
NIEBLA PISCINA 5x5
31 x 31 cm. | 13,15" x 13,15"
NIPI50T **A10** NIEBLA

PROJECT
RESIDENTIAL POOL

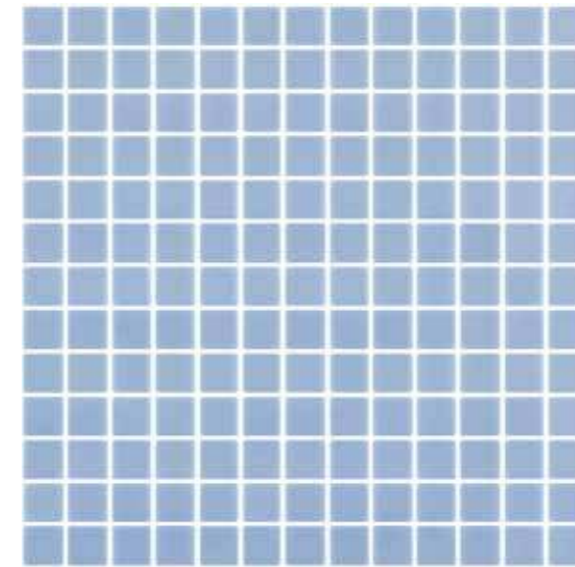
AZUL CLARO SILK



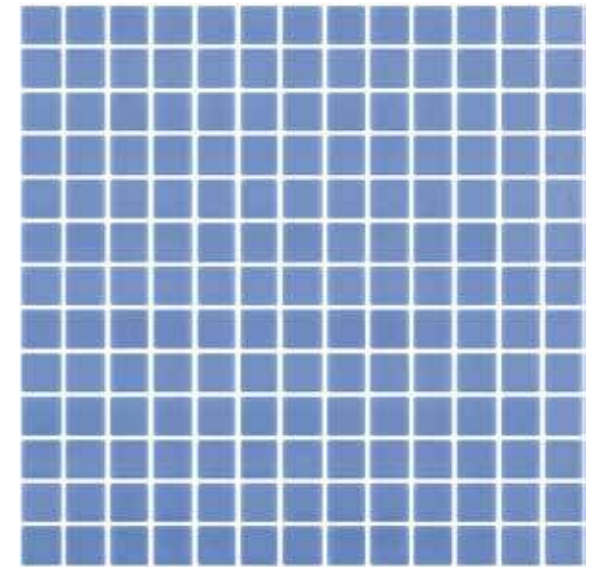
AZUL CLARO
33,4 x 33,4 cm. | 13,15" x 13,15"
AZCL25Y **A3** LISO



AZUL MEDIO
33,4 x 33,4 cm. | 13,15" x 13,15"
AZME25Y **A3** LISO



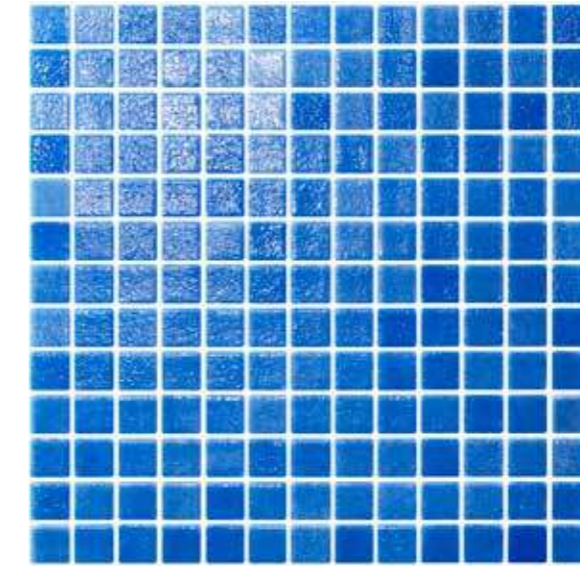
AZUL CLARO SILK
33,4 x 33,4 cm. | 13,15" x 13,15"
AZCL25AY **B1** LISO ANTIDESLIZANTE



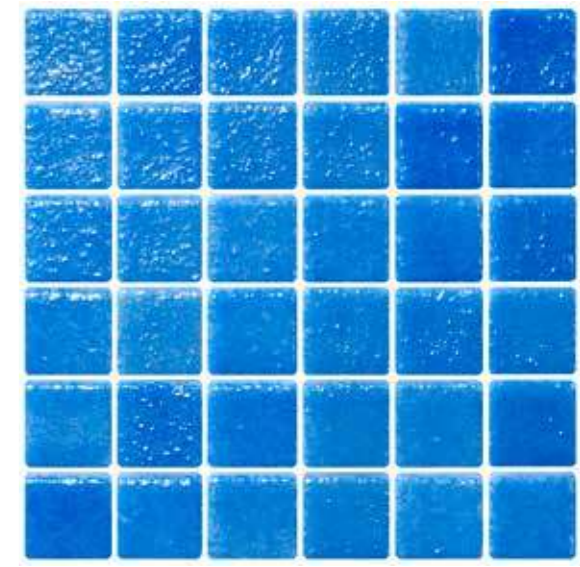
AZUL MEDIO SILK
33,4 x 33,4 cm. | 13,15" x 13,15"
AZME25AY **B1** LISO ANTIDESLIZANTE

PROJECT
RESIDENTIAL POOL

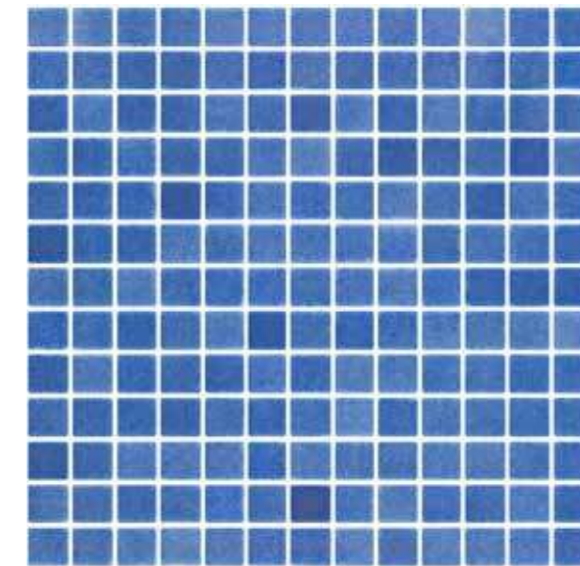
NIEBLA AZUL



NIEBLA AZUL
33,4 x 33,4 cm. | 13,15" x 13,15"
NIAZ25Y A3 NIEBLA



NIEBLA AZUL 5x5
31 x 31 cm. | 13,15" x 13,15"
NIAZ50T A10 NIEBLA



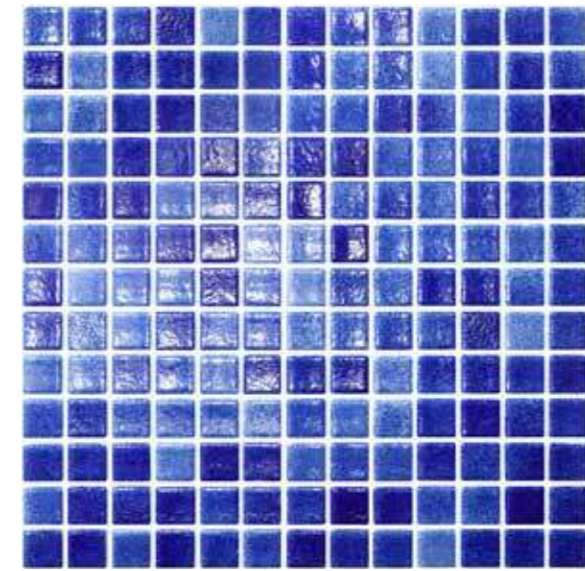
NIEBLA AZUL SILK
33,4 x 33,4 cm. | 13,15" x 13,15"
NIAZ25AY B1 NIEBLA ANTIDESLIZANTE



G322
33,4 x 33,4 cm. | 13,15" x 13,15"
G32225Y2 C1 NIEBLA GLOSSY

PROJECT
RESIDENTIAL POOL

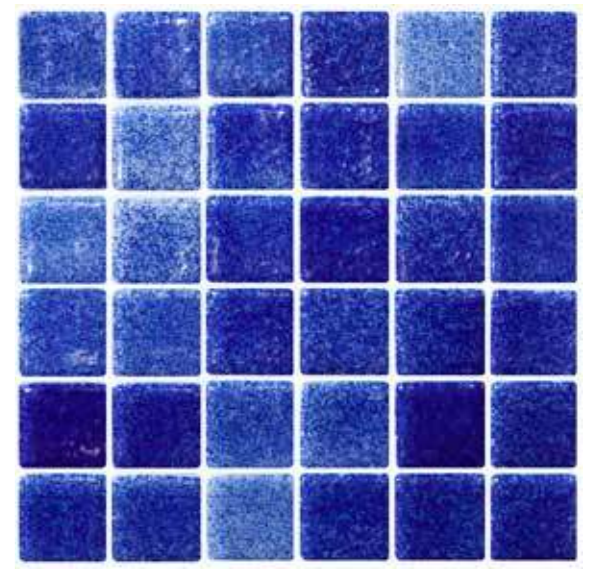
NIEBLA FUERTE ANTI



NIEBLA FUERTE

33,4 x 33,4 cm. | 13,15" x 13,15"

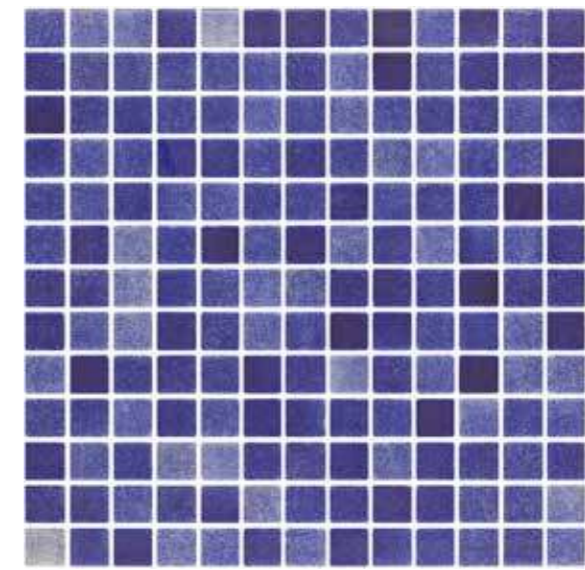
NIFU25Y A5 NIEBLA



NIEBLA FUERTE 5x5

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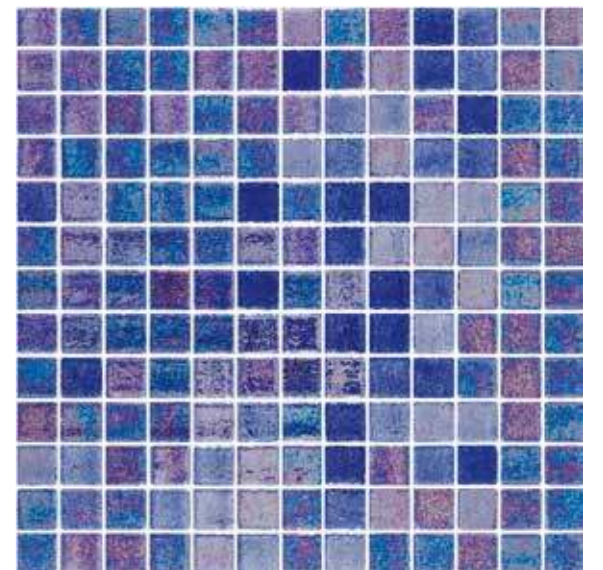
NIFU50T A10 NIEBLA



NIEBLA FUERTE SILK

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NIFU25AY B3 NIEBLA ANTIDESLIZANTE



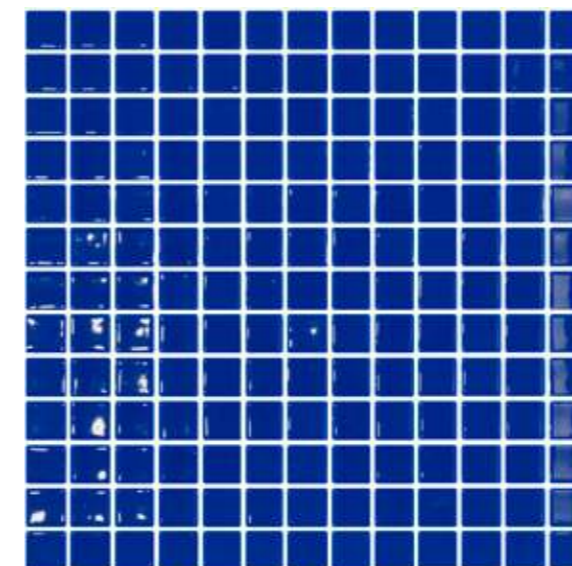
G325

33,4 x 33,4 cm. | 13,15" x 13,15"

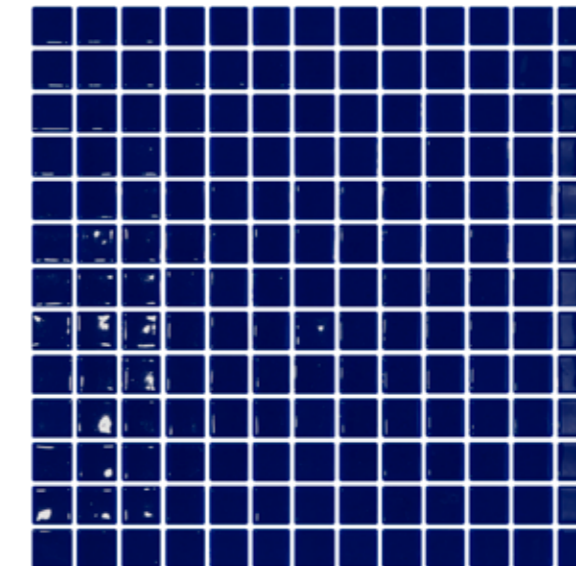
G32525Y2 C1 NIEBLA GLOSSY

PROJECT
RESIDENTIAL POOL

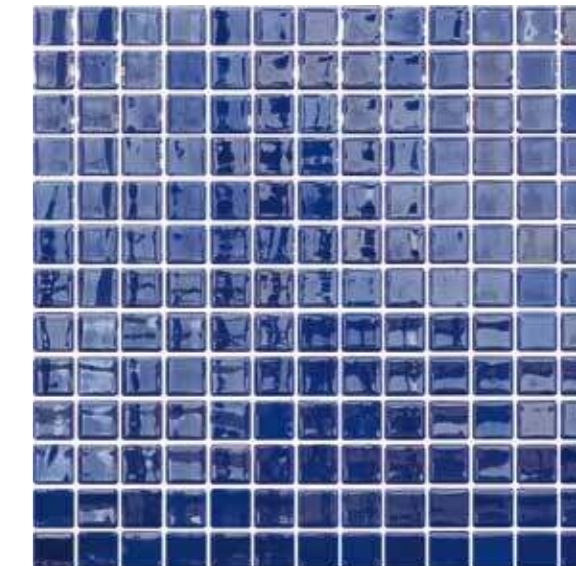
AZUL FUERTE



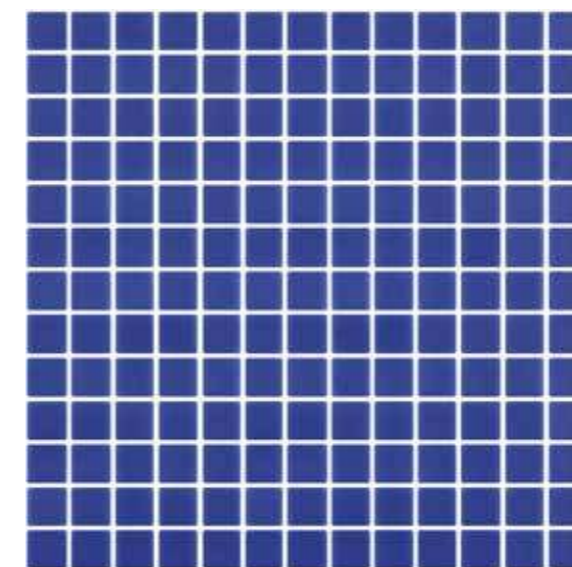
AZUL FUERTE
33,4 x 33,4 cm. | 13,15" x 13,15"
AZFU25Y **A5** LISO



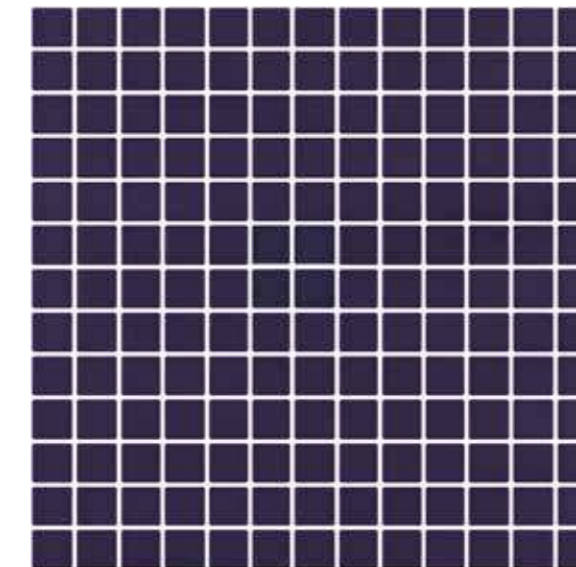
AZUL COBALTO
33,4 x 33,4 cm. | 13,15" x 13,15"
AZCO25Y **A6** LISO



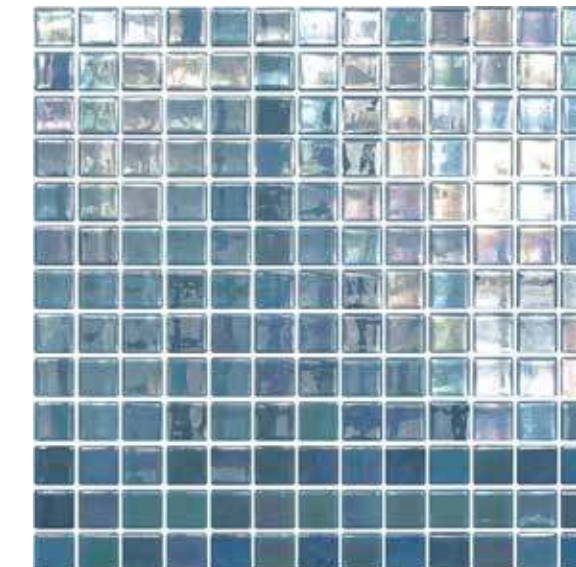
G308
33,4 x 33,4 cm. | 13,15" x 13,15"
G30825Y2 **C3** GLOSSY



