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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 la 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

TRANSPARENCY
TRANSPARENCY
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



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

WHITE
BLANCO
BLANC

PROJECT
RESIDENTIAL POOL

BLANCO



PROJECT
RESIDENTIAL POOL

NIEBLA BLANCO



PROJECT
CALDEA KIDS
ANDORRA

BLANCO SILK



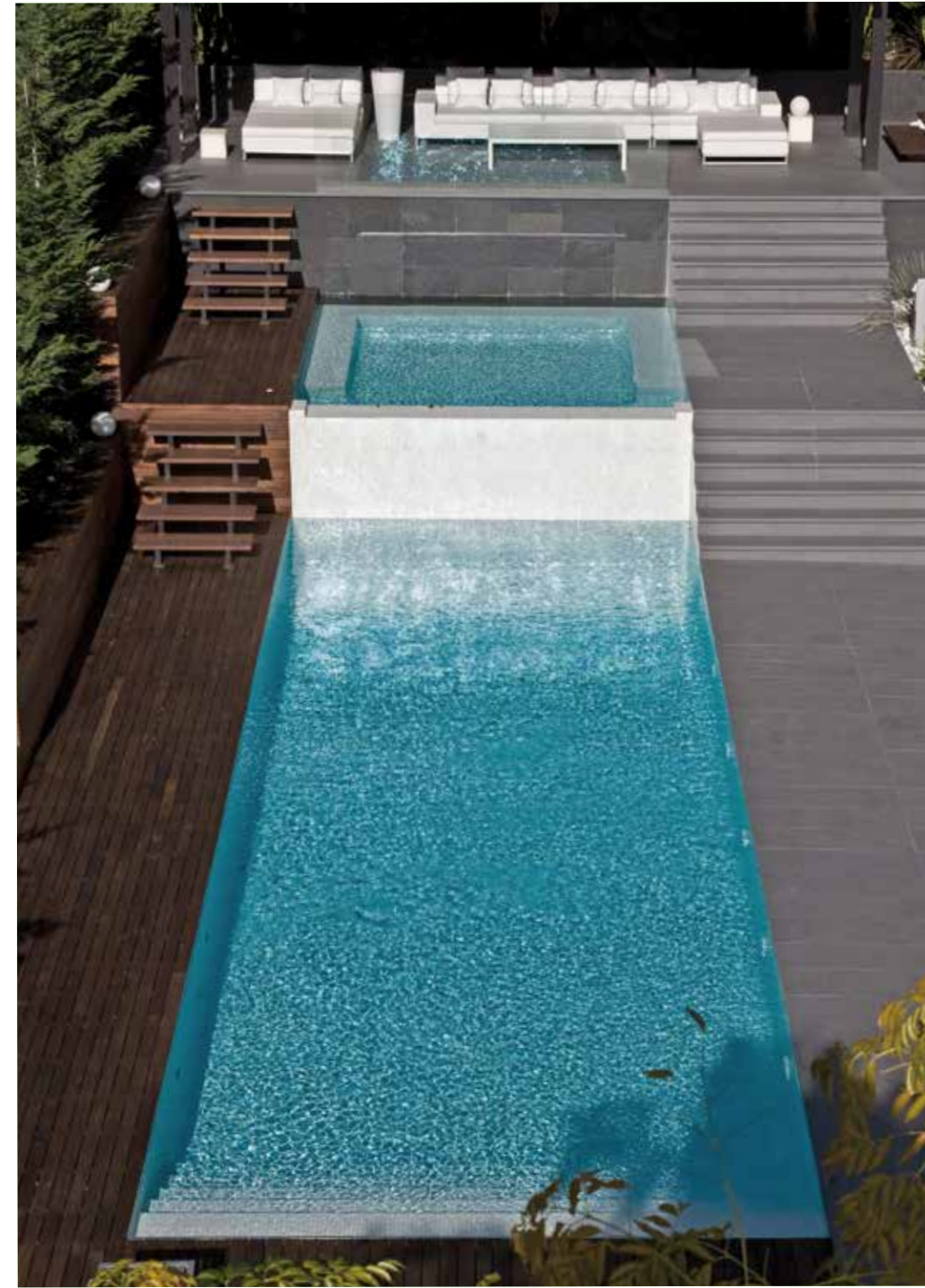
PROJECT
SHA WELLNESS CLINIC SPA
ALICANTE, SPAIN

BLANCO



PROJECT
RESIDENTIAL POOL

BLANCO GLOSSY
G305





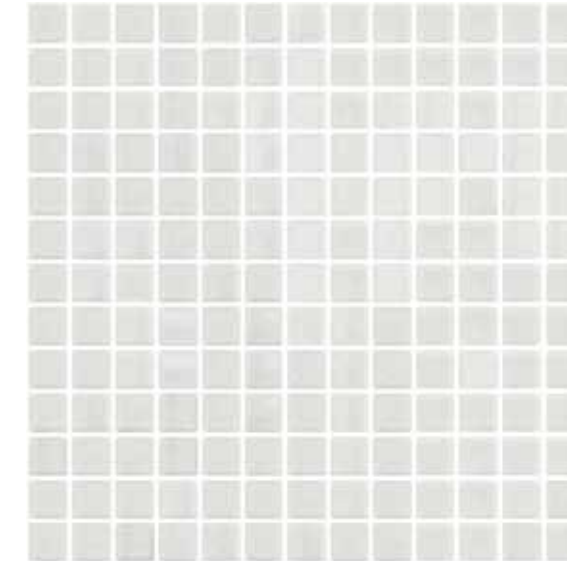
BLANCO 5x5

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



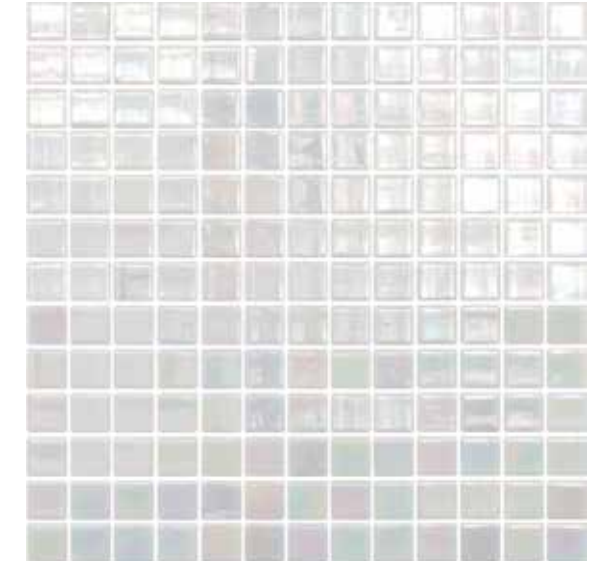
BLANCO

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



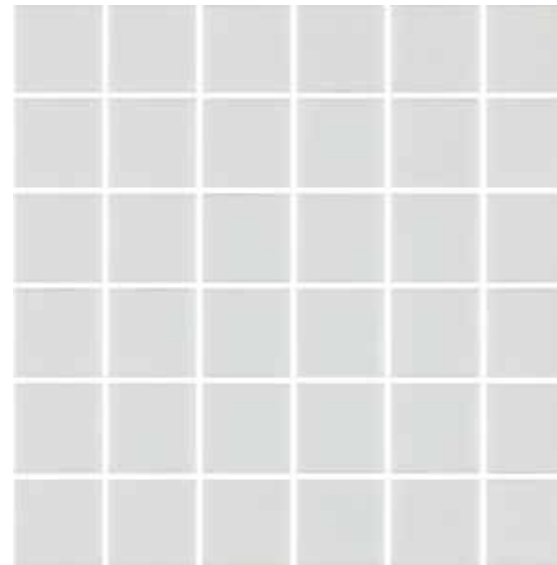
NIEBLA BLANCO