AZUL FUERTE SILK
33,4 x 33,4 cm. | 13,15" x 13,15"
AZFU25AY **B3** LISO ANTIDESLIZANTE

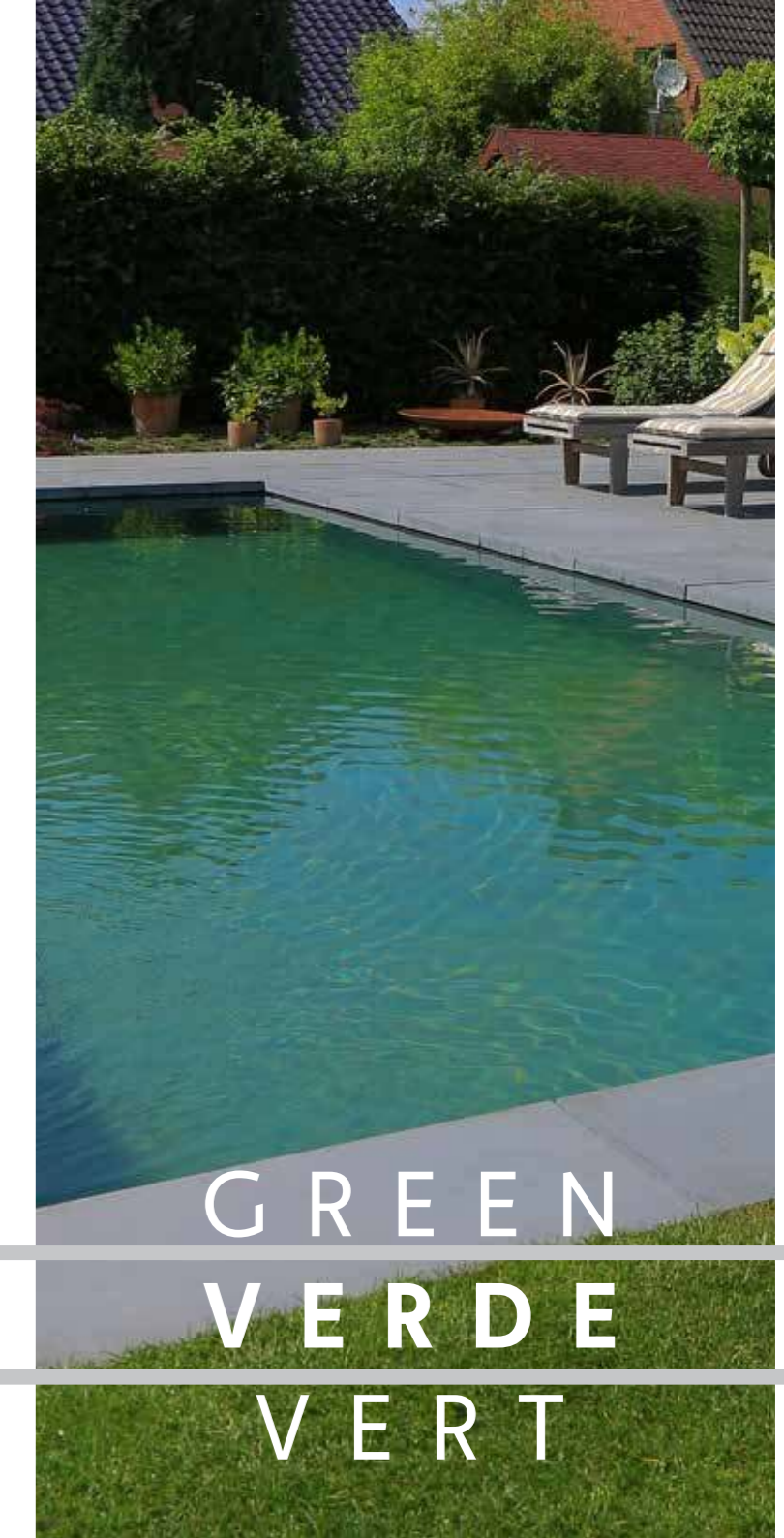


AZUL COBALTO SILK
33,4 x 33,4 cm. | 13,15" x 13,15"
AZCO25AY **B4** LISO ANTIDESLIZANTE



G306
33,4 x 33,4 cm. | 13,15" x 13,15"
G30625Y2 **C3** GLOSSY

TOGAMA
MORE THAN MOSAIC



GREEN
VERDE
VERT

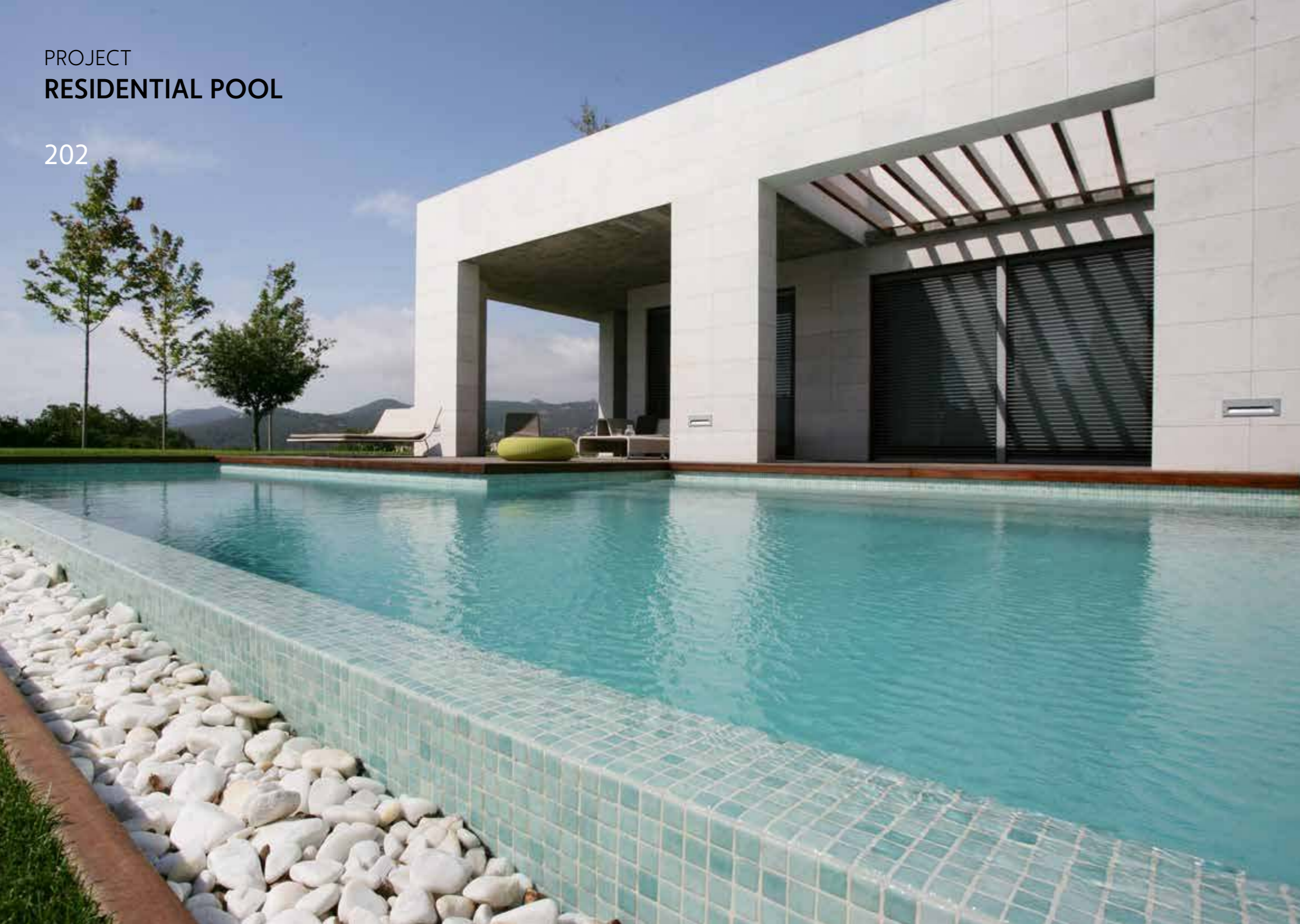
PROJECT
PRIVATE VILLA
COSTA RICA

NIEBLA MENTA



PROJECT
RESIDENTIAL POOL

202



PROJECT
SIRENNIS COUNTRY CLUB
IBIZA, SPAIN

203 SILK



PROJECT
RESIDENTIAL POOL

203



PROJECT
HOTEL RESORT
MALLORCA, SPAIN

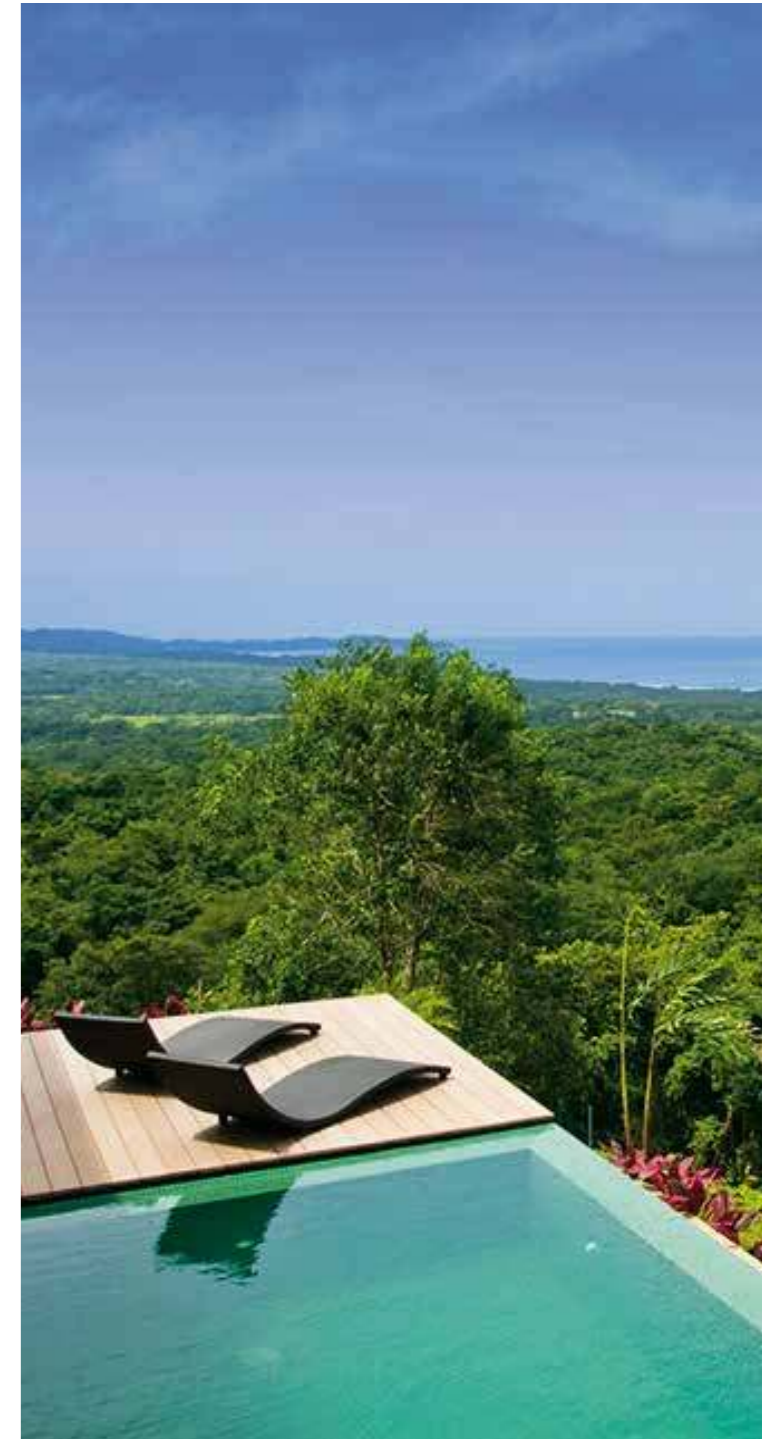
211 SILK



PROJECT
HOTEL THE BEACH STAR
IBIZA, SPAIN

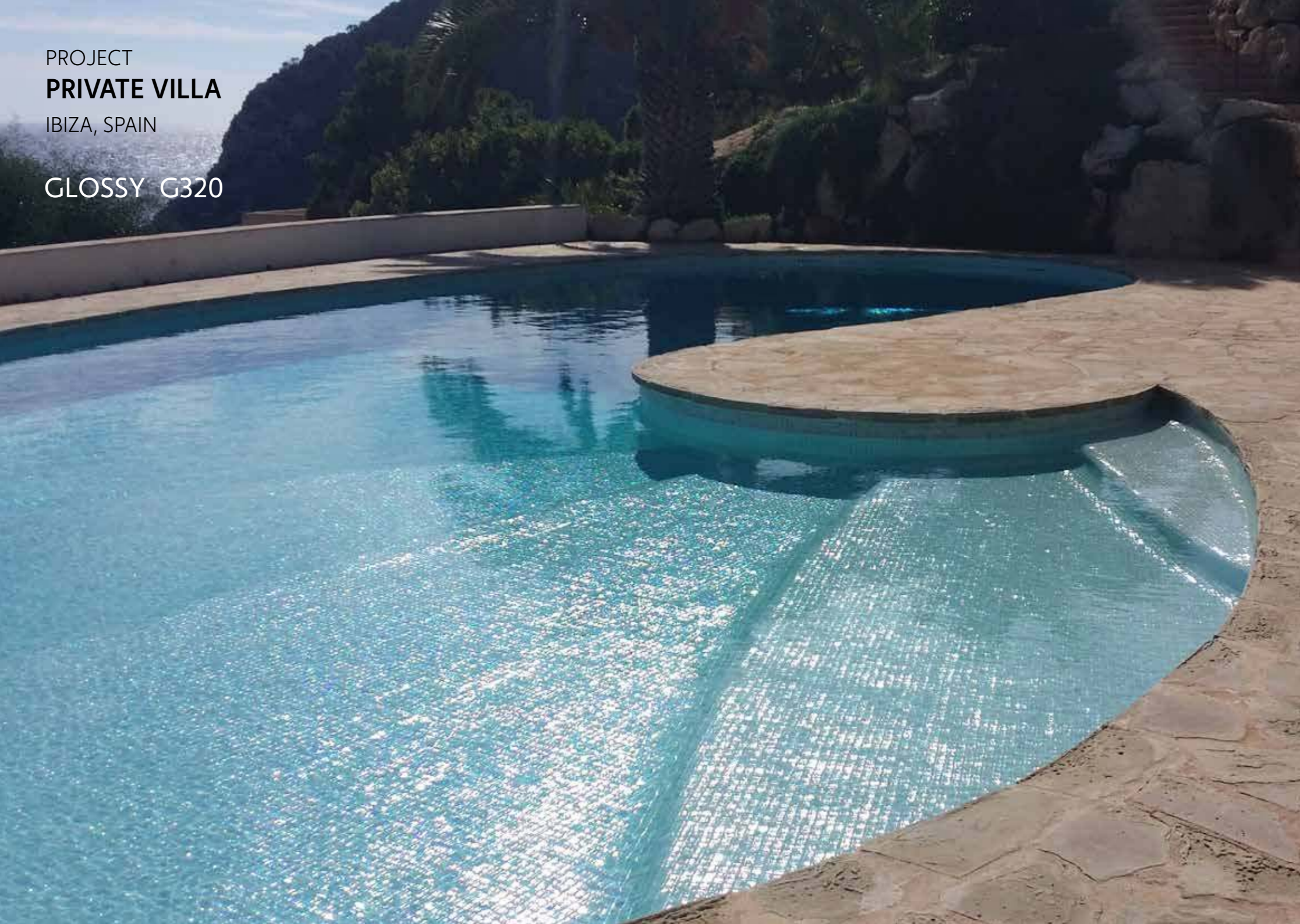
NIEBLA MENTA



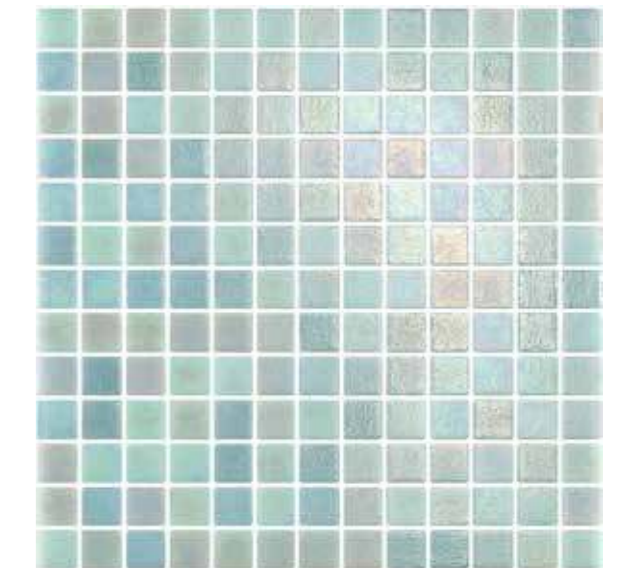


PROJECT
PRIVATE VILLA
IBIZA, SPAIN

GLOSSY G320



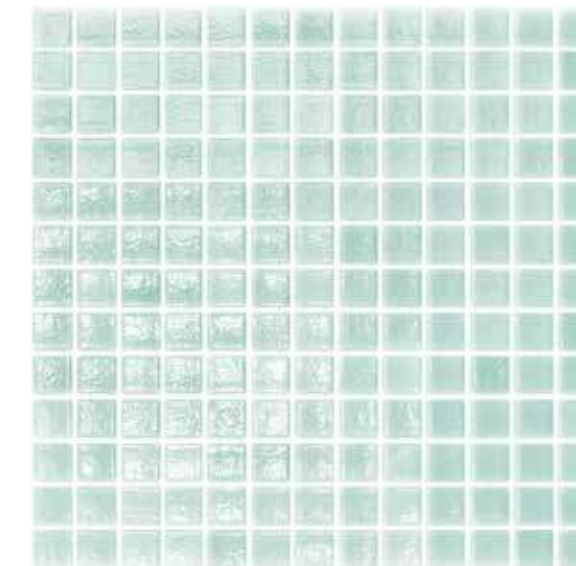
FORMATO · SIZE · FORMAT 2,5 x 2,5 cm.



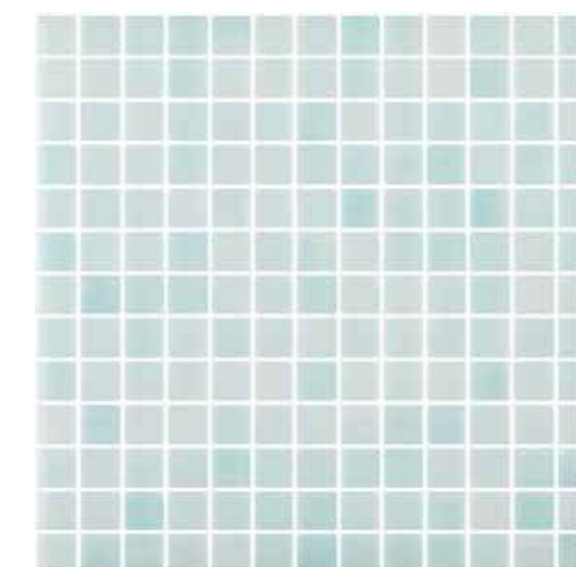
G320
33,4 x 33,4 cm. | 13,15" x 13,15"
G32025Y2 C1 GLOSSY

PROJECT
HOTEL & RESORT STELLA ISLAND
CRETA

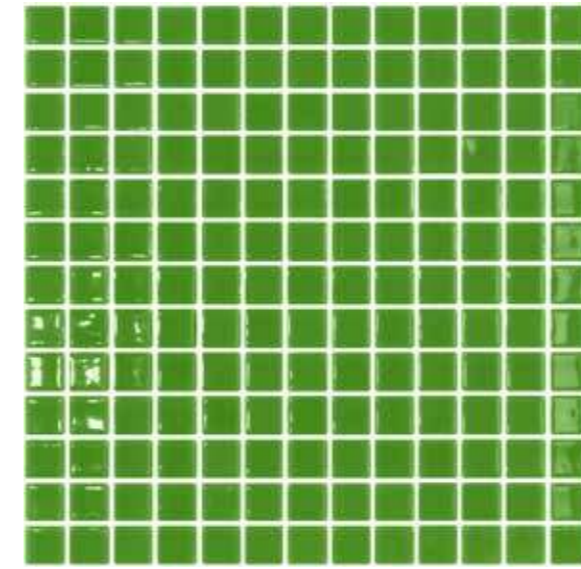
NIEBLA MENTA



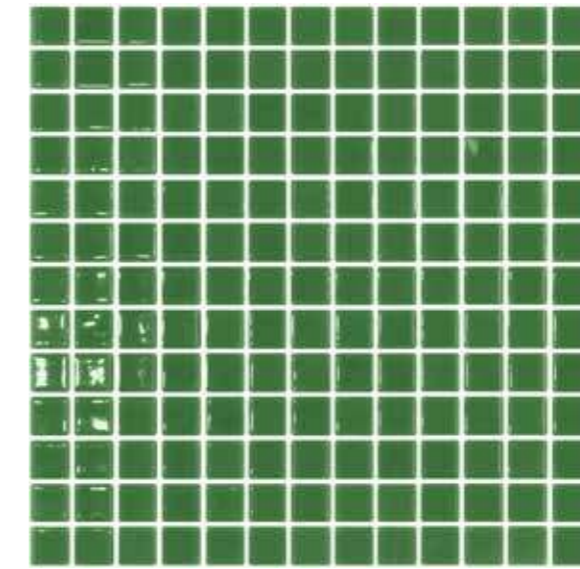
NIEBLA MENTA
33,4 x 33,4 cm. | 13,15" x 13,15"
NIME25Y A4 NIEBLA



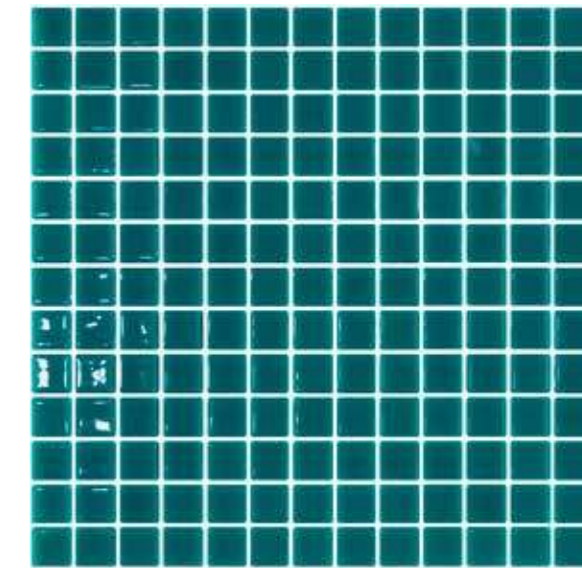
NIEBLA MENTA SILK
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NIME25AY B2 NIEBLA ANTIDESLIZANTE



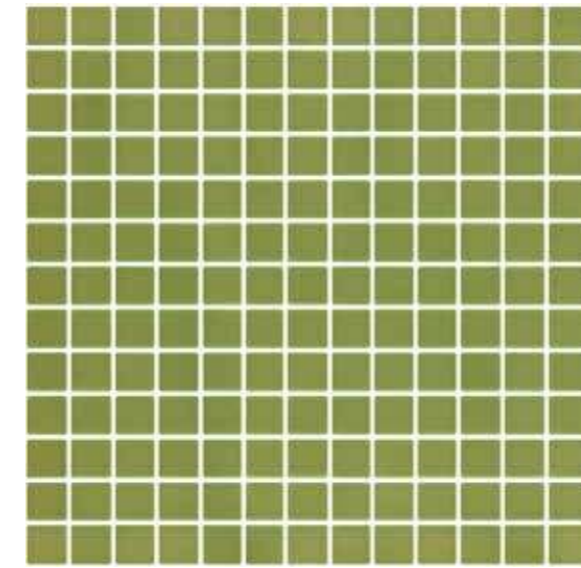
271
33,4 x 33,4 cm. | 13,15" x 13,15"
027125Y **A6** LISO



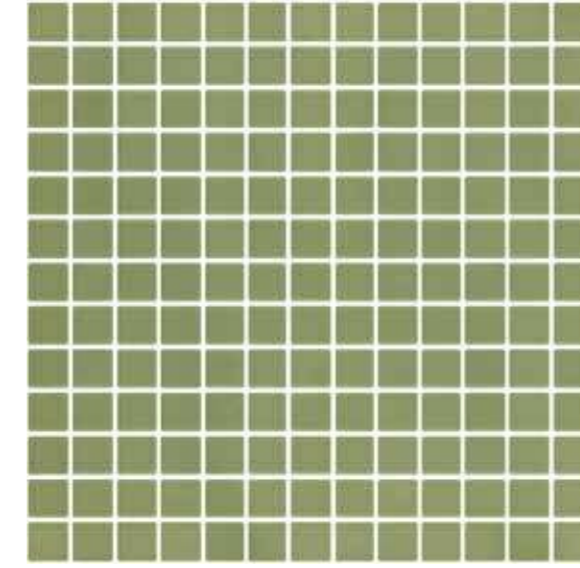
254
33,4 x 33,4 cm. | 13,15" x 13,15"
025425Y **A5** LISO



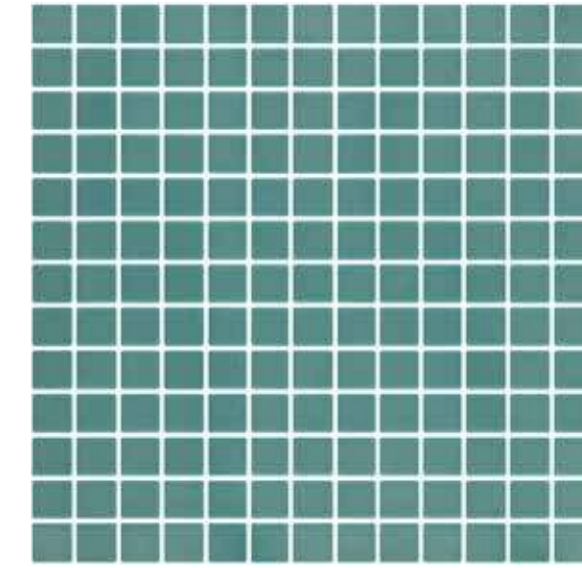
252
33,4 x 33,4 cm. | 13,15" x 13,15"
025225Y **A5** LISO



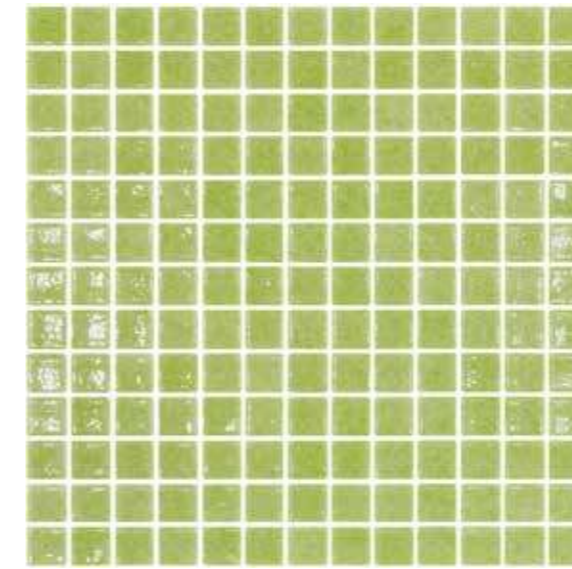
271 SILK
33,4 x 33,4 cm. | 13,15" x 13,15"
027125AY **B4** LISO ANTIDESLIZANTE



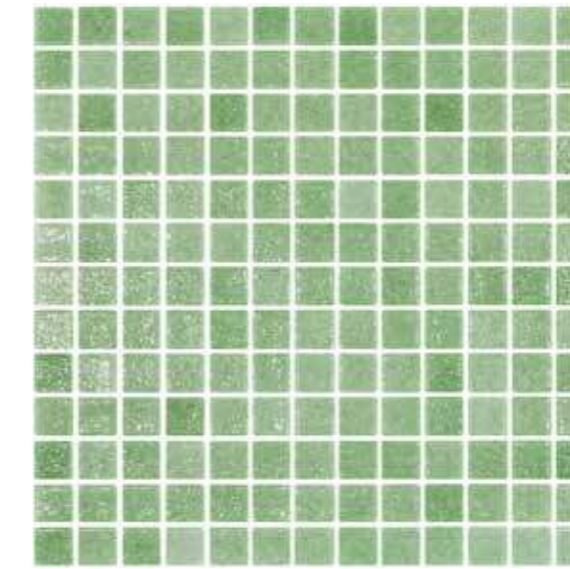
254 SILK
33,4 x 33,4 cm. | 13,15" x 13,15"
025425AY **B3** LISO ANTIDESLIZANTE



252 SILK
33,4 x 33,4 cm. | 13,15" x 13,15"
025225AY **B3** LISO ANTIDESLIZANTE



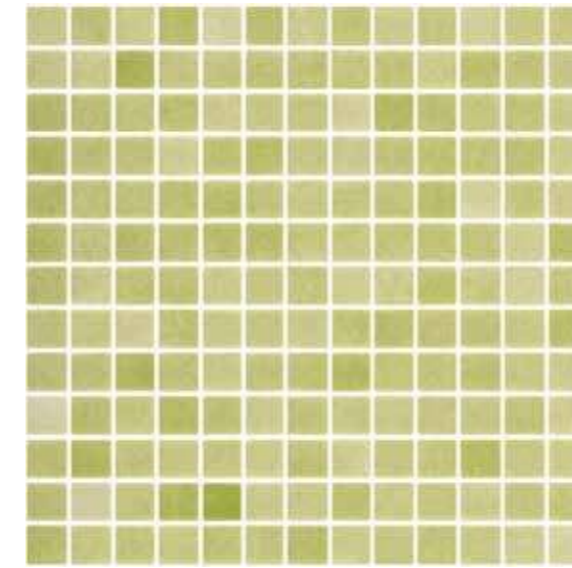
211
33,4 x 33,4 cm. | 13,15" x 13,15"
021125Y **A5** NIEBLA



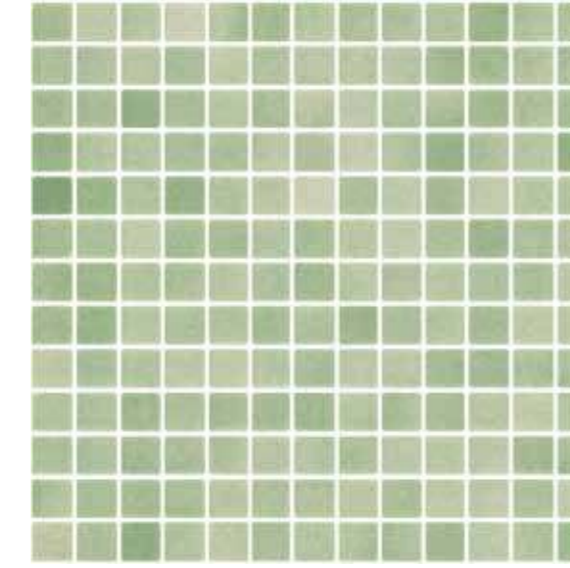
204
33,4 x 33,4 cm. | 13,15" x 13,15"
020425Y **A4** NIEBLA



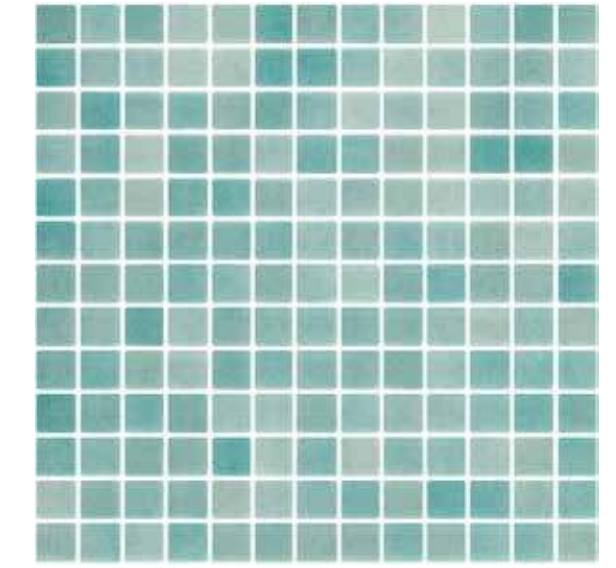
202
33,4 x 33,4 cm. | 13,15" x 13,15"
020225Y **A4** NIEBLA



211 SILK
33,4 x 33,4 cm. | 13,15" x 13,15"
021125AY **B3** NIEBLA ANTIDESLIZANTE



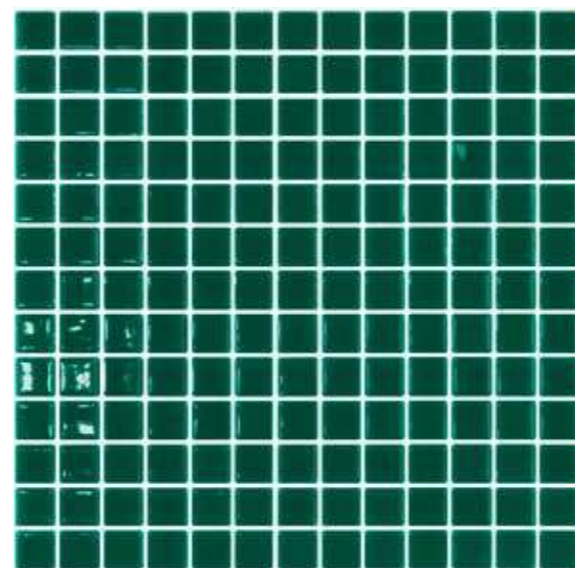
204 SILK
33,4 x 33,4 cm. | 13,15" x 13,15"
020425AY **B2** NIEBLA ANTIDESLIZANTE



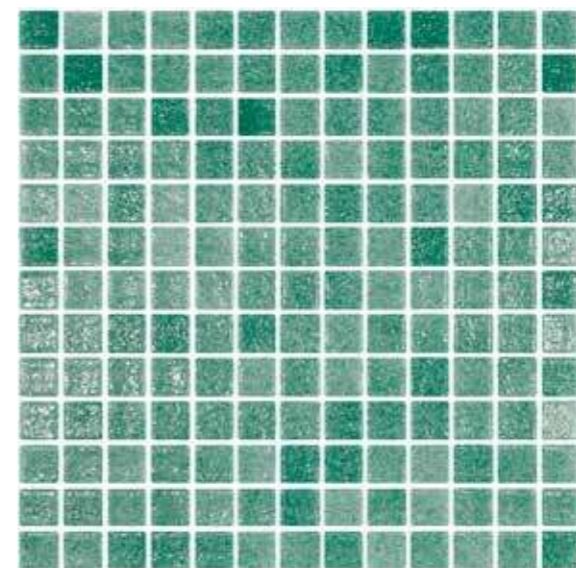
202 SILK
33,4 x 33,4 cm. | 13,15" x 13,15"
020225AY **B2** NIEBLA ANTIDESLIZANTE

PROJECT
RESIDENTIAL POOLS

503



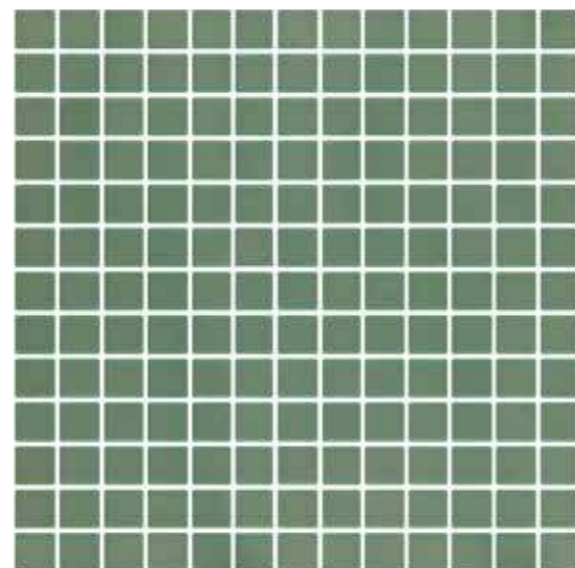
253
33,4 x 33,4 cm. | 13,15" x 13,15"
025325Y A5 LISO



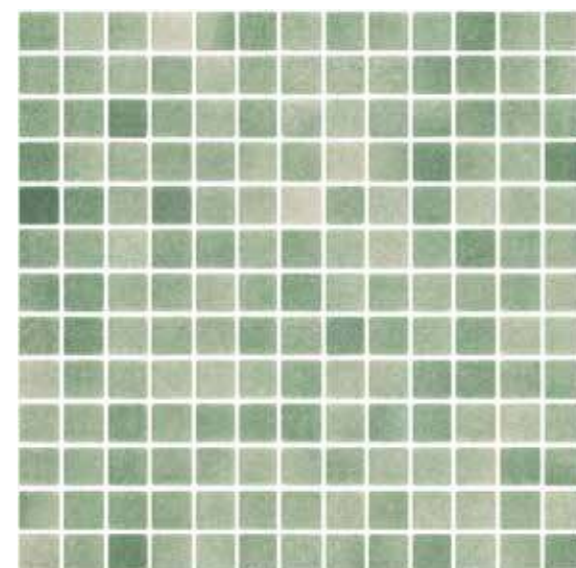
203
33,4 x 33,4 cm. | 13,15" x 13,15"
020325Y A4 NIEBLA



G326
33,4 x 33,4 cm. | 13,15" x 13,15"
G32625Y2 C1 NIEBLA GLOSSY



253 SILK
33,4 x 33,4 cm. | 13,15" x 13,15"
025325AY B3 LISO ANTIDESLIZANTE

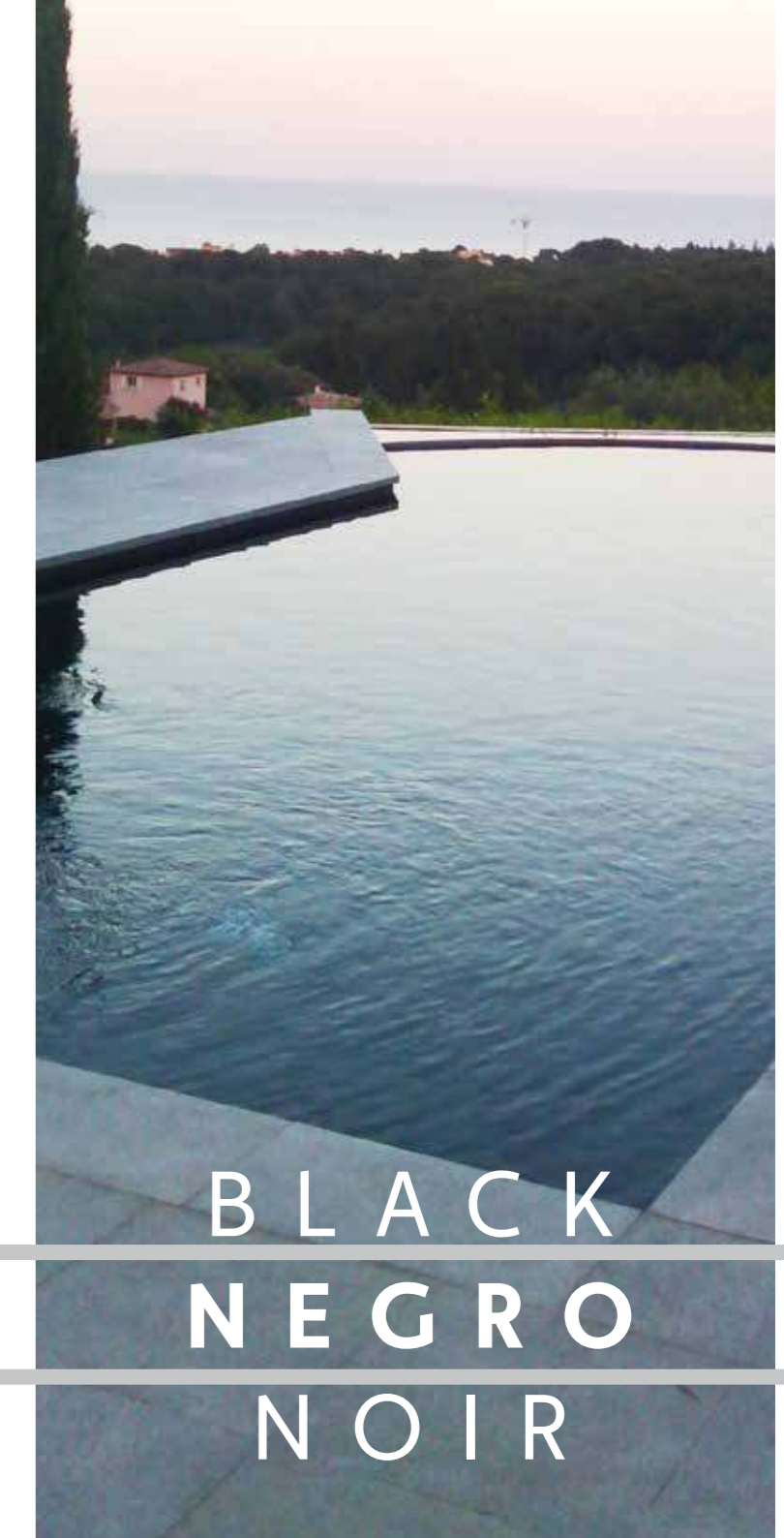


203 SILK
33,4 x 33,4 cm. | 13,15" x 13,15"
020325AY B2 NIEBLA ANTIDESLIZANTE



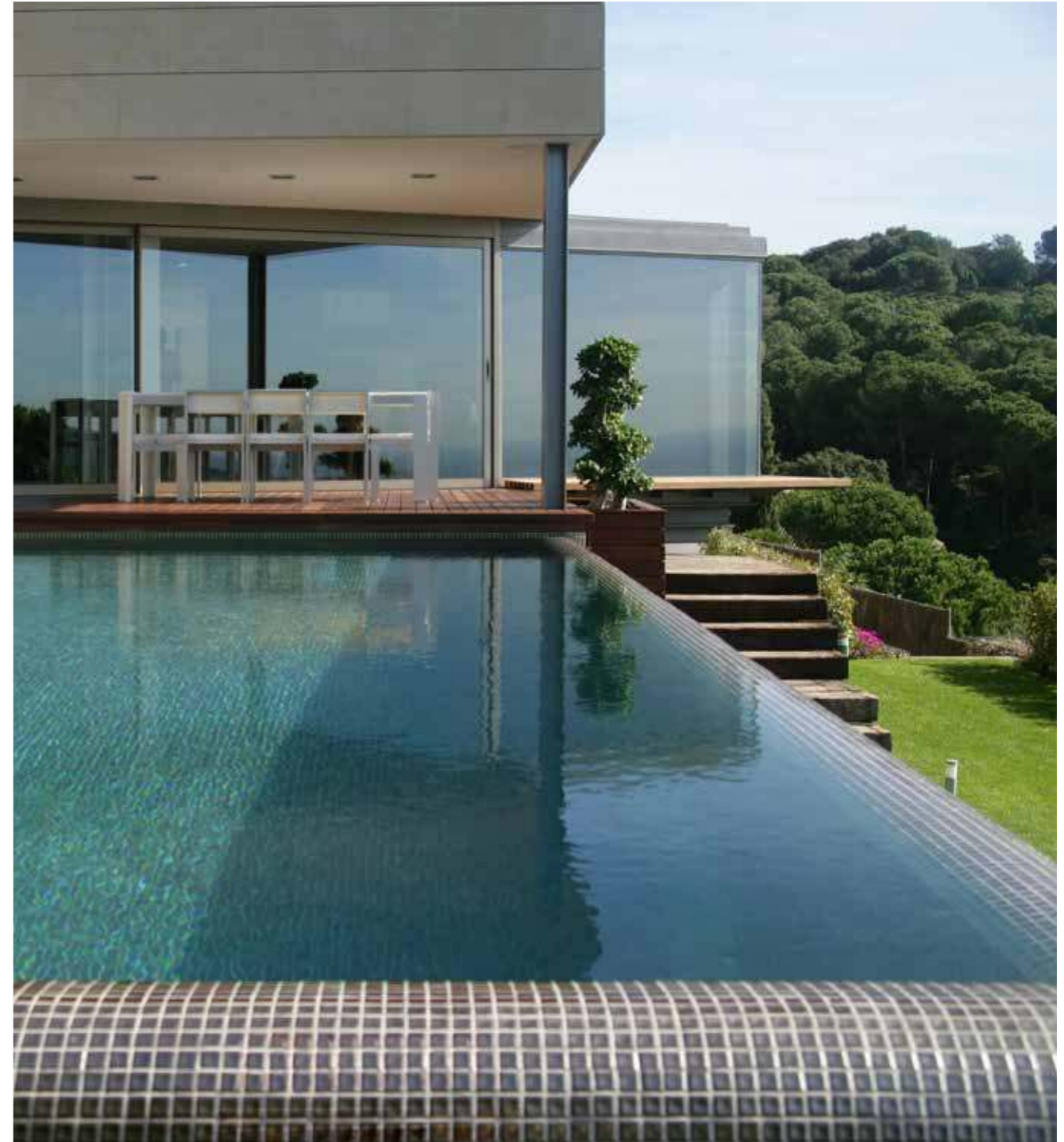
503 5x5
31 x 31 cm. | 13,15" x 13,15"
050350T A11 NIEBLA

TOGAMA
MORE THAN MOSAIC



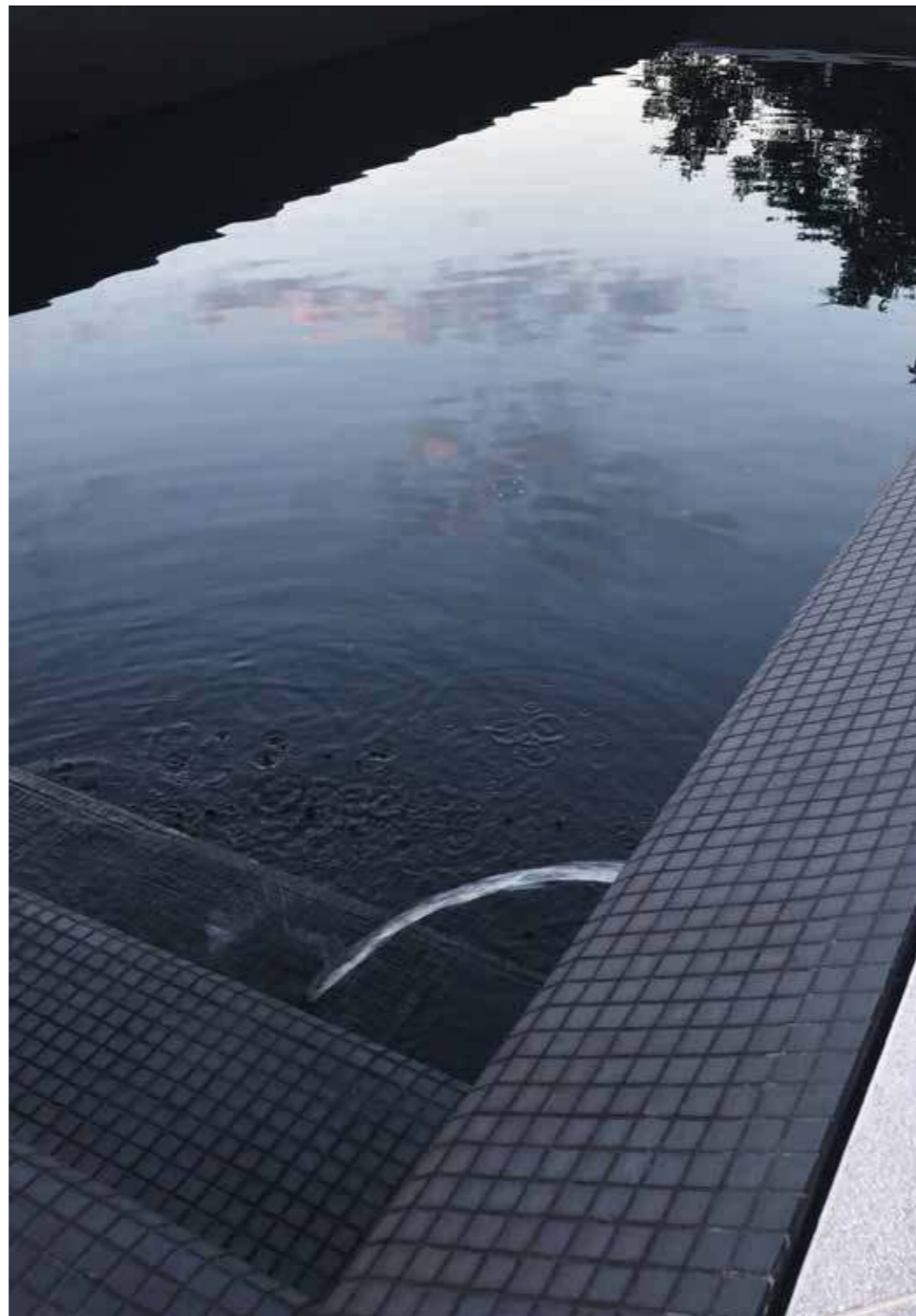
BLACK
NEGRO
NOIR

PROJECT
RESIDENTIAL POOLS
GLOSSY



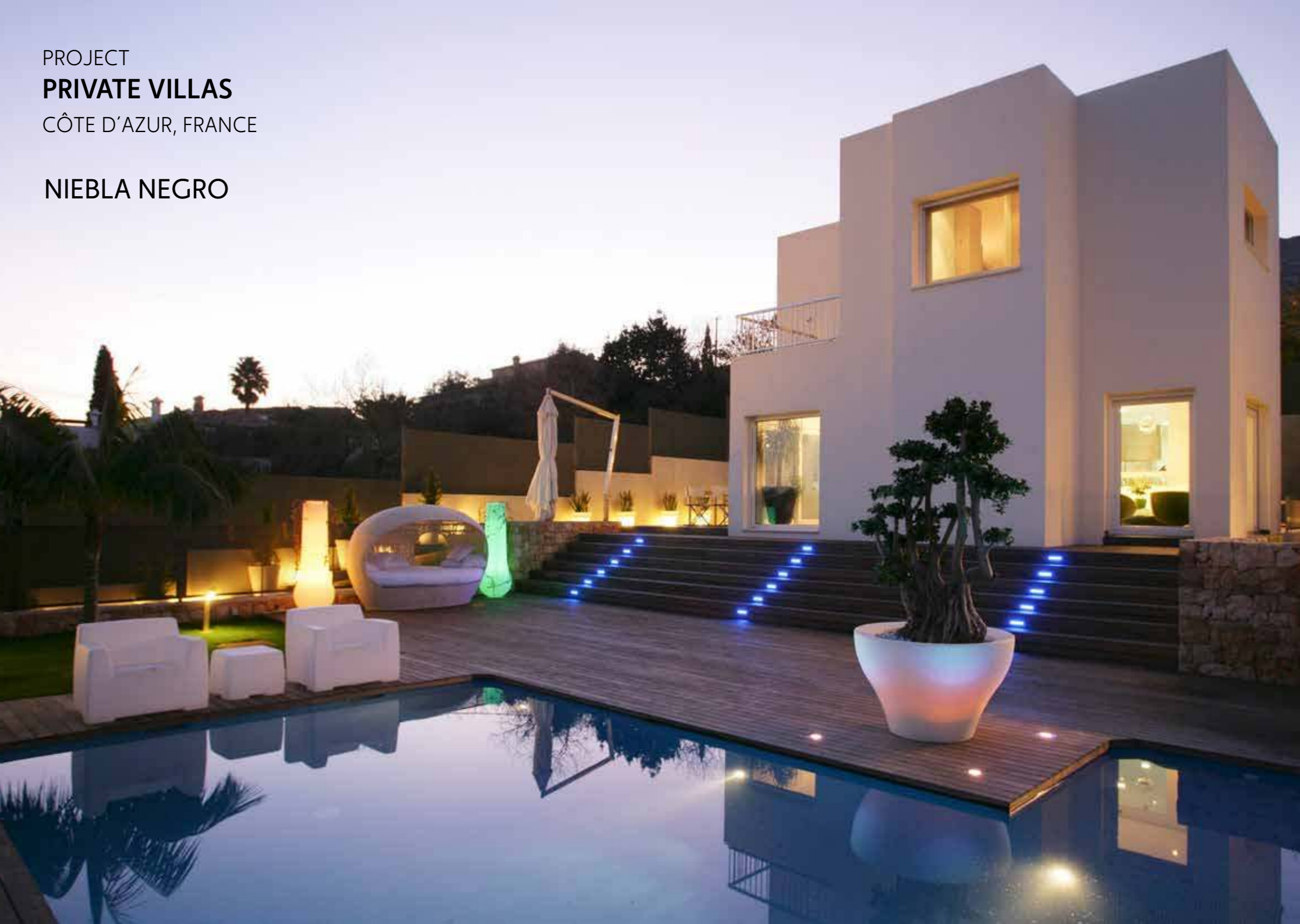
PROJECT
COLLI BERICI
VICENZA, ITALIA

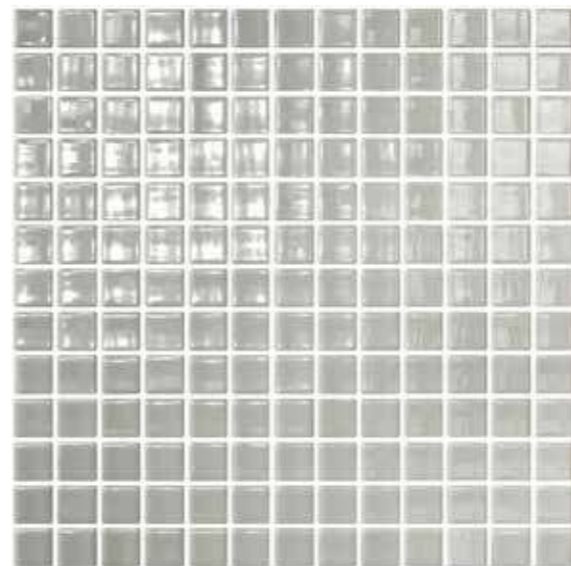
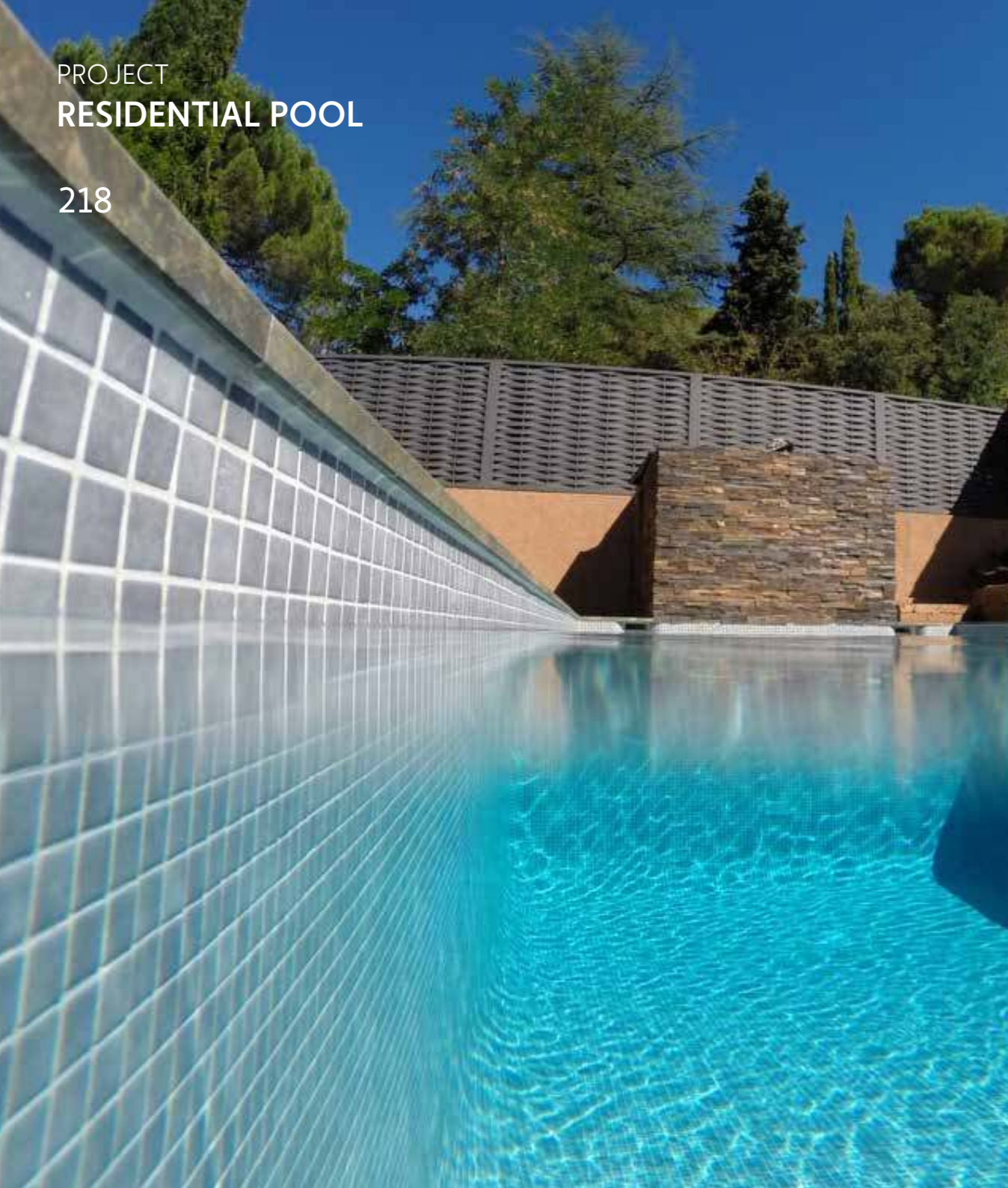
NEGRO ANTI