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



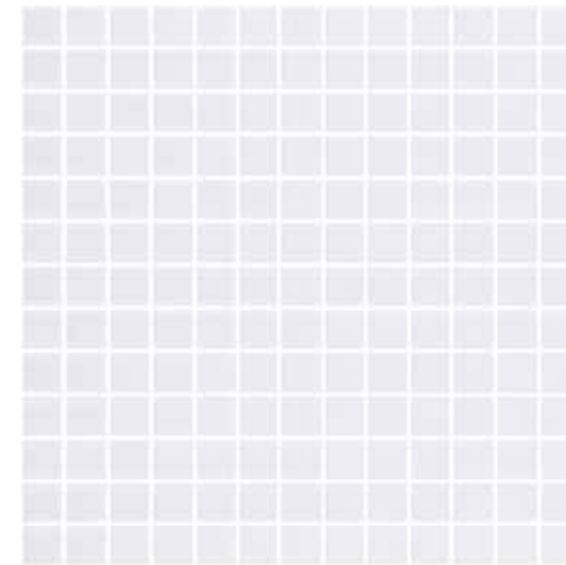
G305

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



BLANCOS

WHITE

BLANC

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

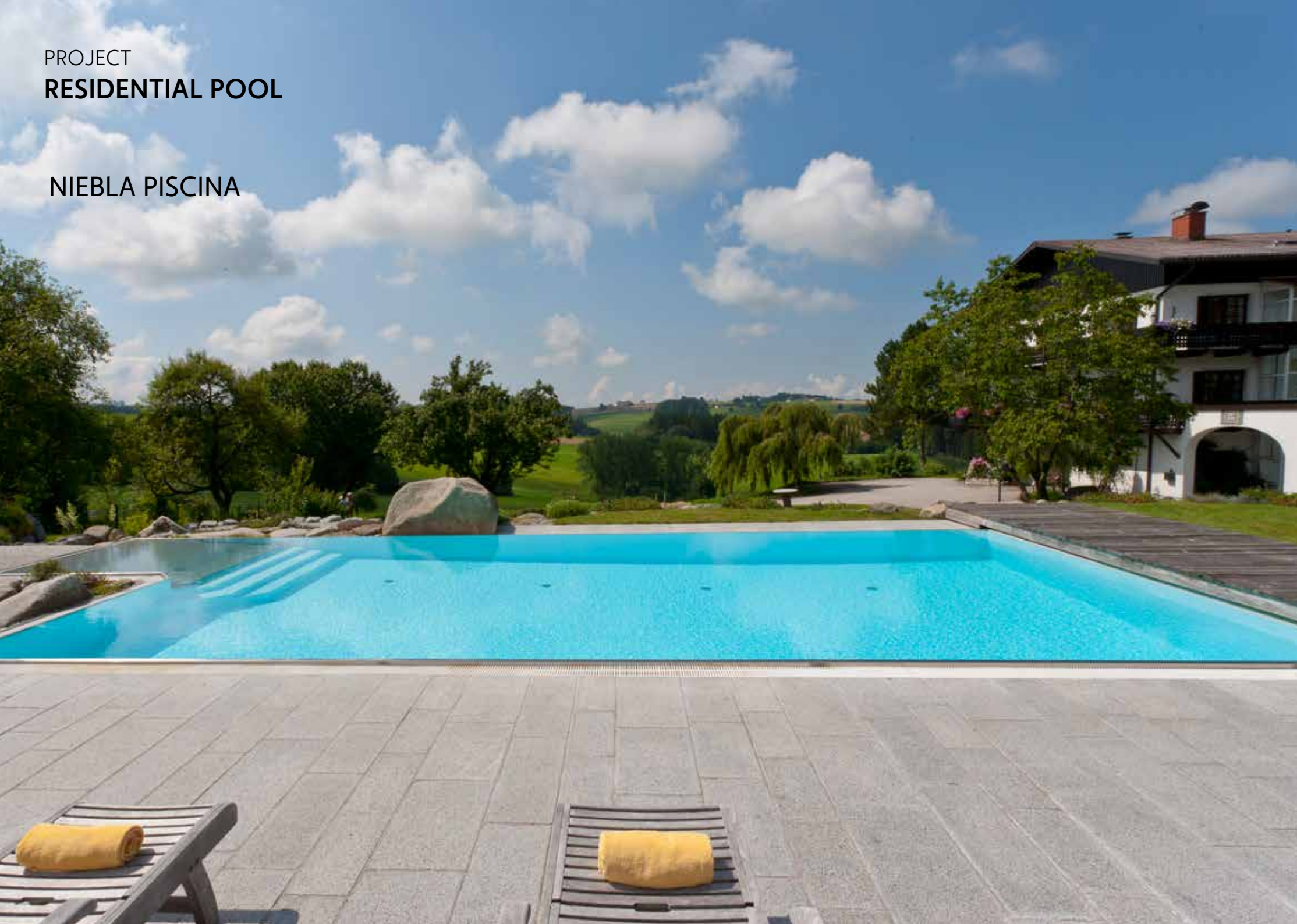
PROJECT
LOS VENEROS
PUERTO VALLARTA, MEXICO