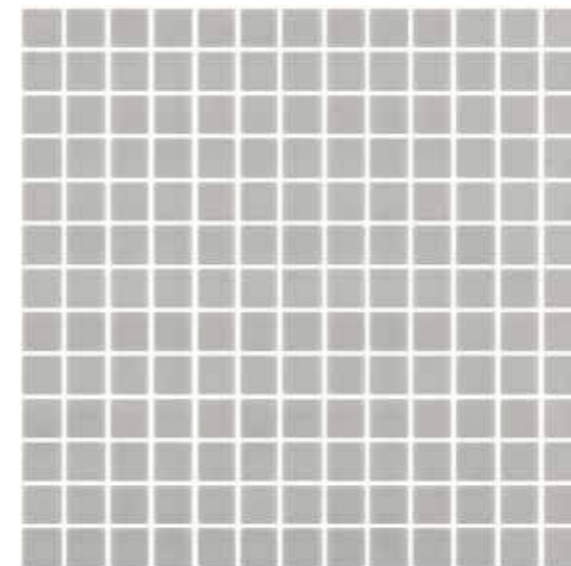
PROJECT
PRIVATE VILLAS
CÔTE D'AZUR, FRANCE

NIEBLA NEGRO

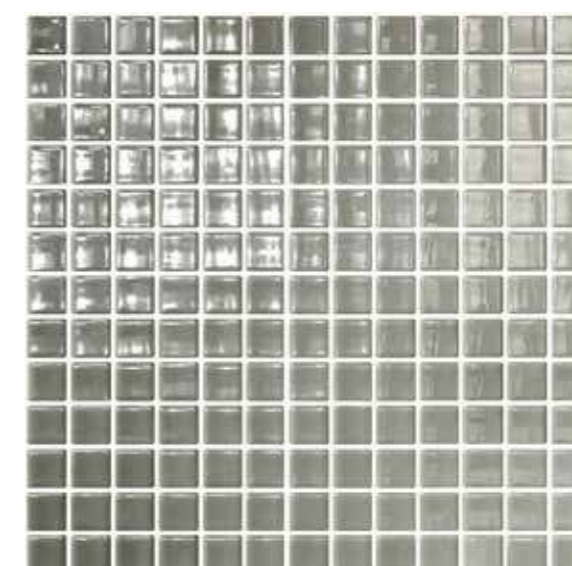




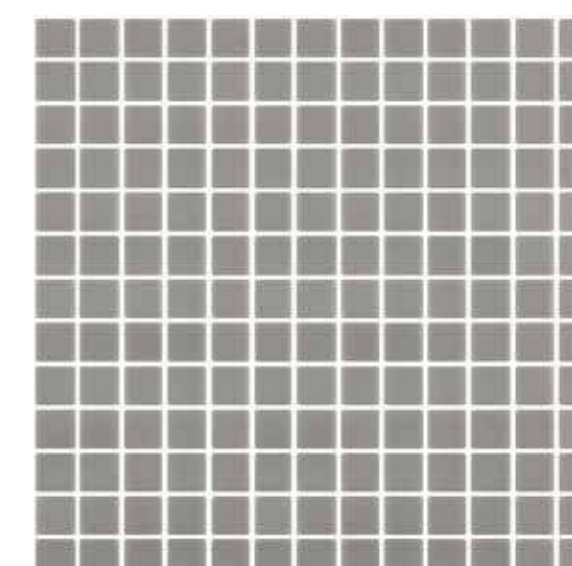
GRIS CLARO
33,4 x 33,4 cm. | 13,15" x 13,15"
GRCL25Y **A5** LISO



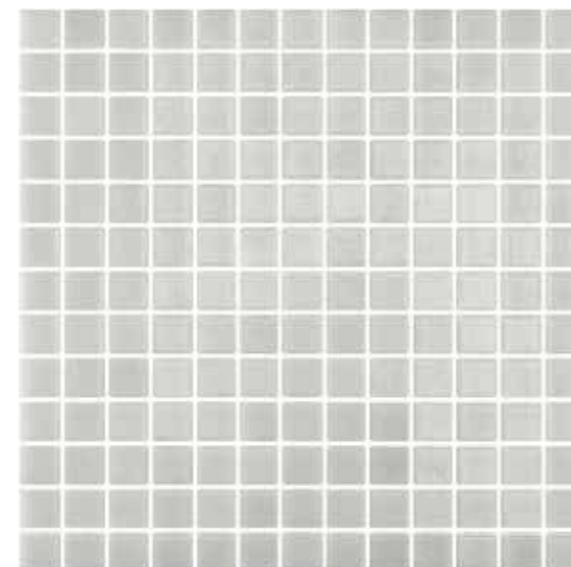
GRIS CLARO SILK
33,4 x 33,4 cm. | 13,15" x 13,15"
GRCL25AY **B3** LISO ANTIDESLIZANTE



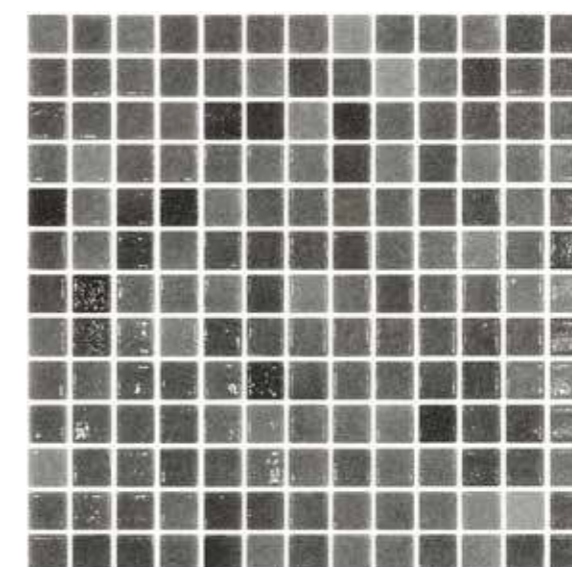
258
33,4 x 33,4 cm. | 13,15" x 13,15"
025825Y **A5** LISO



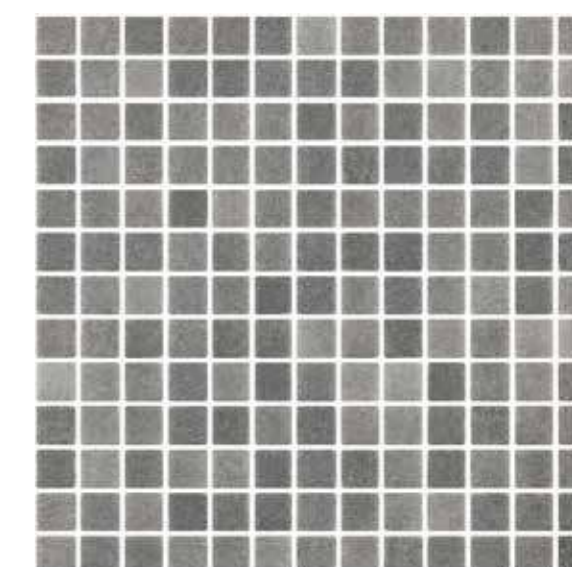
258 SILK
33,4 x 33,4 cm. | 13,15" x 13,15"
025825AY **B3** LISO ANTIDESLIZANTE



NIEBLA GRIS
33,4 x 33,4 cm. | 13,15" x 13,15"
NIGR25Y **A4** NIEBLA



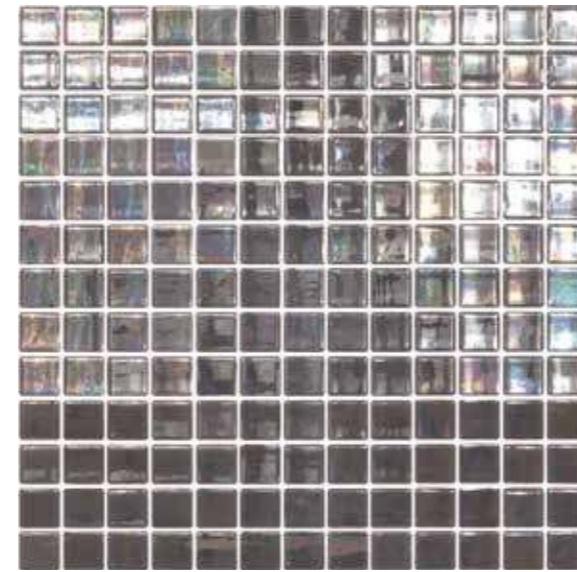
218
33,4 x 33,4 cm. | 13,15" x 13,15"
021825Y **A5** NIEBLA



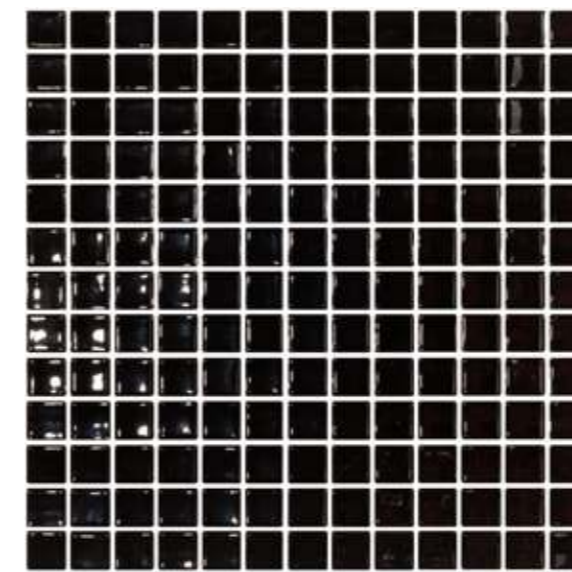
218 SILK
33,4 x 33,4 cm. | 13,15" x 13,15"
021825AY **B3** NIEBLA ANTIDESLIZANTE

PROJECT
RESIDENTIAL POOL

NEGRO

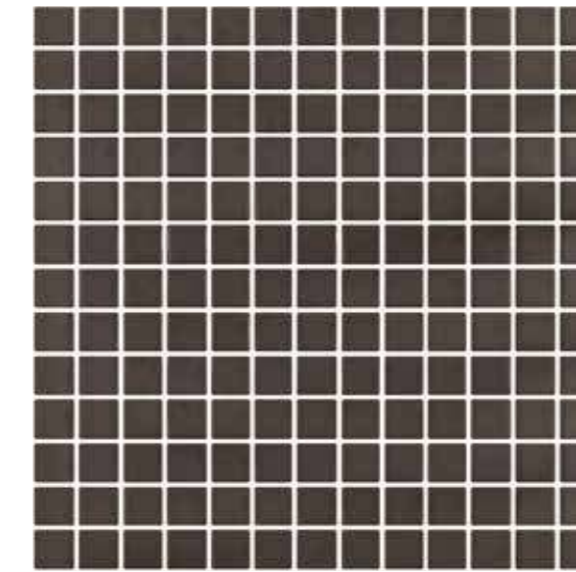


G311
33,4 x 33,4 cm. | 13,15" x 13,15"
G31125Y2 C3 GLOSSY

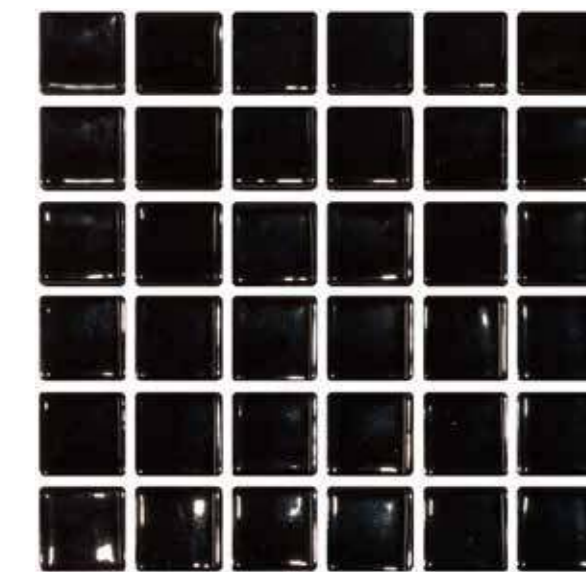


NEGRO
A-5

NEGRO
33,4 x 33,4 cm. | 13,15" x 13,15"
NEGR25Y A5 LISO



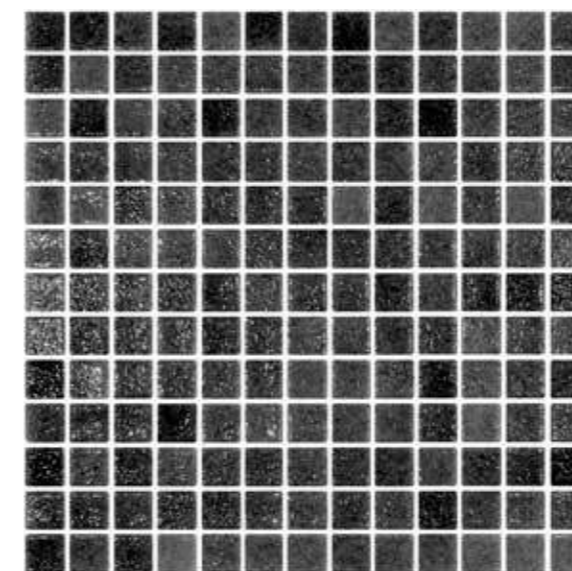
NEGRO SILK
33,4 x 33,4 cm. | 13,15" x 13,15"
NEGR25AY B3 LISO ANTIDESLIZANTE



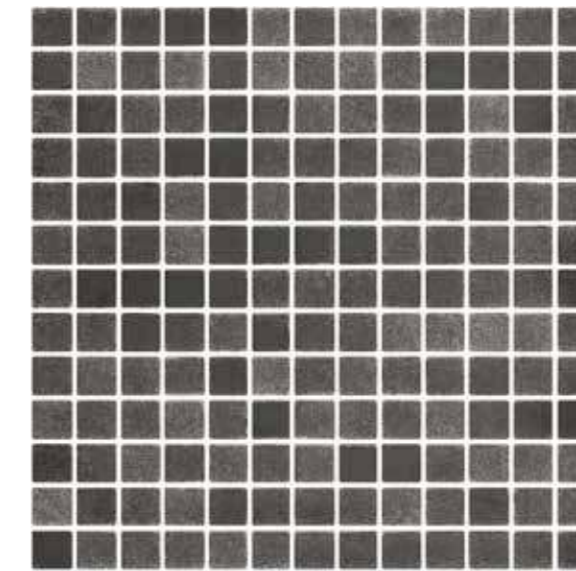
NEGRO 5X5
31 x 31 cm. | 13,15" x 13,15"
NEGR50T A11 LISO



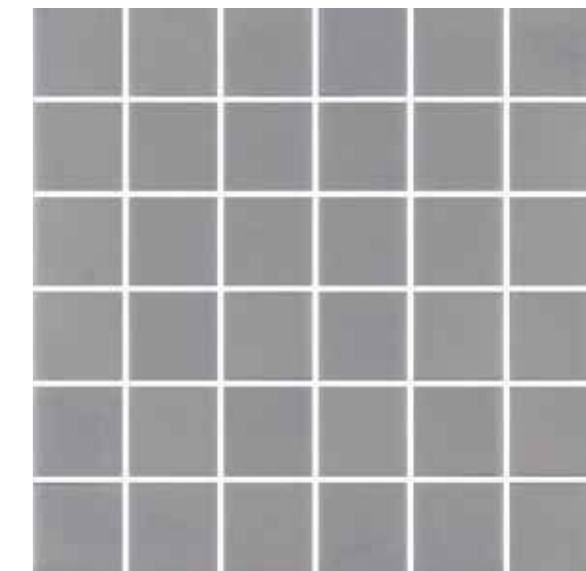
G312
33,4 x 33,4 cm. | 13,15" x 13,15"
G31225Y2 C3 GLOSSY



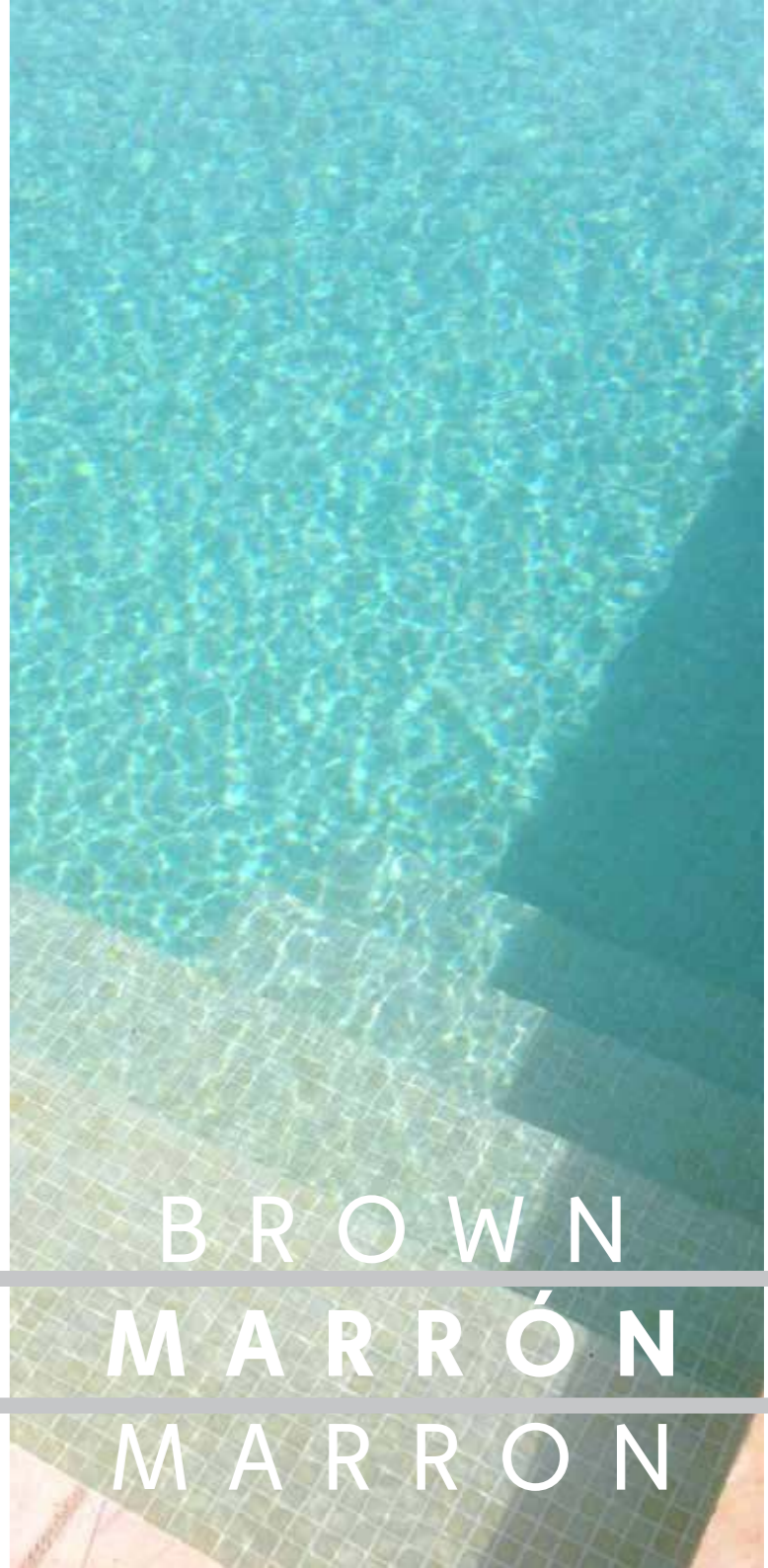
NIEBLA NEGRO
33,4 x 33,4 cm. | 13,15" x 13,15"
NINE25Y A5 NIEBLA



NIEBLA NEGRO SILK
33,4 x 33,4 cm. | 13,15" x 13,15"
NINE25AY B3 NIEBLA ANTIDESLIZANTE



558 SILK
31 x 31 cm. | 13,15" x 13,15"
055850A B8 ANTIDESLIZANTE



B R O W N
M A R R Ó N
M A R R O N

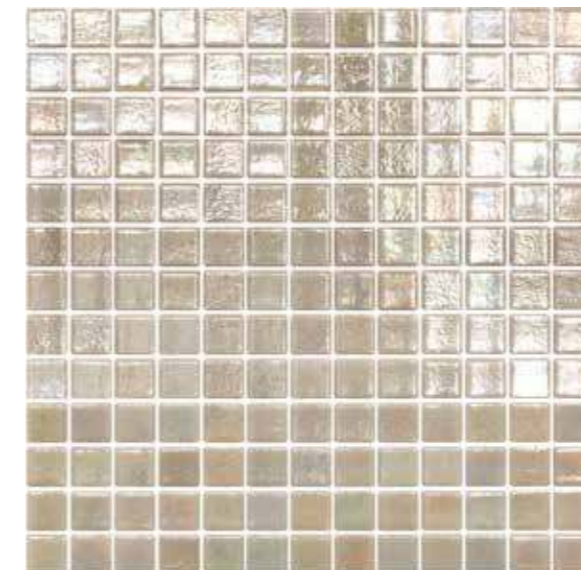
PROJECT
RESIDENTIAL POOL

205



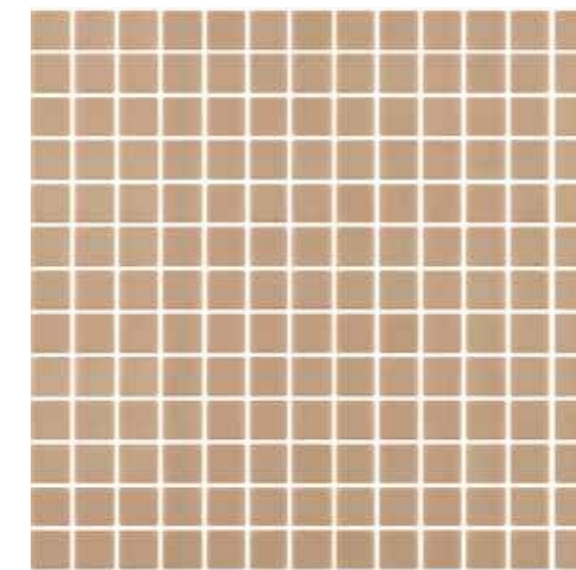
PROJECT
PUBLIC POOL

GLOSSY
G321
G328



G321

33,4 x 33,4 cm. | 13,15" x 13,15"
G32125Y2 C1 NIEBLA GLOSSY



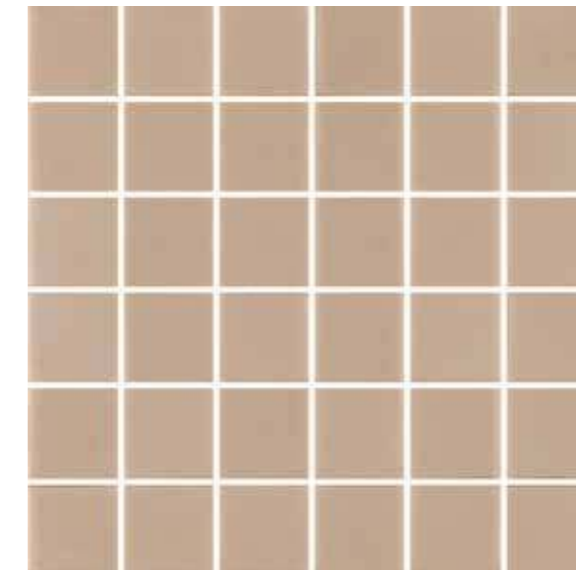
ARENA SILK

33,4 x 33,4 cm. | 13,15" x 13,15"
AREN25AY B3 LISO ANTIDESLIZANTE



G304

33,4 x 33,4 cm. | 13,15" x 13,15"
G30425Y2 C3 LISO GLOSSY



ARENA 5x5 SILK

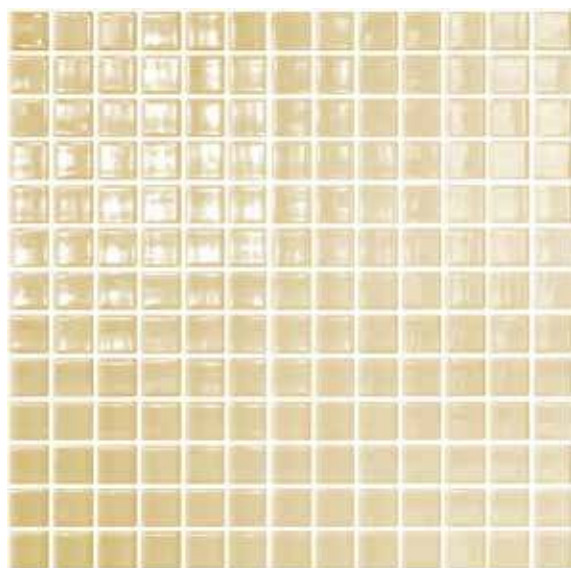
31 x 31 cm. | 13,15" x 13,15"
AREN50A B8 LISO ANTIDESLIZANTE

MARRONES

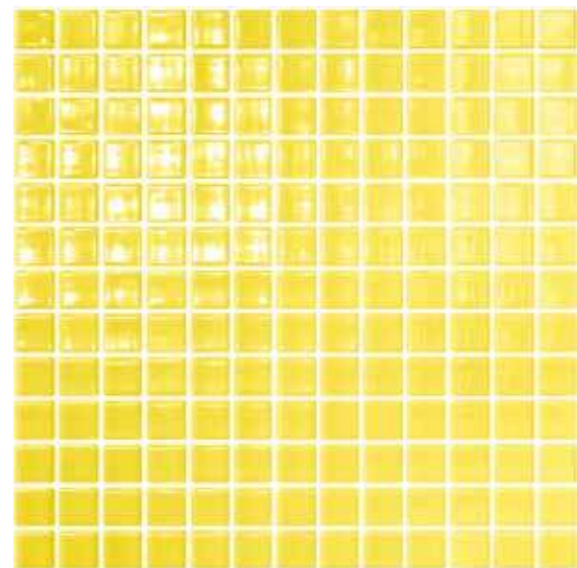
BROWN

MARRON

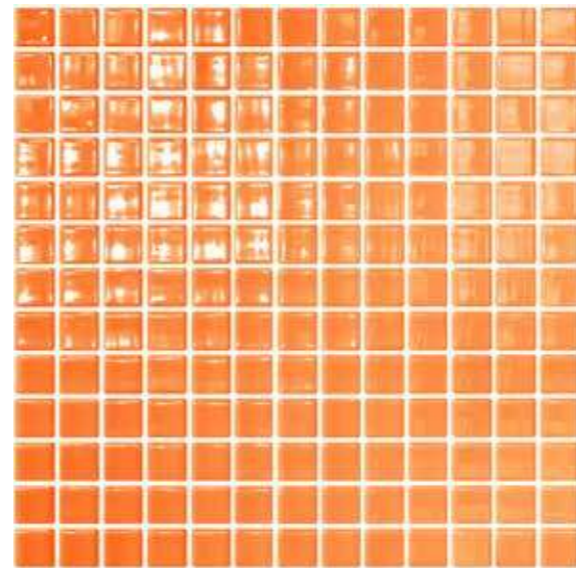
FORMATO · SIZE · FORMAT 2,5 x 2,5 cm.



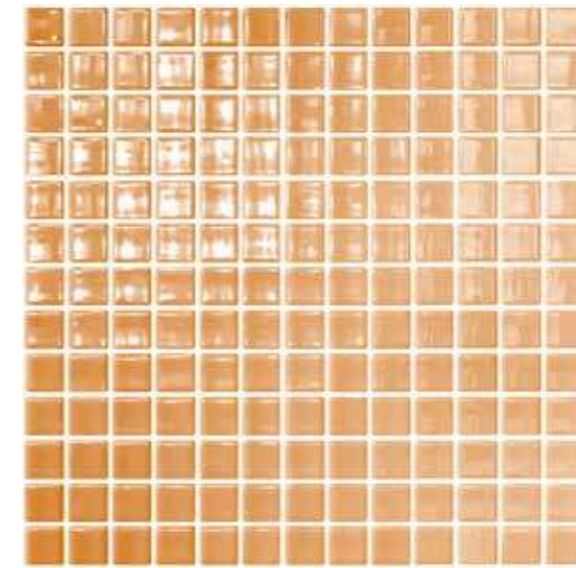
CREMA
33,4 x 33,4 cm. | 13,15" x 13,15"
CREM25Y **A5** LISO



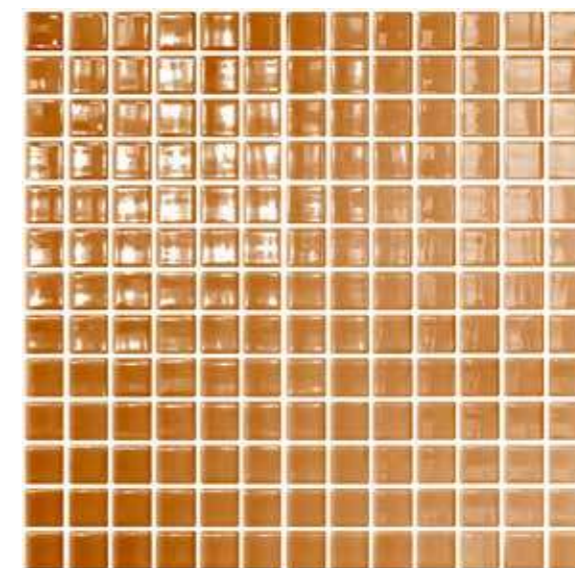
AMARILLO
33,4 x 33,4 cm. | 13,15" x 13,15"
AMAR25Y **A8** LISO



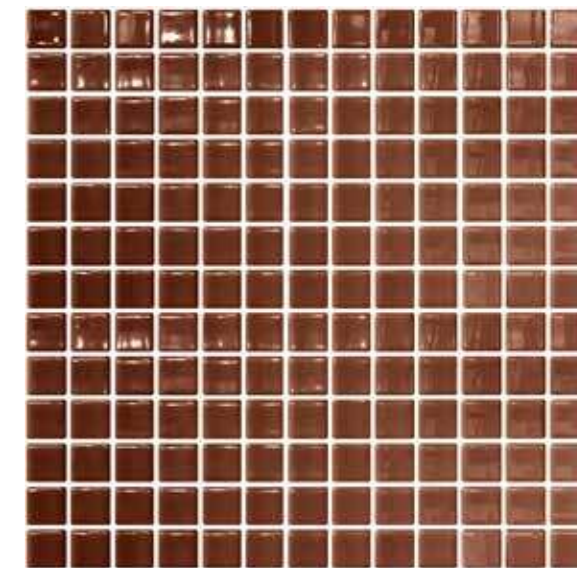
NARANJA
33,4 x 33,4 cm. | 13,15" x 13,15"
NARA25Y **A8** LISO



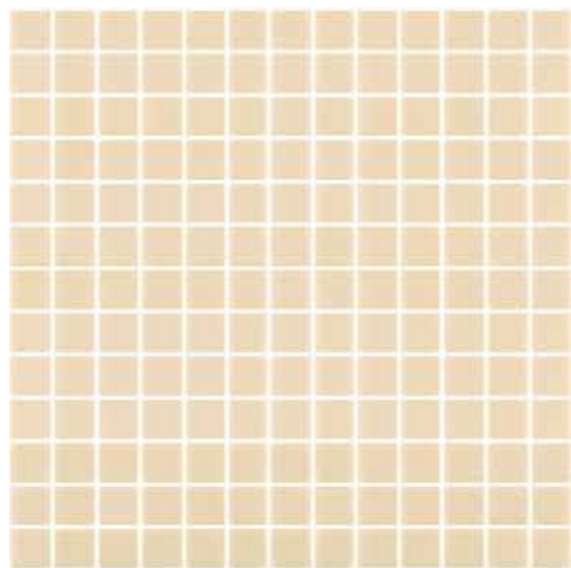
256
33,4 x 33,4 cm. | 13,15" x 13,15"
025625Y **A5** LISO



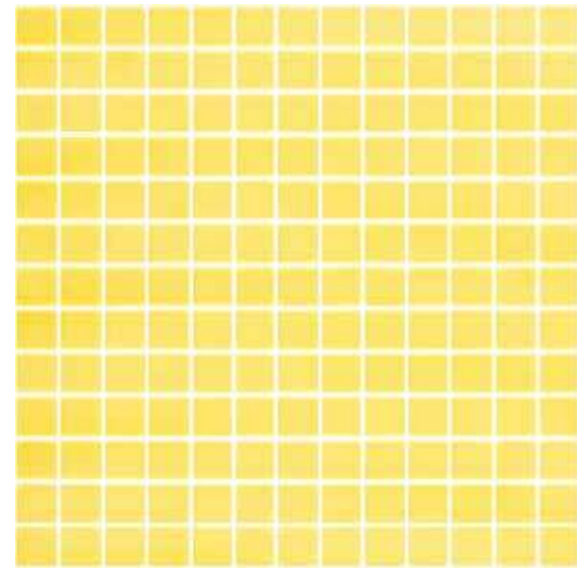
273
33,4 x 33,4 cm. | 13,15" x 13,15"
027325Y **A6** LISO



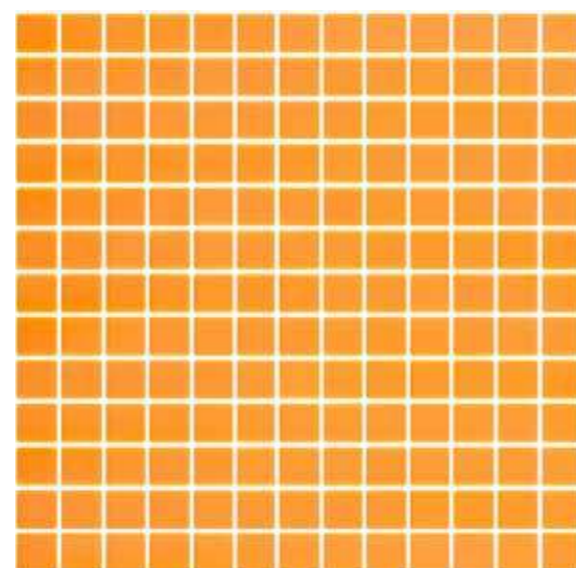
277
33,4 x 33,4 cm. | 13,15" x 13,15"
02775Y **A6** LISO



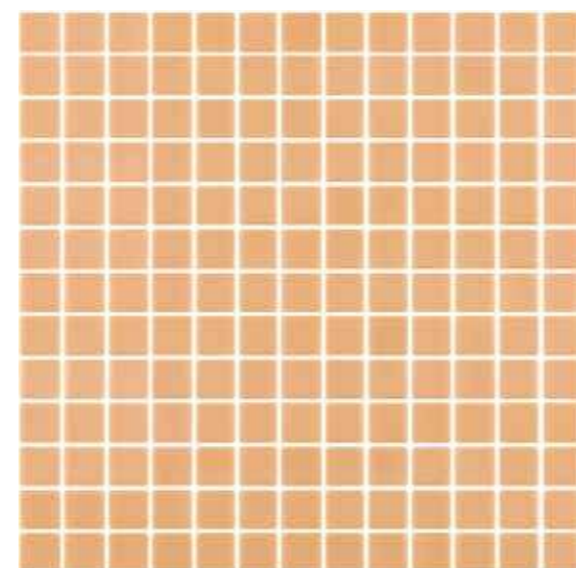
CREMA SILK
33,4 x 33,4 cm. | 13,15" x 13,15"
CREM25AY **B3** LISO ANTIDESLIZANTE



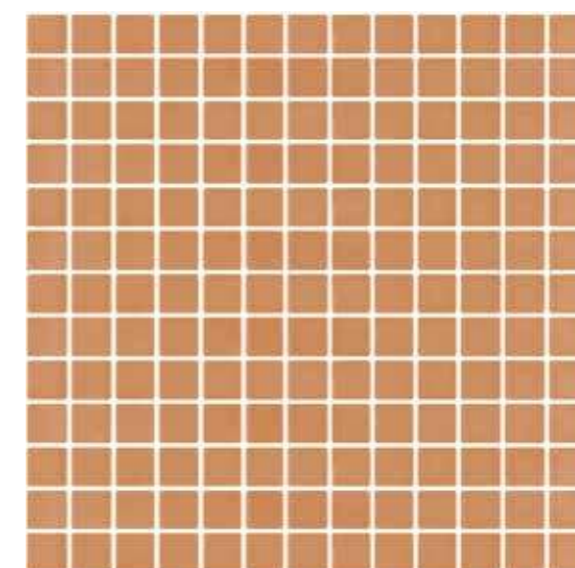
AMARILLO SILK
33,4 x 33,4 cm. | 13,15" x 13,15"
AMAR25AY **B6** LISO ANTIDESLIZANTE



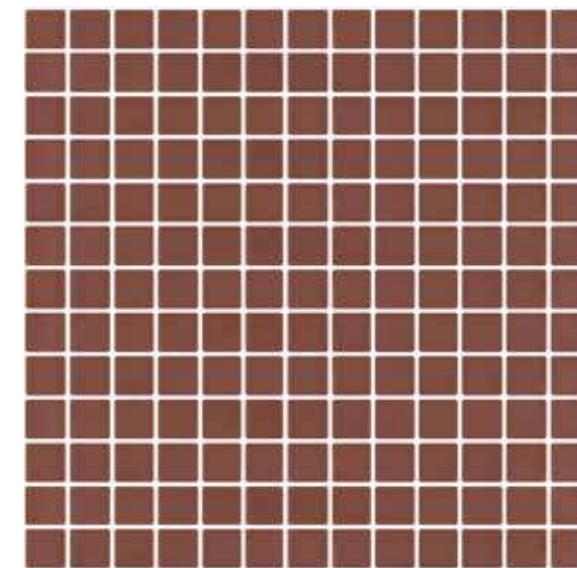
NARANJA SILK
33,4 x 33,4 cm. | 13,15" x 13,15"
NARA25AY **B6** LISO ANTIDESLIZANTE



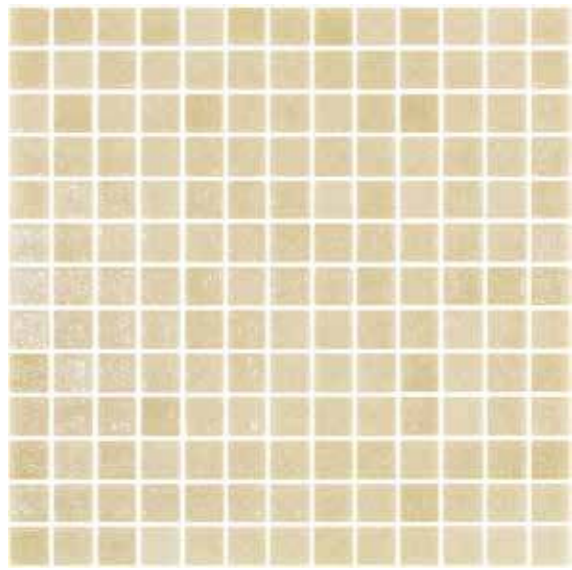
256 SILK
33,4 x 33,4 cm. | 13,15" x 13,15"
025625AY **B3** LISO ANTIDESLIZANTE



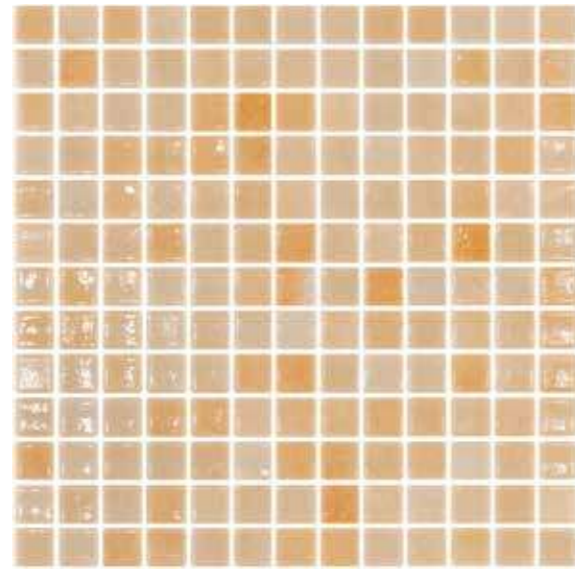
273 SILK
33,4 x 33,4 cm. | 13,15" x 13,15"
027325AY **B4** LISO ANTIDESLIZANTE



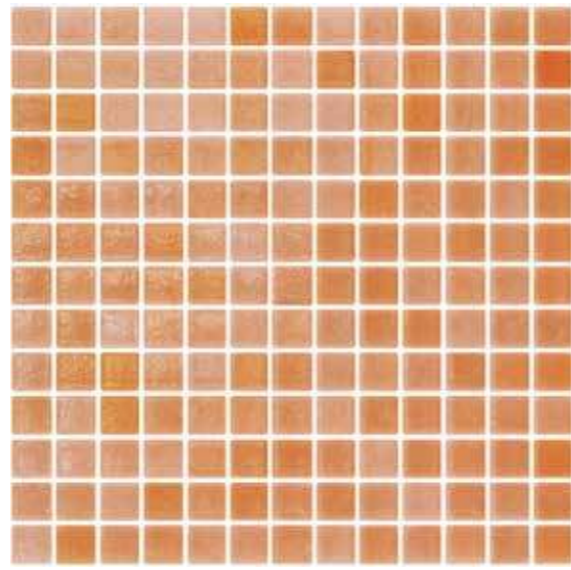
277 SILK
33,4 x 33,4 cm. | 13,15" x 13,15"
027725AY **B4** LISO ANTIDESLIZANTE



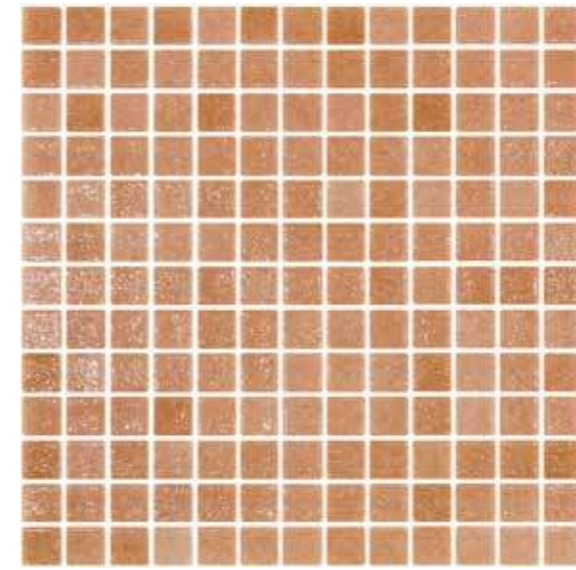
214
33,4 x 33,4 cm. | 13,15" x 13,15"
021425Y **A5** NIEBLA



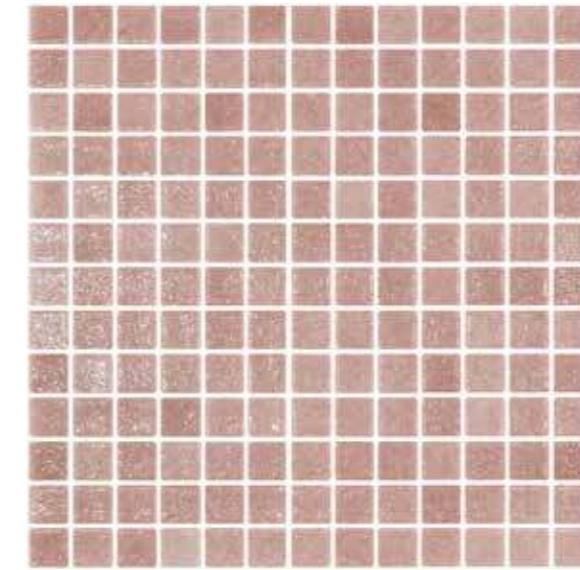
206
33,4 x 33,4 cm. | 13,15" x 13,15"
020625Y **A4** NIEBLA



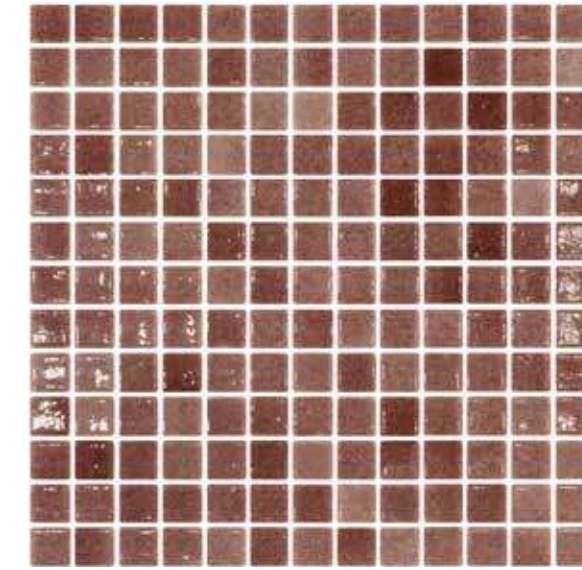
NIEBLA NARANJA
33,4 x 33,4 cm. | 13,15" x 13,15"
NINA25Y **A6** NIEBLA



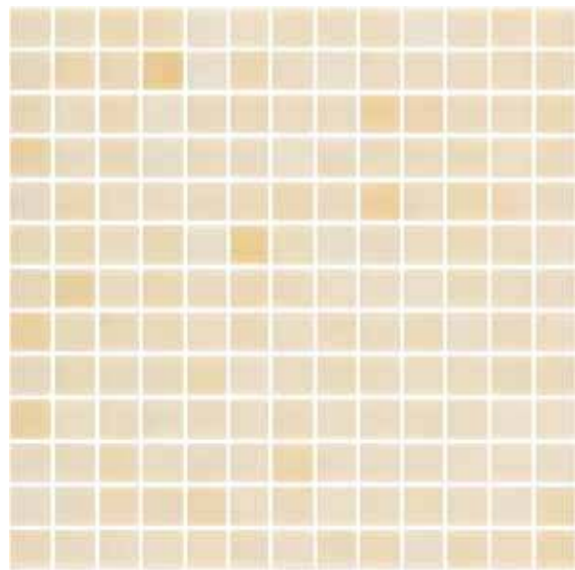
213
33,4 x 33,4 cm. | 13,15" x 13,15"
021325Y **A5** NIEBLA



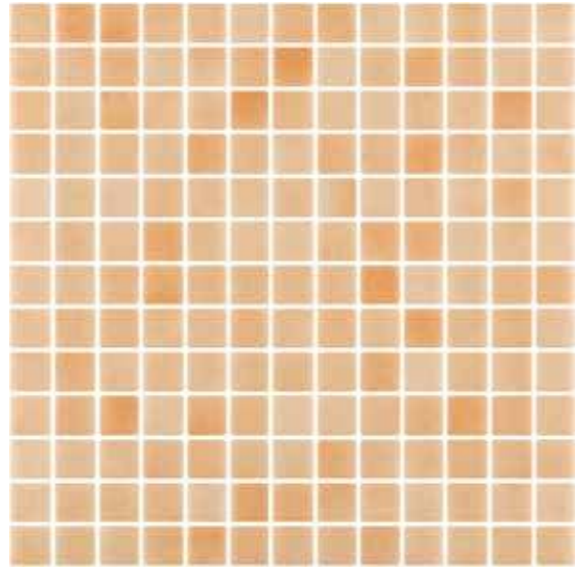
205
33,4 x 33,4 cm. | 13,15" x 13,15"
020525Y **A4** NIEBLA