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



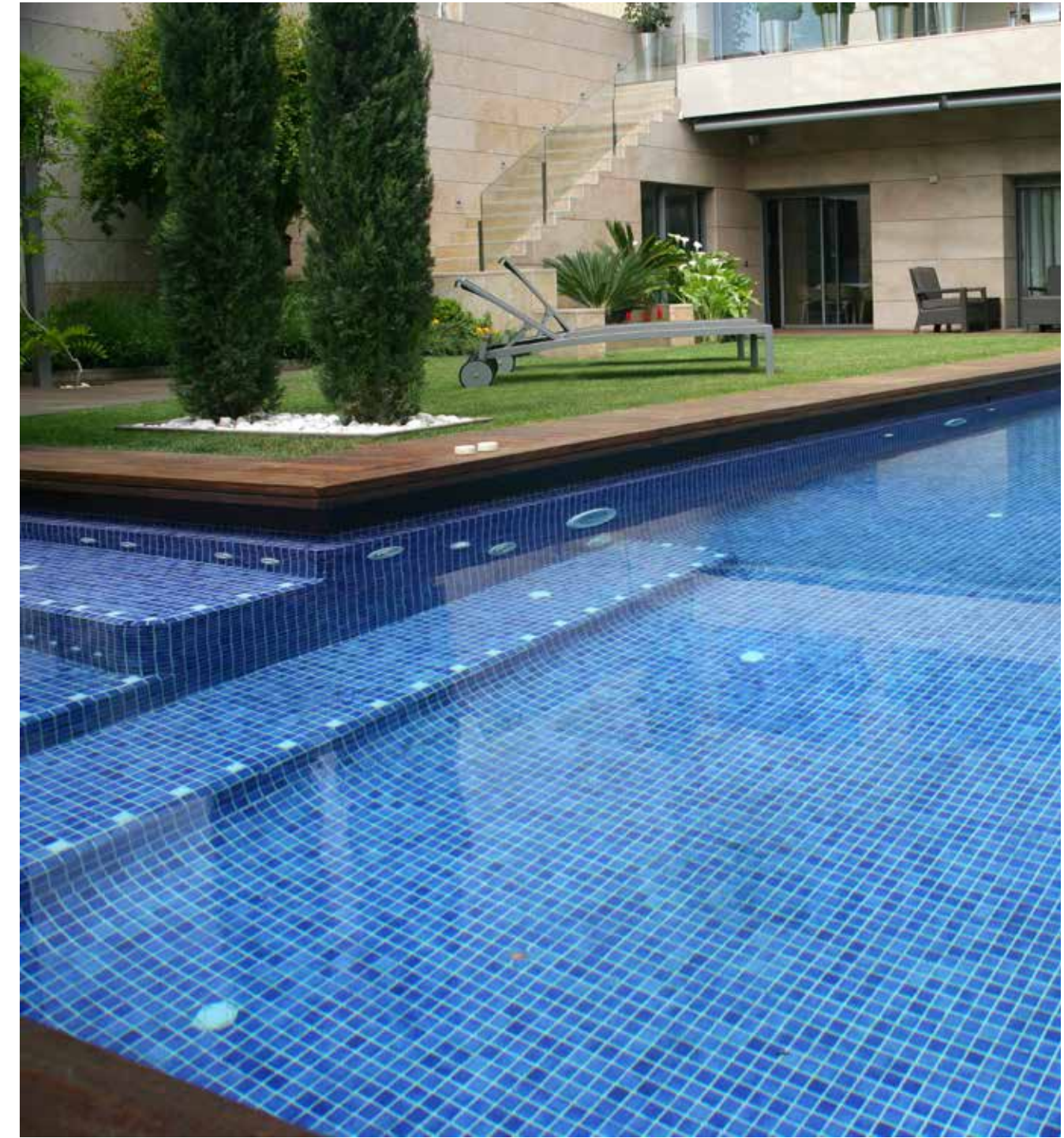