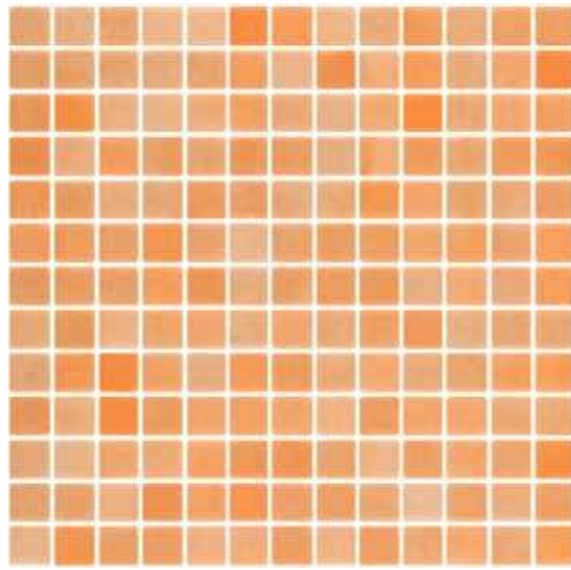
217
33,4 x 33,4 cm. | 13,15" x 13,15"
02175Y **A5** NIEBLA



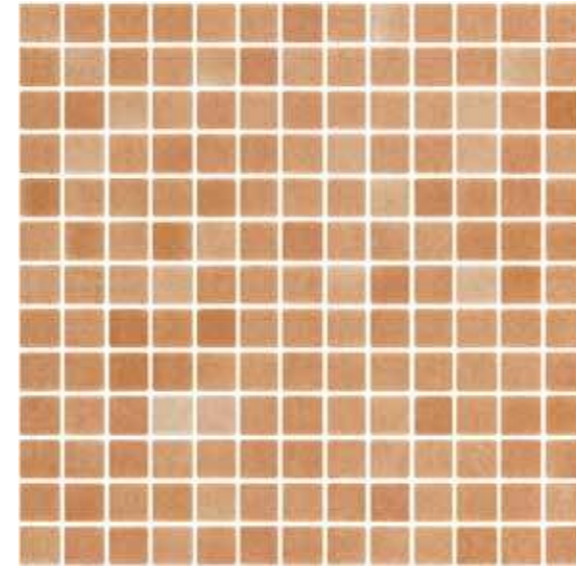
214 SILK
33,4 x 33,4 cm. | 13,15" x 13,15"
021425AY **B3** NIEBLA ANTIDESLIZANTE



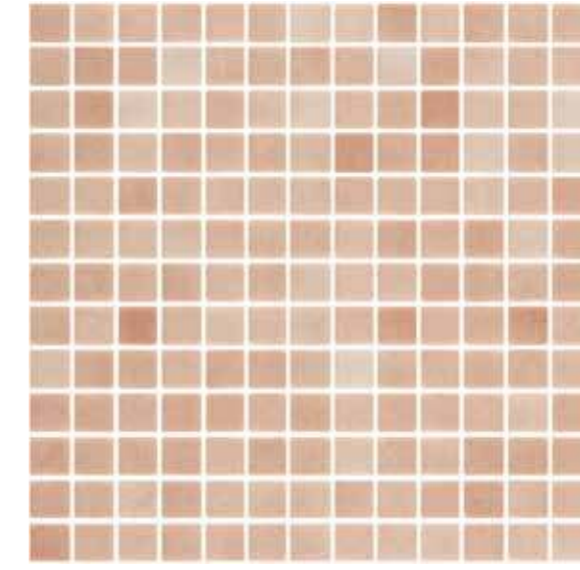
206 SILK
33,4 x 33,4 cm. | 13,15" x 13,15"
020625AY **B2** NIEBLA ANTIDESLIZANTE



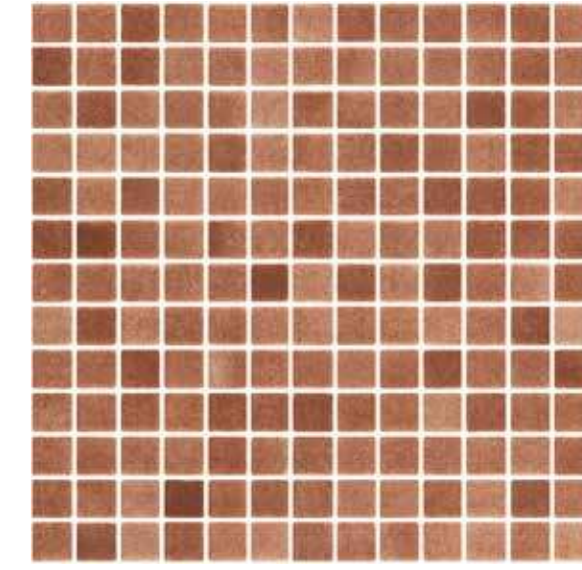
NIEBLA NARANJA SILK
33,4 x 33,4 cm. | 13,15" x 13,15"
NINA25AY **B4** NIEBLA ANTIDESLIZANTE



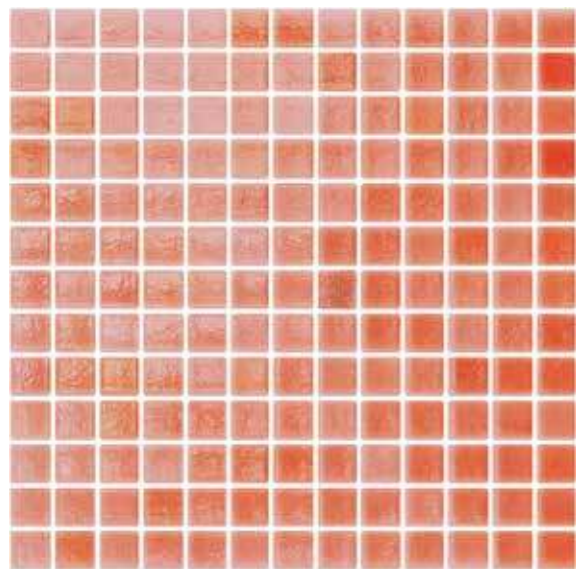
213 SILK
33,4 x 33,4 cm. | 13,15" x 13,15"
021325AY **B3** NIEBLA ANTIDESLIZANTE



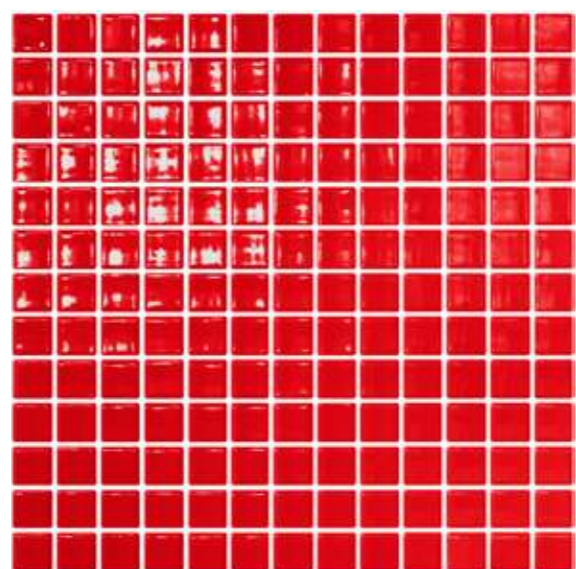
205 SILK
33,4 x 33,4 cm. | 13,15" x 13,15"
020525AY **B2** NIEBLA ANTIDESLIZANTE



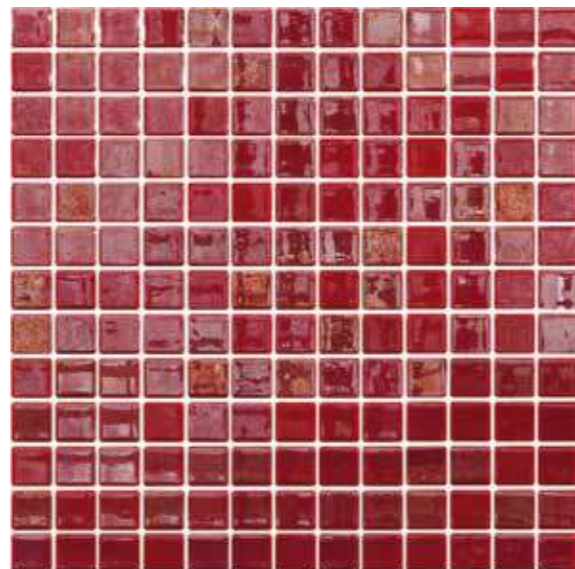
217 SILK
33,4 x 33,4 cm. | 13,15" x 13,15"
021725AY **B3** NIEBLA ANTIDESLIZANTE



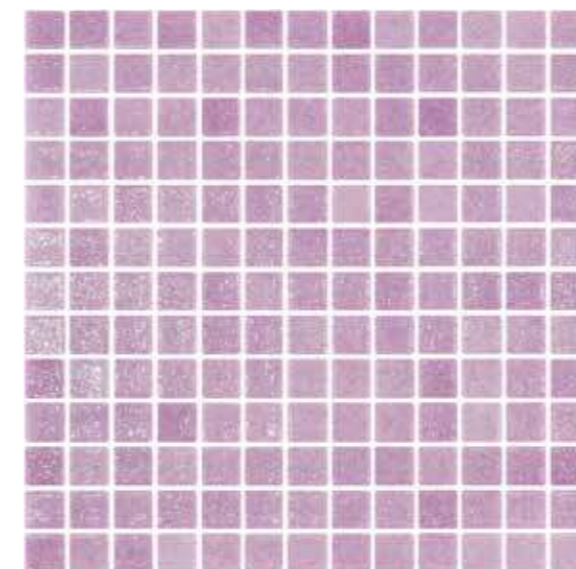
NIEBLA ROJO
33,4 x 33,4 cm. | 13,15" x 13,15"
NIRJ25Y **A6** NIEBLA



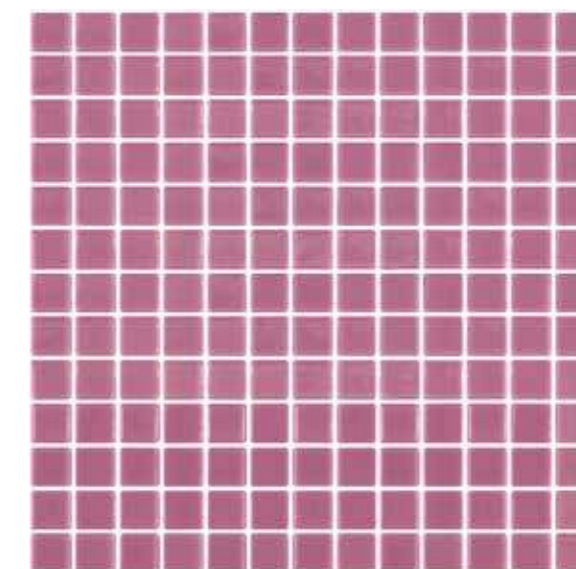
ROJO
33,4 x 33,4 cm. | 13,15" x 13,15"
ROJO25Y **A9** LISO



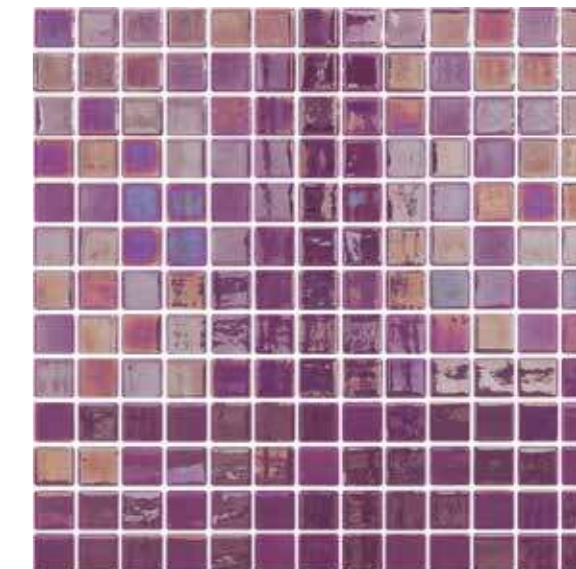
G303
33,4 x 33,4 cm. | 13,15" x 13,15"
G30325Y2 **C4** GLOSSY



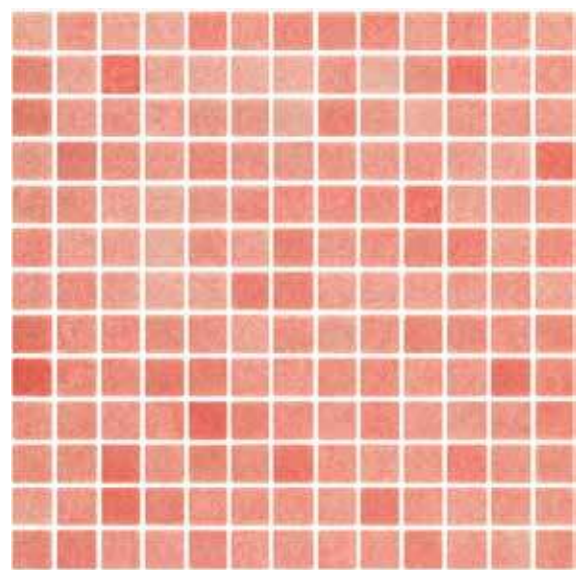
210
33,4 x 33,4 cm. | 13,15" x 13,15"
021025Y **A5** NIEBLA



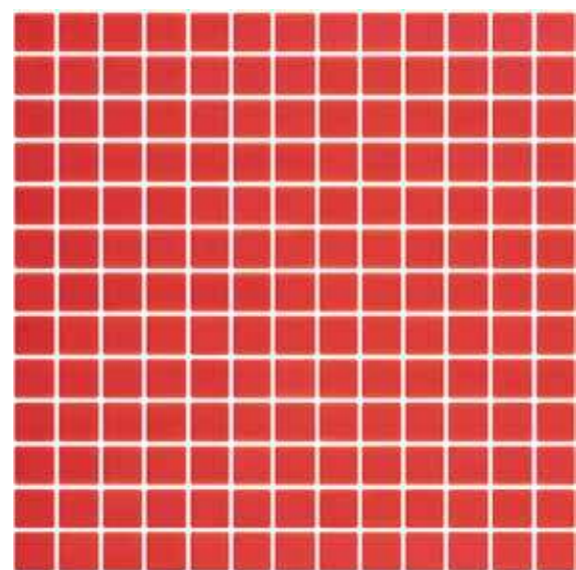
268
33,4 x 33,4 cm. | 13,15" x 13,15"
026825Y **A6** LISO



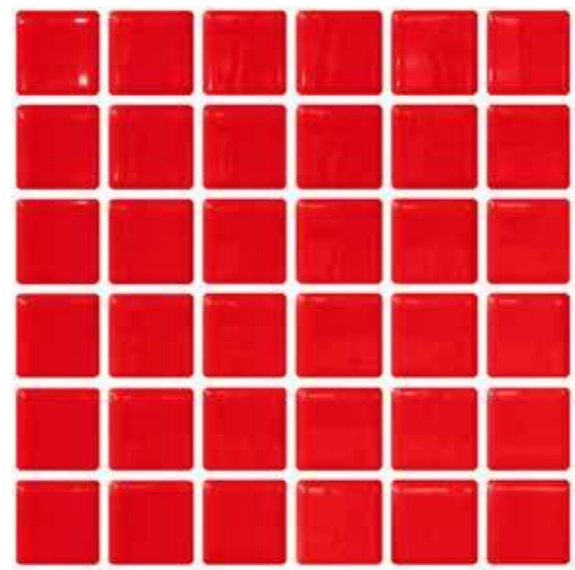
G310
33,4 x 33,4 cm. | 13,15" x 13,15"
G31025Y2 **C3** GLOSSY



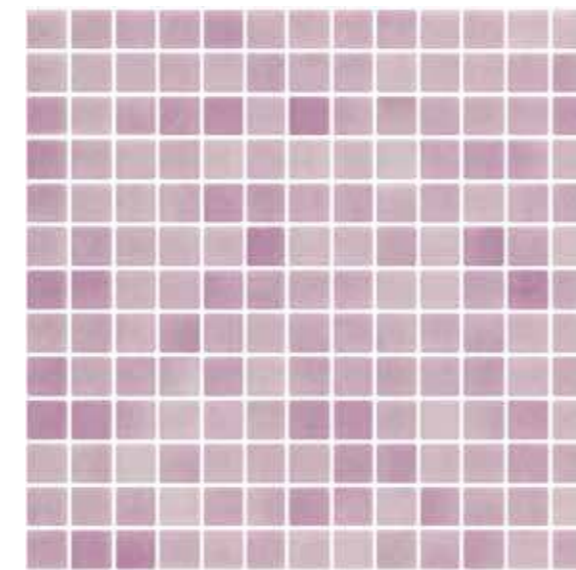
NIEBLA ROJO SILK
33,4 x 33,4 cm. | 13,15" x 13,15"
NIRJ25AY **B4** NIEBLA ANTIDESLIZANTE



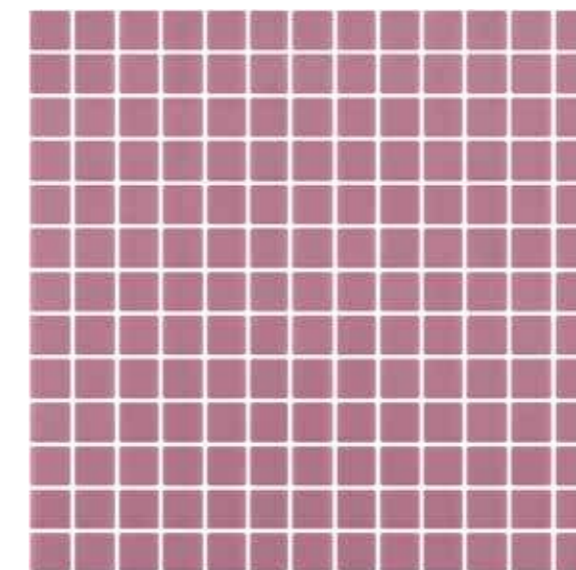
ROJO SILK
33,4 x 33,4 cm. | 13,15" x 13,15"
ROJO25AY **B7** LISO ANTIDESLIZANTE



ROJO 5x5
31 x 31 cm. | 13,15" x 13,15"
ROJO50T **A12** LISO



210 SILK
33,4 x 33,4 cm. | 13,15" x 13,15"
021025AY **B3** NIEBLA ANTIDESLIZANTE



268 SILK
33,4 x 33,4 cm. | 13,15" x 13,15"
026825AY **B4** LISO ANTIDESLIZANTE

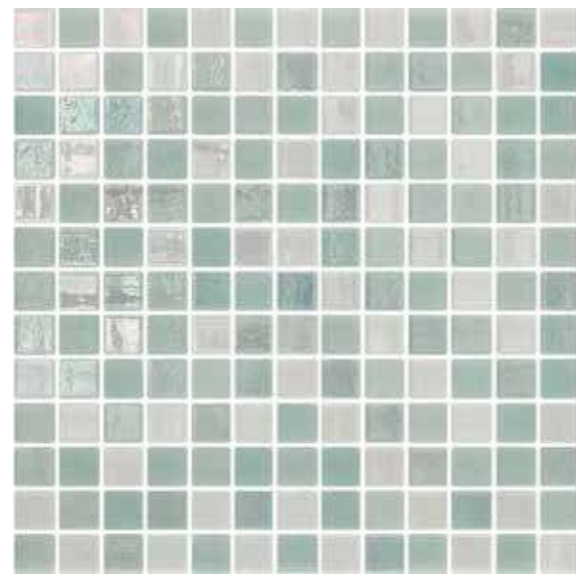


MARRONES
BROWN
MARRON

FORMATO · SIZE · FORMAT 2,5 x 2,5 cm.

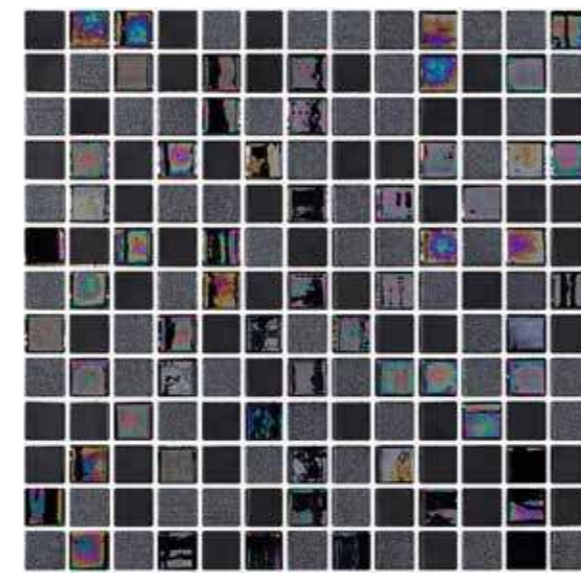


MIX
COMBIS
MÉLANGES



33% G320 / 33% G305 / 33% NIEBLA MENTA

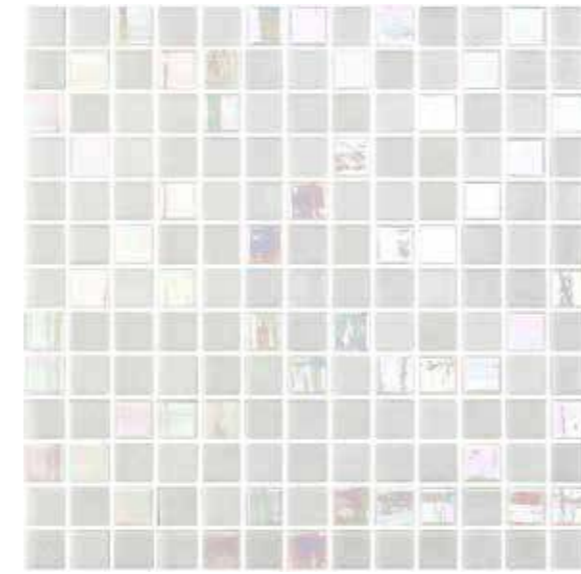
BAHAMAS
33,4 x 33,4 cm. | 13,15" x 13,15"
BAHA25Y L4



33% MA09 / 33% MT05 / 33% G312

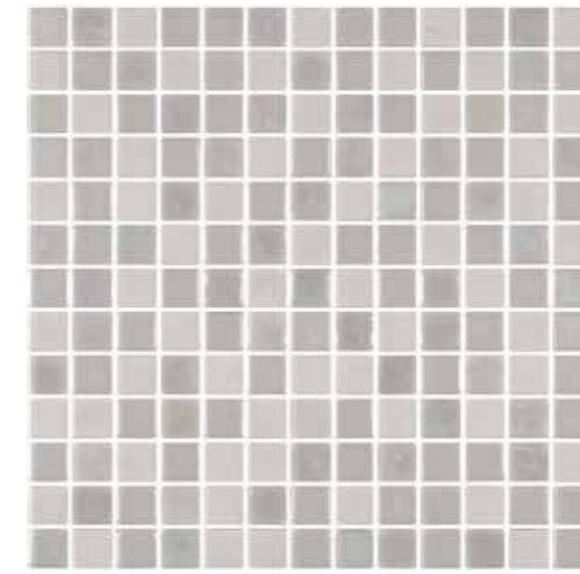
TOKYO
33,4 x 33,4 cm. | 13,15" x 13,15"
TOKY25Y L5





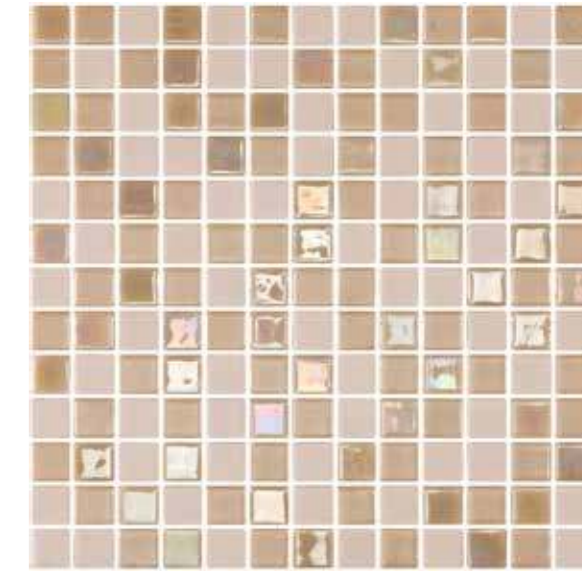
PARIS
33,4 x 33,4 cm. | 13,15" x 13,15"
PARI25Y L4

33% G305 / 33% MT04 / 33% NIEBLA BLANCO



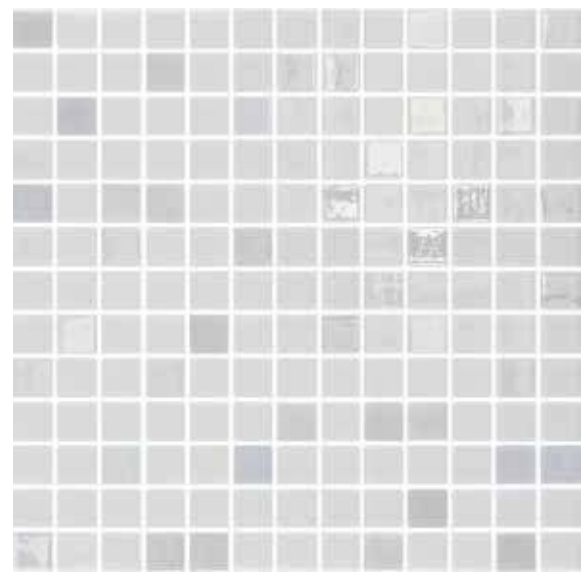
MILAN
33,4 x 33,4 cm. | 13,15" x 13,15"
MILA25Y L5

33% MA13 / 33% MT07 / 33% G329



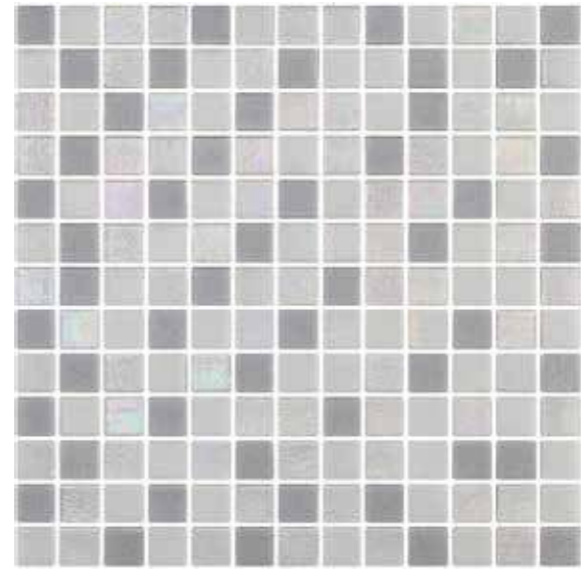
DURBAN
33,4 x 33,4 cm. | 13,15" x 13,15"
DURB25Y L5

33% MA14 / 33% MT08 / 33% G330



MONTREAL
33,4 x 33,4 cm. | 13,15" x 13,15"
MONT25Y L3

80% BLANCO / 20% G305



SYDNEY
33,4 x 33,4 cm. | 13,15" x 13,15"
SYDN25Y L4

33% NIEBLA BLANCO / 33% MT01 / 33% G328



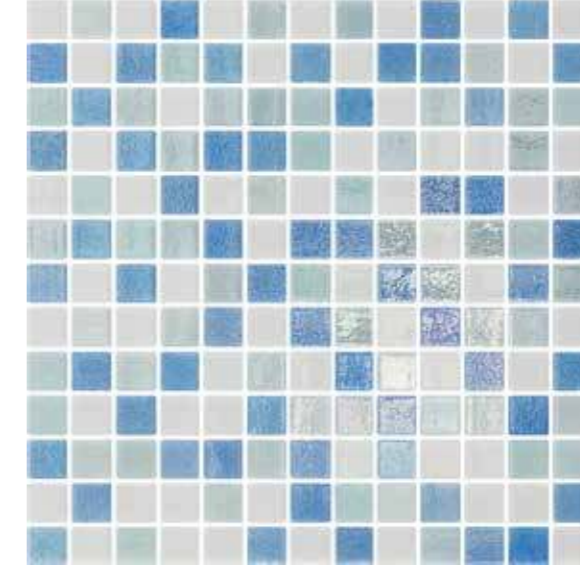
BOSTON
33,4 x 33,4 cm. | 13,15" x 13,15"
BOST25Y L4

33% MT01 / 33% G311 / 33% BLANCO



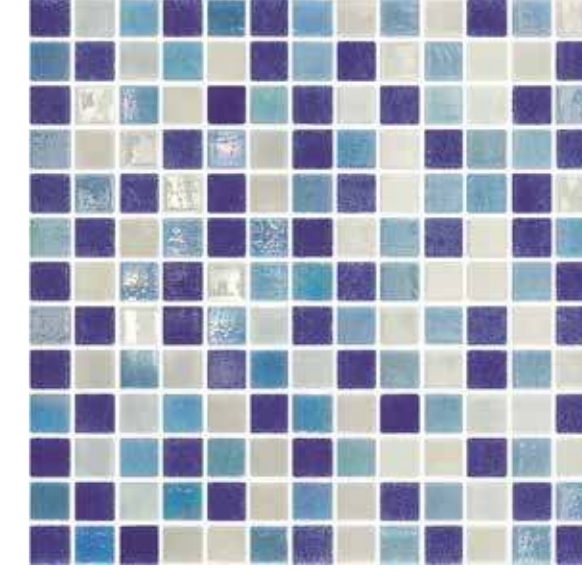
BALI
33,4 x 33,4 cm. | 13,15" x 13,15"
BALI25Y L4

33% G320 / 33% MT04 / 33% G328



BALTIC
33,4 x 33,4 cm. | 13,15" x 13,15"
BALT25Y L4

33% G322 / 33% G320 / 33% BLANCO

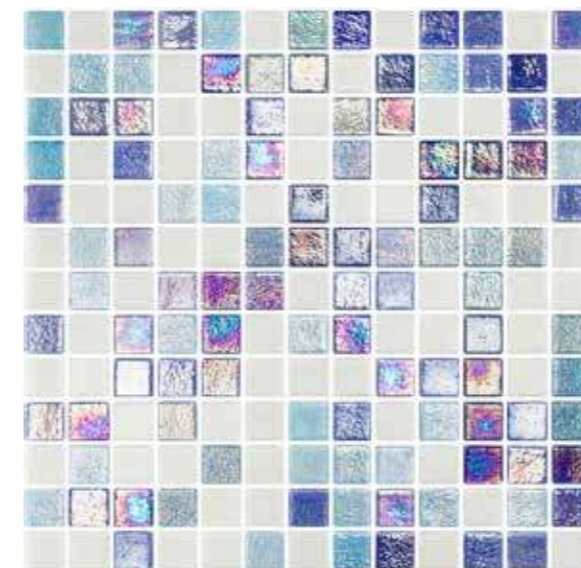


ADRIATIC
33,4 x 33,4 cm. | 13,15" x 13,15"
ADRI25Y L4

33% G322 / 33% G305 / 33% NIEBLA FUERTE

PROJECT
RESIDENTIAL POOL

MURANO



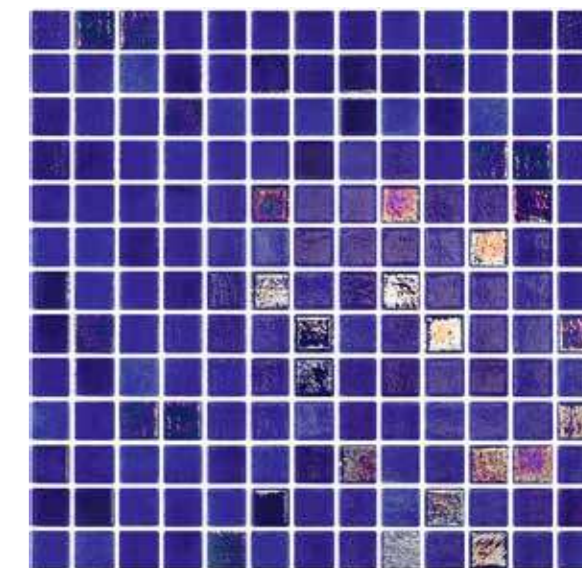
33% G325 / 33% G322 / 33% NIEBLA BLANCO

ARTIC
33,4 x 33,4 cm. | 13,15" x 13,15"
ARTI25Y L4



33% G325 / 33% G322 / 33% NIEBLA PISCINA

PACIFIC
33,4 x 33,4 cm. | 13,15" x 13,15"
PACI25Y L4



20% G325 / 80% NIEBLA FUERTE

INDICO
33,4 x 33,4 cm. | 13,15" x 13,15"
INDI25Y L3



80% 202 / 20% G326

MURANO
33,4 x 33,4 cm. | 13,15" x 13,15"
MURA25Y L3



60% 203 / 20% G326 / 20% 211

BAHIA
33,4 x 33,4 cm. | 13,15" x 13,15"
BAHI25Y L4

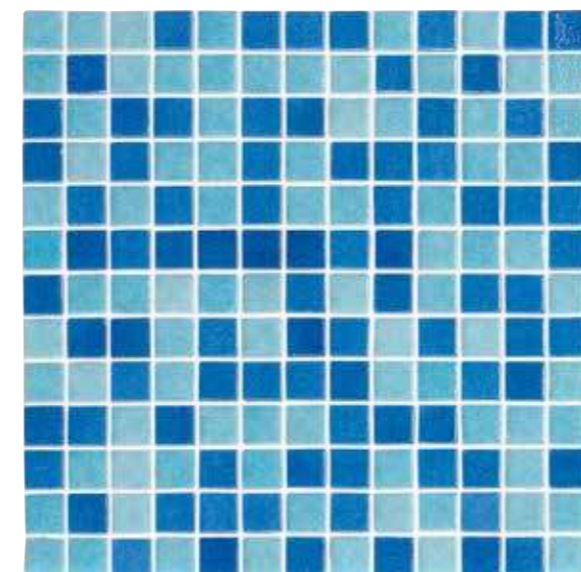


20% G320 / 80% NIEBLA MENTA

MARTINIQUE
33,4 x 33,4 cm. | 13,15" x 13,15"
MART25Y L3

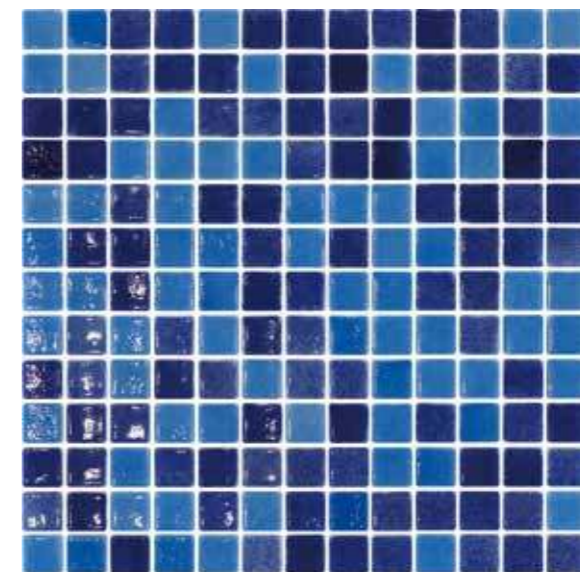
PROJECT
RESIDENTIAL POOLS

**TURQUESA
CARIBE**



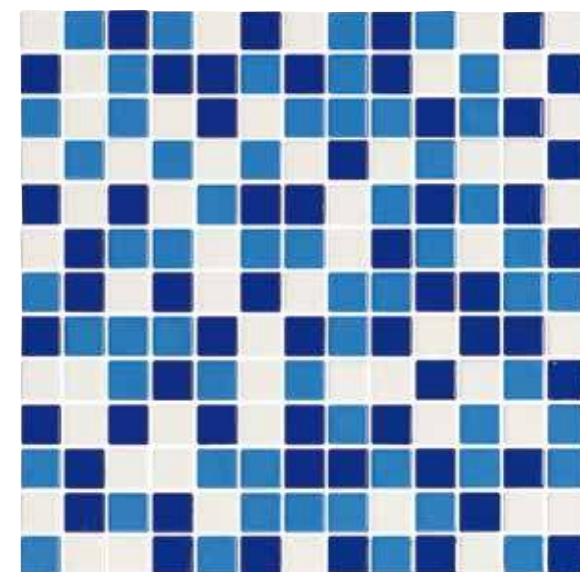
50% NIEBLA AZUL / 50% NIEBLA PISCINA

CARIBE
33,4 x 33,4 cm. | 13,15" x 13,15"
CARI25Y L1



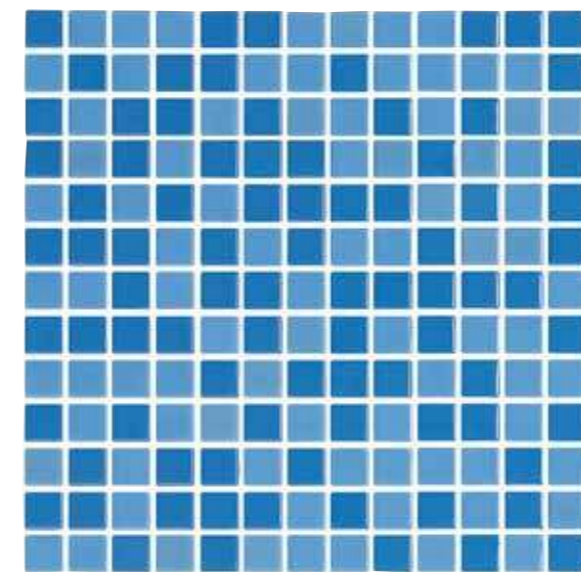
50% NIEBLA AZUL / 50% NIEBLA FUERTE

TURQUESA
33,4 x 33,4 cm. | 13,15" x 13,15"
TURQ25Y L1



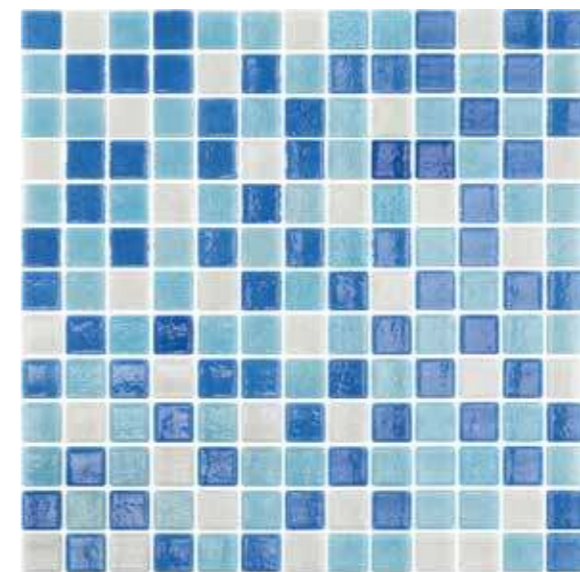
33% AZUL FUERTE / 33% AZUL MEDIO / 33% BLANCO

AGUAMARINA
33,4 x 33,4 cm. | 13,15" x 13,15"
AGUA25Y L2



50% AZUL MEDIO / 50% AZUL CLARO

MAURICIO
33,4 x 33,4 cm. | 13,15" x 13,15"
MAUR25Y L1



40% NI. AZUL / 40% NI. PISCINA / 20% NI. BLANCO

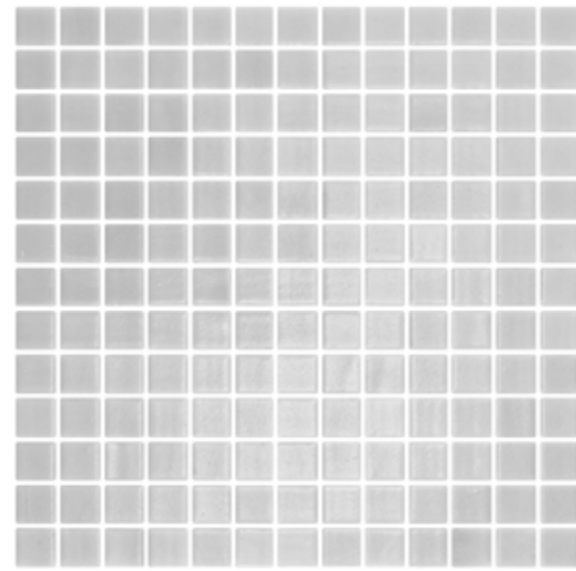
IBIZA
33,4 x 33,4 cm. | 13,15" x 13,15"
IBIZ25Y L1



33% 202 / 33% 203 / 33% 204

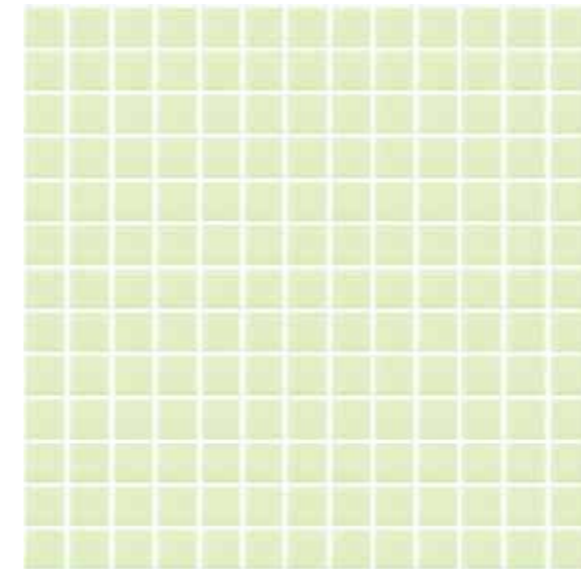
AZORES
33,4 x 33,4 cm. | 13,15" x 13,15"
AZOR25Y L2

SPECIAL
ESPECIAL
SPÉCIAL



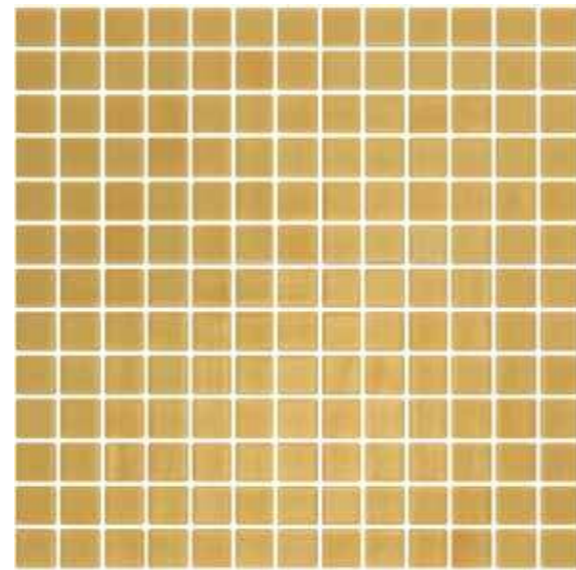
METALIZADO · METAL FINISHED

MT 01
33,4 x 33,4 cm. | 13,15" x 13,15"
MT0125Y2 E1



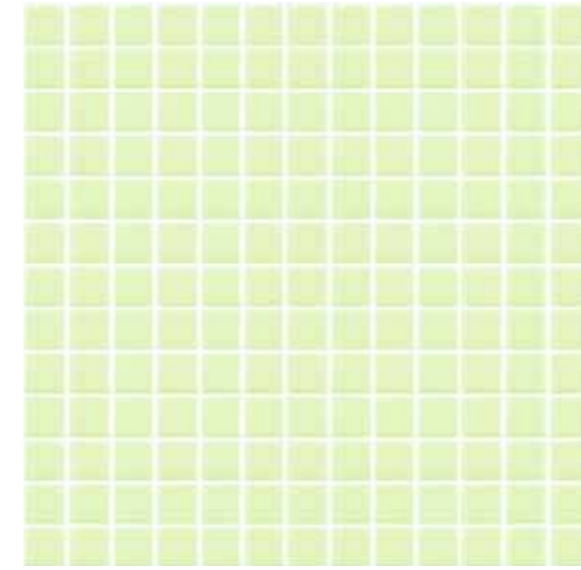
LUMINISCENTE · LUMINESCENT

LU 01
33,4 x 33,4 cm. | 13,15" x 13,15"
LU0125Y2 J1



METALIZADO · METAL FINISHED

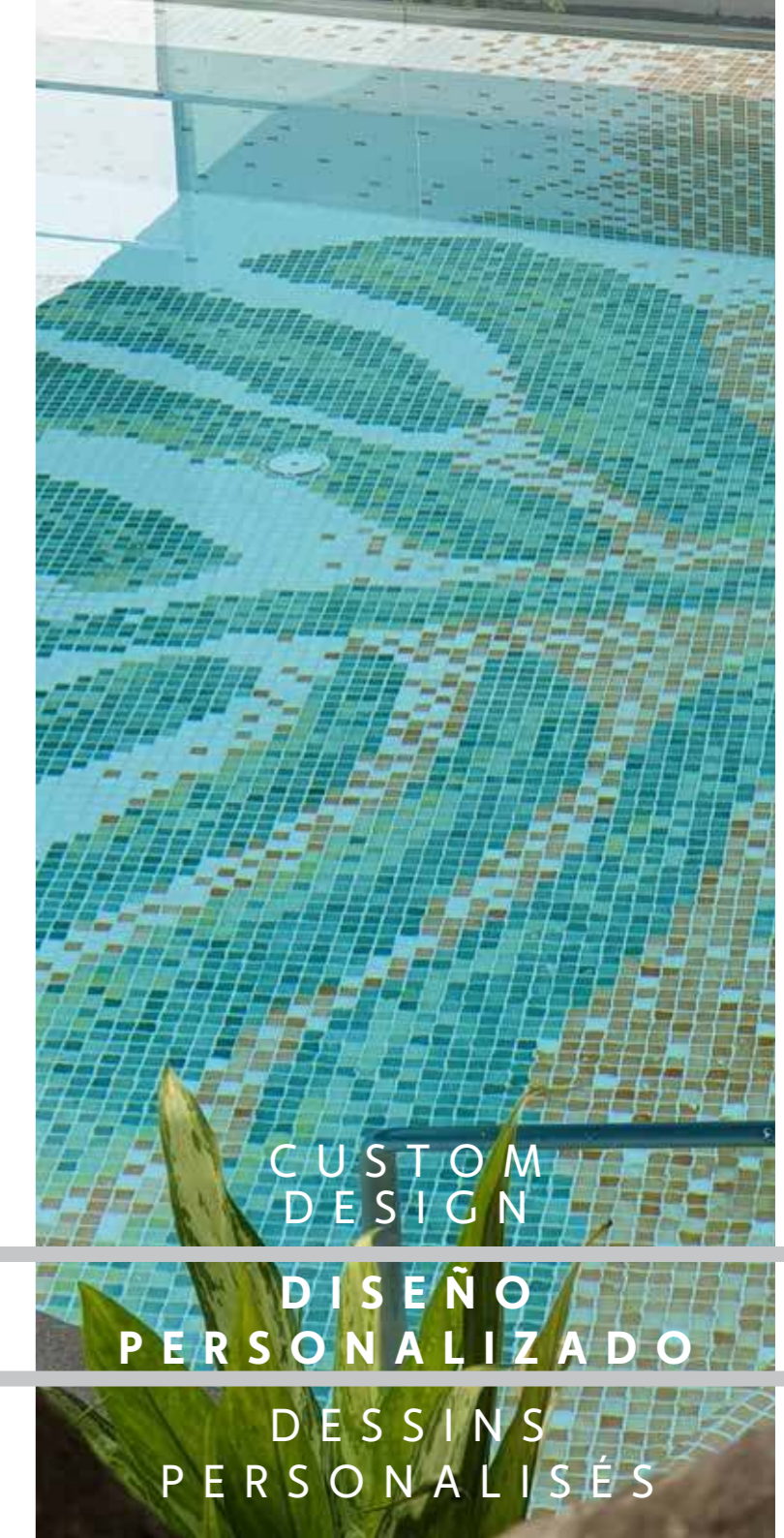
MT 02
33,4 x 33,4 cm. | 13,15" x 13,15"
MT0225Y2 E2