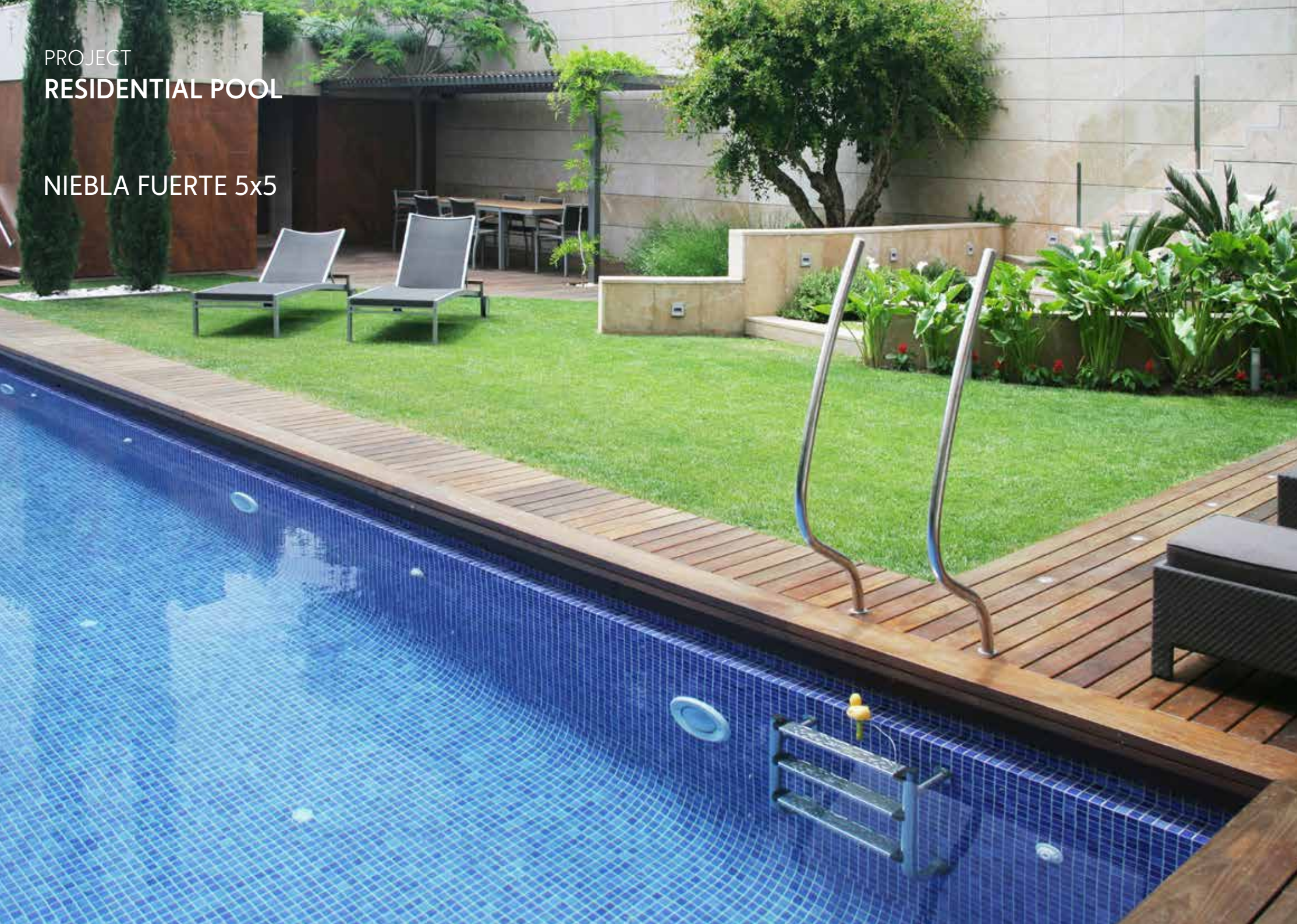
PROJECT
HOTEL PAPANTONIA PROTARAS
CHIPRE

NIEBLA AZUL
NIEBLA FUERTE



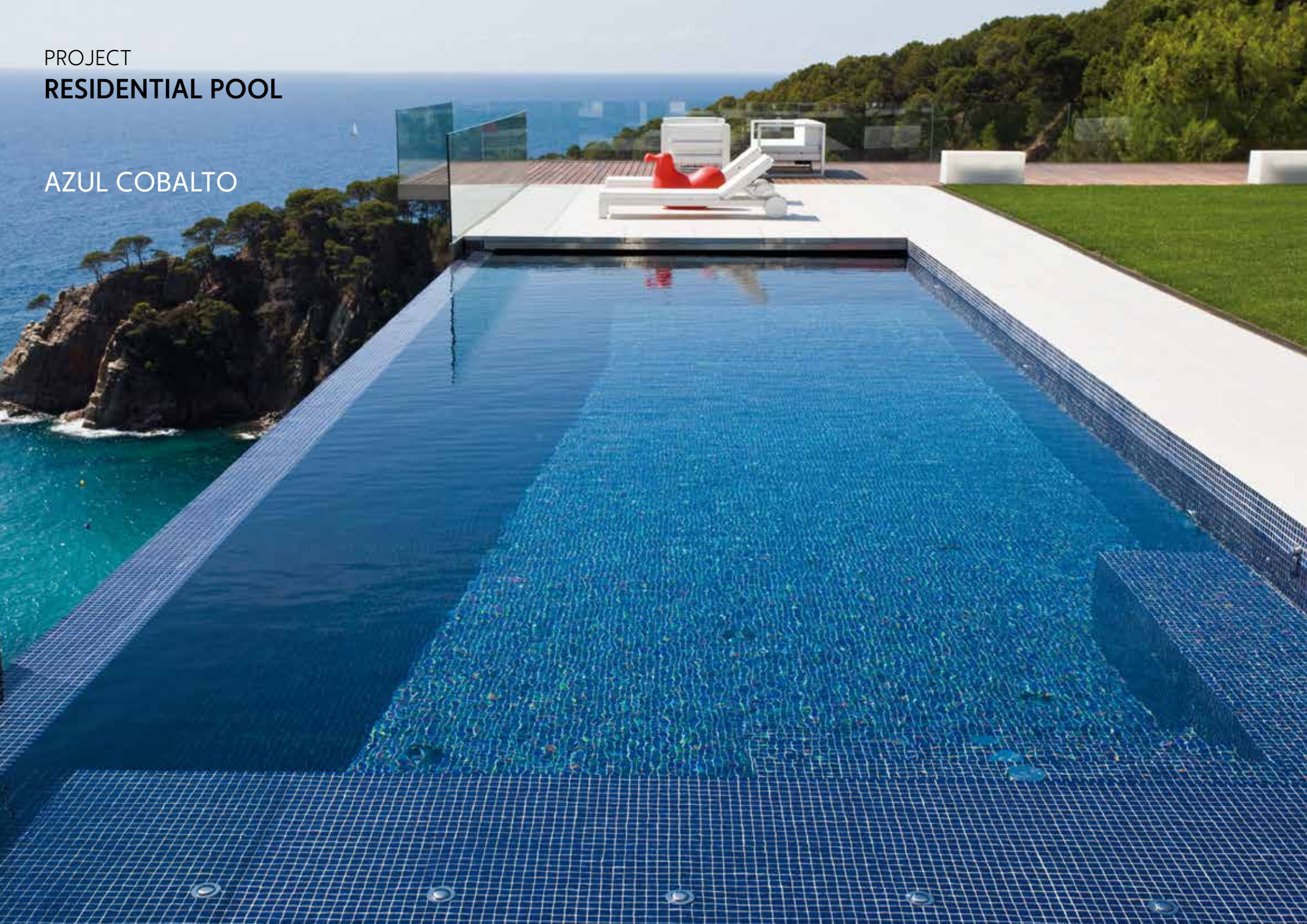
PROJECT
RESIDENTIAL POOL

NIEBLA FUERTE 5x5



PROJECT
RESIDENTIAL POOL

AZUL COBALTO