LUMINISCENTE · LUMINESCENT

LU 02
33,4 x 33,4 cm. | 13,15" x 13,15"
LU0225Y2 J1





CUSTOM
DESIGN

DISEÑO
PERSONALIZADO

DESSINS
PERSONALISÉS

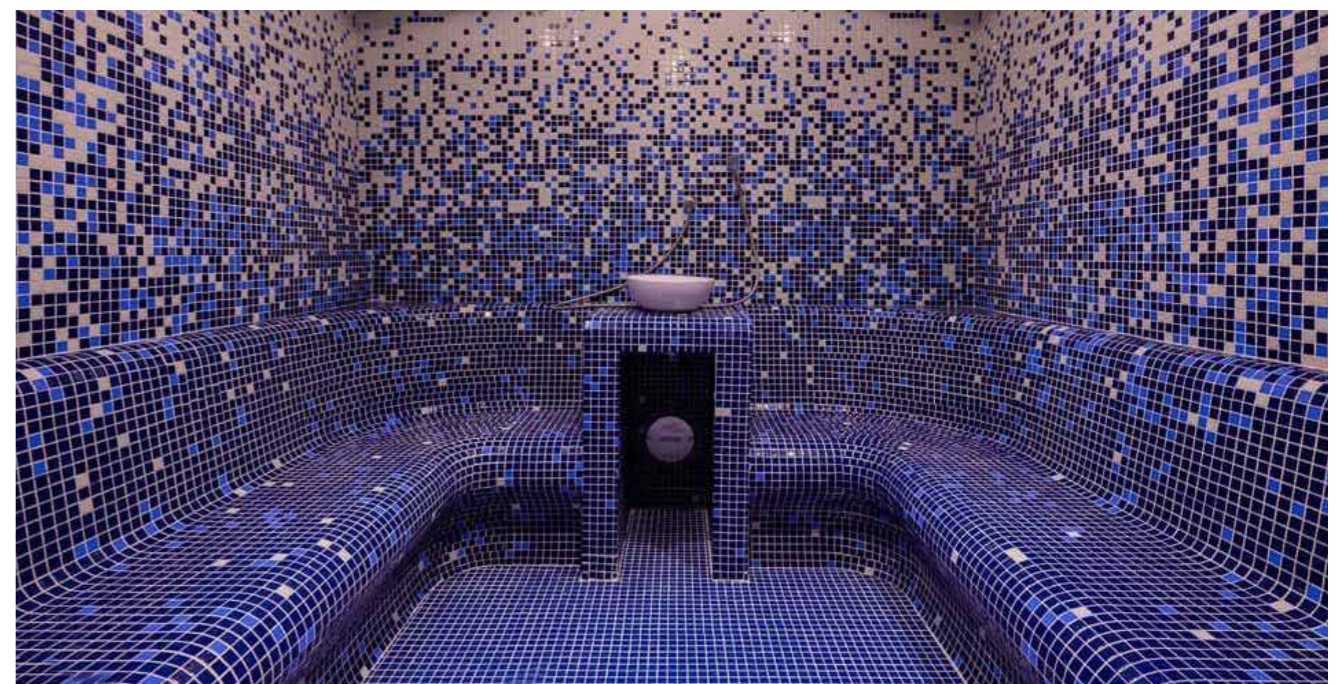
PROJECT
FUNAN MALL
SINGAPUR

CUSTOM DESIGN



PROJECT
HOTEL CALIFORNIA URBAN SPA
ALBUFEIRA, PORTUGAL

CUSTOM DESIGN



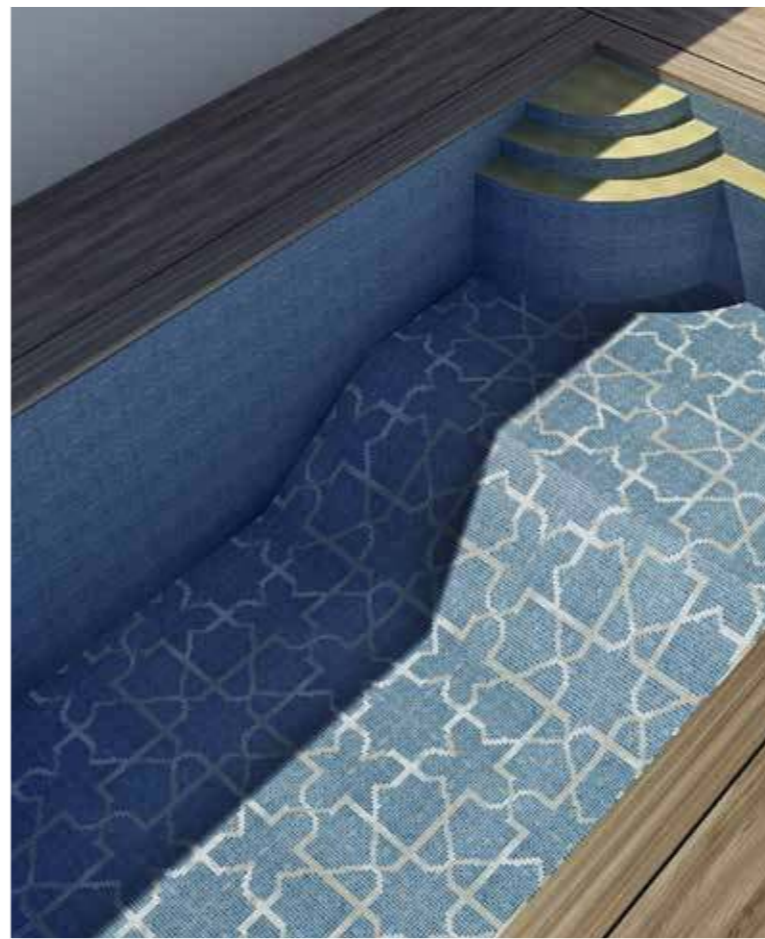
PROJECT
HOTEL & RESORT CALA PADA
IBIZA, SPAIN

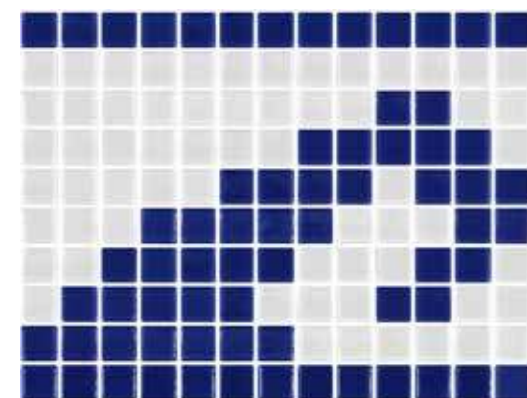
CUSTOM DESIGN SILK



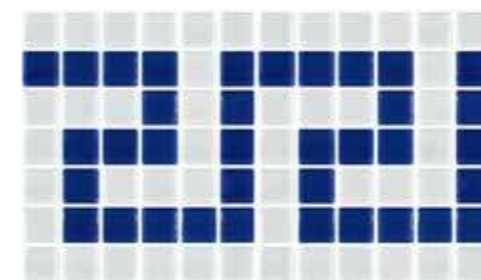
PROJECT
XXXXXXXXXXXX
XXXXXX
CUSTOM DESIGN





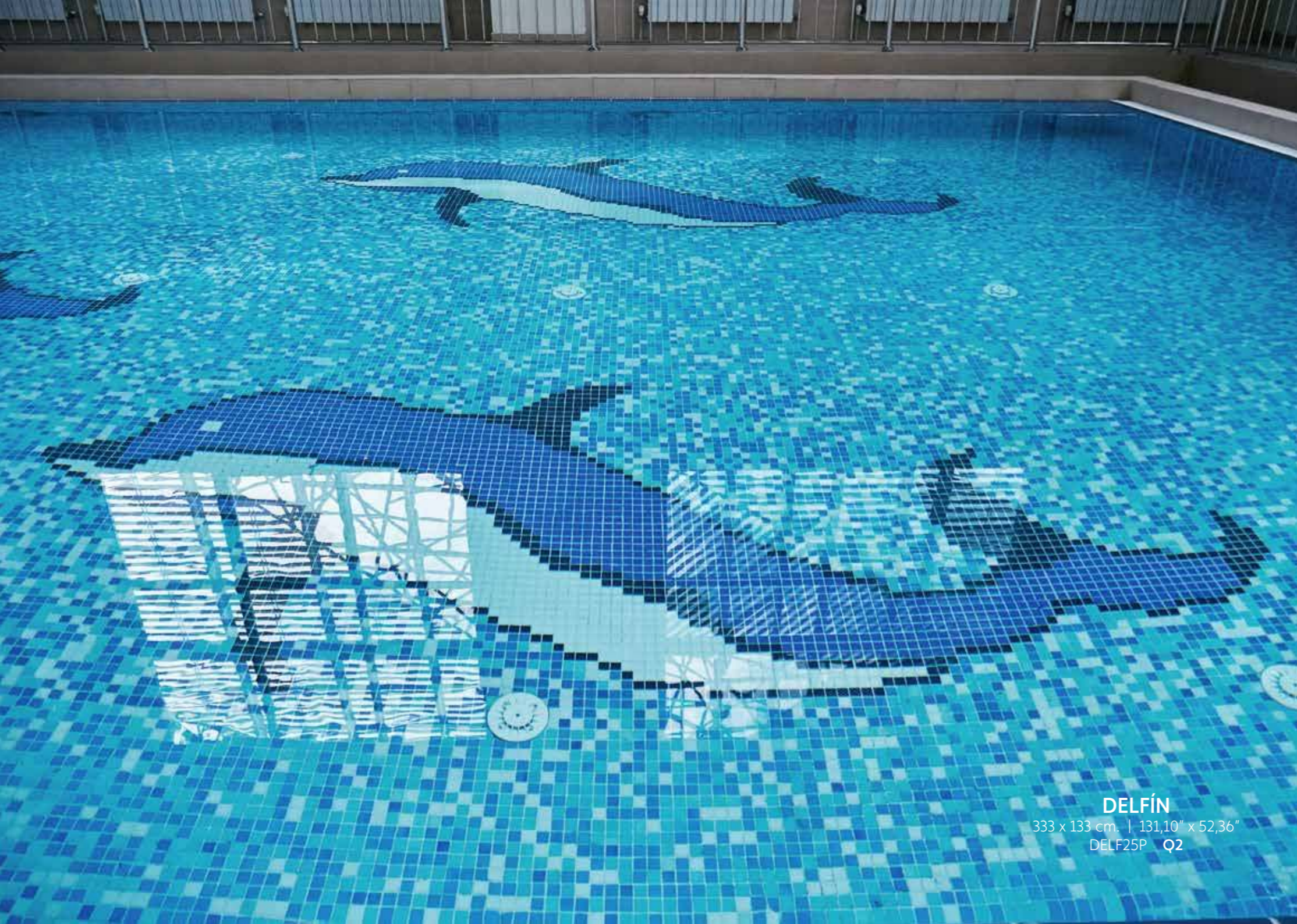


CENEFA OLAS
33,6 x 0,26 cm. | 13,15" x 0,10"
CENE06P Q5



CENEFA N°2
31 x 0,18 cm. | 13,15" x 0,07"
CE02 BNCO-AZFU P1

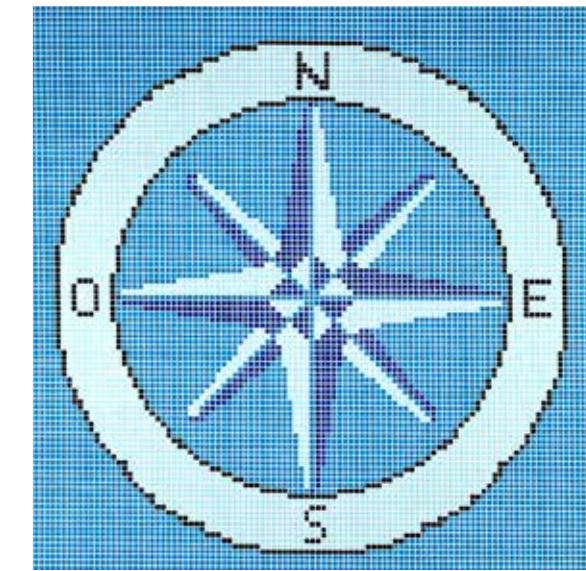
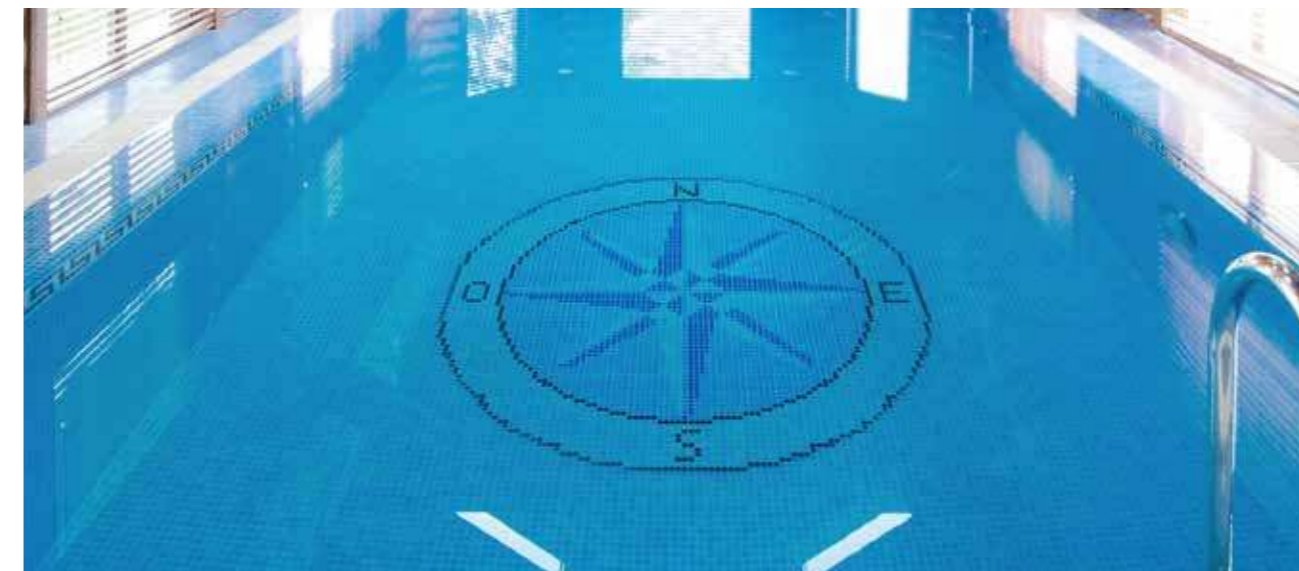




DELFIN
333 x 133 cm. | 131,10" x 52,36"
DELF25P Q2



DELFINES JUGANDO
300 x 300 cm. | 118,11" x 118,11"
DEJU25P Q1



ROSA DE LOS VIENTOS
267 x 267 cm. | 105,12" x 105,12"
RVGR25P Q3



TECHNICAL
FEATURES

CARACTERÍSTICAS
TÉCNICAS

CARACTÉRISTIQUES
TECHNIQUES



Resistencia
Resistance
Résistance

Durabilidad
Durability
Durable

Fácil Colocación
Easy Installation
Facile Installation

Flexibilidad
Flexibility
Fléxibilité

No invade las juntas
Does not invade the joints
Il n'envaisse pas le joint

Excelente Agarre
Excellent Grip
Acrochage Excellent



RESPECTO DEL ENTORNO
RESPECT FOR THE ENVIRONMENT
RESPECT DE L'ENVIRONNEMENT



COMPROMISO CON LA SEGURIDAD
COMMITMENT TO SECURITY
ENGAGEMENT POUR LA SÉCURITÉ



MEJORA CONTINUA
CONTINUOUS IMPROVEMENT
AMÉLIORATION CONTINUE

TOGAMA tiene como objetivo ser un líder en la industria en Salud, Seguridad y Medio Ambiente. Compartimos nuestras mejores prácticas con otras empresas, cuidándonos mutuamente y también del medio ambiente. Nuestro propósito es cero accidentes y nuestro enfoque es la mejora continua. En 2009 empezamos con el método LEAN y esta metodología consiste en mejorar todos los procesos en la creación, puesta en marcha y desarrollo de la empresa.

TOGAMA aims to be a leader in the Health, Safety and Environment industry. We share our best practices with other companies, taking care of each other and also the environment. Our purpose is zero accidents and our focus is continuous improvement. In 2009 we started with the LEAN method and this methodology consists in improving all the processes in the creation, start-up and development of the company.

TOGAMA vise à être un leader dans l'industrie de la santé, de la sécurité et de l'environnement. Nous partageons nos meilleures pratiques avec d'autres entreprises, en prenant soin les uns des autres et aussi de l'environnement. Notre objectif est zéro accident et notre objectif est l'amélioration continue. En 2009, nous avons commencé avec la méthode LEAN et cette méthodologie consiste à améliorer tous les processus de création, de démarrage et de développement de l'entreprise.

TECHNICAL FEATURES

NORMA	DESCRIPCIÓN NORMA	LISOS Y NIEBLAS	SILK: MATT & ANTISLIP	NACARADOS	METALIZADOS
UNE-EN ISO 10545-3	ABSORCIÓN DE AGUA / WATER ABSORPTION ABSORPTION D'EAU / WASSERAUFNAHME	< 0,10%	<0,10%	<0,10%	<0,10%
UNE-EN ISO 10545-12	RESISTENCIA A LA HELADA / FROST RESISTANCE RÉSISTANCE AU GEL / FROSTBESTÄNDIGKEIT	RESISTE	RESISTE	RESISTE	RESISTE
UNE-EN ISO 10545-13	RESISTENCIA QUÍMICA / CHEMICAL RESISTANCE RÉSISTANCE CHIMIQUE / CHEMIKALIENBESTÄNDIGKEIT	UA/ULA/UHA	UA/ULA/UHA	UA/ULA/UHA	UA/ULA/UHA
UNE-EN ISO 10545-14	RESISTENCIA A LAS MANCHAS / STAIN RESISTANCE RÉSISTANCE AU XTÂCHE / FLECKENBESTÄNDIGKEIT	CLASE 5	CLASE 5	CLASE 5	CLASE 5
UNE 67-101:1985+1M:92	DUREZA AL RAYADO DE LA SUPERFICIE MOHS SCRATCH HARDNESS ACCORDING TO MOHS RÉSISTANCE AUX RAILLURE SELONT PARAMÈTRE MOHS RITZHÄRTE NACH MOHS	4	7	5	4
UNE-ENV 12633	RESISTENCIA AL DESLIZAMIENTO (PÉNDULO) SLIP RESISTANCE (PENDULUM) COÉFICIENT DE FRICTION DINAMIQUE SELON MÉTHODE (PENDULE) / RUTSCHFESTIGKEIT (PENDULUM)		CLASE 3		
DIN 51130 Apdo 5	ÁNGULO CRÍTICO DE DESLIZAMIENTO (RAMPA) CRITICAL ANGLE OF SLIP (INCLINED PLATFORM) ANGLE CRITIQUE ANTIDÉRAPANT (RAMPE) GRENZ-ABGLEITWINKEL (RAMPE)		R11		
DIN 51097	ÁNGULO CRÍTICO DE DESLIZAMIENTO. ZONAS HUMEDAS DE ANDAR DESCALZO. CRITICAL ANGLE OF SLIP. WET-LOADED BAREFOOT AREAS ANGLE CRITIQUE ANTIDÉRAPANT EN ZONES HUMIDES A PIED NUE GRENZ-ABGLEITWINKEL. BARFUß-NASS BEREICH		CLASE C		
ISO/DIS 10545-17	COEFICIENTE DE FRICCIÓN DINÁMICO (TORTUS) DYNAMIC COEFFICIENT OF FRICTION (TORTUS) COÉFICIENT DE FRICTION DINAMIQUE (TORTUS) DYNAMISCHER REIBUNGSKOEFFIZIENT (TORTUS)		SATISFACTORIO		

PACKING LIST

FAMILY SÉRIE FAMILIA	FORMAT FORMAT FORMATO (mm)	BOX BOÎTE CAJA	BOX BOÎTE CAJA			PALLET PALETTE PALET			EUROPALLET EUROPALETTE EUROPALET		
			KG/BOX KG/BOÎTE KG/CAJA	SHEETS/BOX PLAQUES/BOÎTE PLACAS/CAJA	DIMENSION OF SHEET MESURE DE LA PLAQUE DIMENSIÓN PLACA (cm)	PALLET PALETTE PALET (m2)	BOXES/PAL BOÎTES/PAL CAJAS/PAL	KG/PAL KG/PAL KG/PAL	EUROPALLET EUROPALETTE EUROPALET (m2)	BOXES/EPAL BOÎTES/EPAL CAJAS/EPAL	KG/EPAL KG/EPAL KG/EPAL
LISOS	25X25	2 m2	18 kgs	18	33,4 X 33,4	144 m2	72 boxes	1.311 kgs	96 m2	48 boxes	885 kgs
5X5 / SILK	50X50	2 m2	22 kgs	20	30,7 X 30,7	108 m2	54 boxes	2.003 kgs	72 m2	36 boxes	813 kgs
NIEBLAS	25X25	2 m2	18 kgs	18	33,4 X 33,4	144 m2	72 boxes	1.311 kgs	96 m2	48 boxes	885 kgs
SILK	25X25	2 m2	18 kgs	18	33,4 X 33,4	144 m2	72 boxes	1.311 kgs	96 m2	48 boxes	885 kgs
GLOSSY	25X25	2 m2	18 kgs	18	33,4 X 33,4	144 m2	72 boxes	1.311 kgs	96 m2	48 boxes	885 kgs
METALAIR	25X25	2 m2	18 kgs	18	33,4 X 33,4	144 m2	72 boxes	1.311 kgs	96 m2	48 boxes	885 kgs
MOON	25X25	2 m2	18 kgs	18	33,4 X 33,4	144 m2	72 boxes	1.311 kgs	96 m2	48 boxes	885 kgs
MIX/COMBINAISONS COMBINACIONES	25X25	2 m2	18 kgs	18	33,4 X 33,4	144 m2	72 boxes	1.311 kgs	96 m2	48 boxes	885 kgs
BORDER N°2/FRISE N°2 CENEFA N°2	25X25	11 ml	18 kgs	36	17,80 X 30, 8	792 ml	72 boxes	1.311 kgs	528 ml	48 boxes	885 kgs
GRADIATIONS/DÉGRADÉS DEGRADADOS	25X25	2 m2	18 kgs	18	33,4 X 33,4	144 m2	72 boxes	1.311 kgs	96 m2	48 boxes	885 kgs

Limpeza final de obra.

Después de la colocación es fundamental realizar una buena limpieza con el fin de eliminar residuos de junta y en general suciedad de la obra. Para esta operación recomendamos el empleo de un detergente de acción ligeramente ácida que no despida humos tóxicos y respete las juntas, el material y el usuario, como FILA-DETERDEK.

En el caso de material colocado con junta epoxi o en base resina, se aconseja realizar la limpieza final de obra con un limpiador específico de residuos epoxi, como FILACR10.

Mantenimiento.

Para un buen mantenimiento del mosaico se aconseja el empleo de un detergente neutro con alto poder limpiador como FILACLEANER.

Recomendamos el uso de FILASTONE PLUS para las series SILK y 5ILK, proporciona un efecto revitalizante en la tonalidad, al tiempo que protege contra los agentes atmosféricos y contra todo tipo de manchas orgánicas.

Final cleaning of work.

After installation it is essential to perform a good cleaning in order to remove joint residue and in general dirt from the work. For this operation we recommend the use of a mildly acidic detergent that does not emit toxic fumes and respects the joints, the material and the user, such as FILADETERDEK.

In the case of material placed with epoxy gasket or resin base, it is advisable to perform the final cleaning of the work with a specific epoxy waste cleaner, such as FILACR10.

Maintenance.

For a good maintenance of the mosaic we recommend the use of a neutral detergent with high cleaning power such as FILACLEANER.

We recommend the use of FILASTONE PLUS for the SILK and 5ILK series, it provides a revitalizing effect on the tone, while protecting against atmospheric agents and against all types of organic stains.

Nettoyage final des travaux.

Après la mise en place, il est essentiel de procéder à un bon nettoyage afin d'éliminer les déchets de joints et, en général, la saleté des travaux. Pour cette opération, nous recommandons l'utilisation d'un détergent légèrement acide qui ne dégage pas de vapeurs toxiques et qui respecte les joints, le matériel et l'utilisateur, tel que FILADETERDEK.

Dans le cas de matériaux posés avec un joint en époxy ou une base en résine, il est conseillé d'effectuer le nettoyage final du travail avec un nettoyeur pour déchets époxy spécifique, tel que FILACR10.

La maintenance.

Pour un bon entretien de la mosaïque, nous recommandons l'utilisation d'un détergent neutre à haut pouvoir nettoyant tel que FILACLEANER.

Nous recommandons l'utilisation de FILASTONE PLUS pour les séries SILK et 5ILK, il procure un effet revitalisant sur le ton, tout en protégeant contre les agents atmosphériques et contre tous les types de taches organiques.



Sierra portátil para discos de corte.

Portable saw for cutting discs.

Scie portable pour disques.



Disco de diamante para corte de Gres Porcelánico.

Diamond disc for cutting of Porcelain Stoneware.

Disque diamant pour la coupe de grès cérame.

Al colocar el mosaico, es necesario cortarlo para adaptarlo a la geometría del lugar a decorar. En TOGAMA recomendamos **sierra eléctrica portátil para discos de corte** antes que las tenazas puesto que el corte resultante es un corte de mayor calidad y sin filo.

El disco de diamante debe ser del tipo continuo húmedo.

When installing the mosaic, it is necessary to cut it to adapt it to the geometry of the space to decorate. In TOGAMA we recommend portable electric saw for cutting discs instead of the pliers since the resulting cut is a higher quality cutting and without cutting edge.

The diamond disc must be of the continuous wet type.

Lors de la pose de la mosaïque, il est nécessaire de la découper pour l'adapter à la géométrie de l'endroit à décorer. Chez TOGAMA, nous recommandons l'utilisation d'une scie électrique portable pour les disques de coupe avant les pinces car la coupe obtenue est de meilleure qualité et ne présente pas d'arête de coupe.

Le disque de diamant doit être du type humide continu.



MADE IN SPAIN

TOGAMA
MORE THAN MOSAIC

FLUIDRA