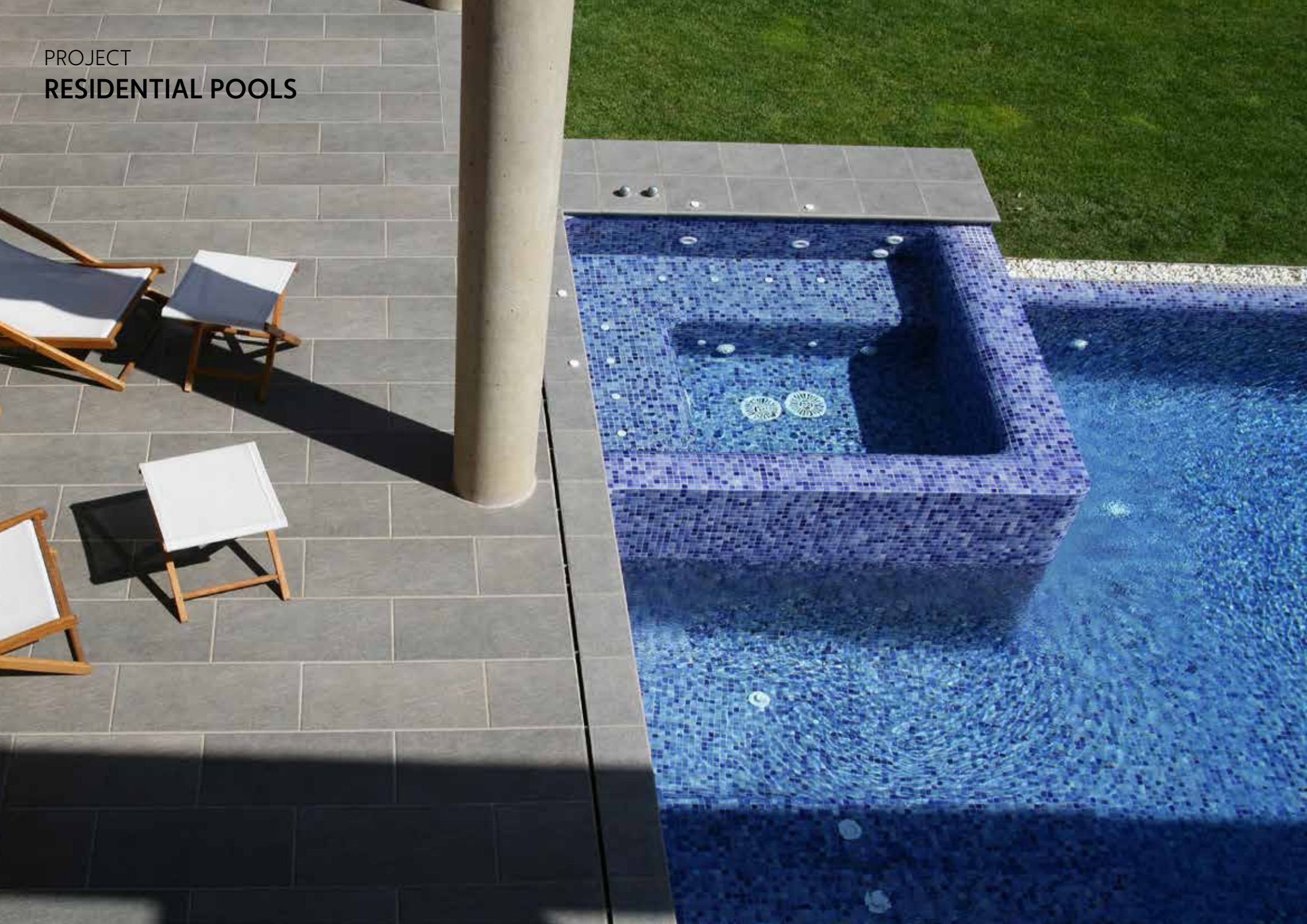


PROJECT
HOTEL & RESORT
MALDIVES ISLANDS

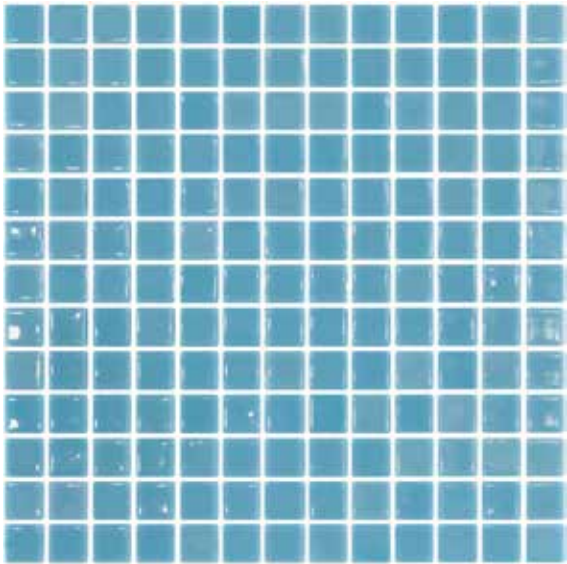
AZUL FUERTE
NIEBLA FUERTE



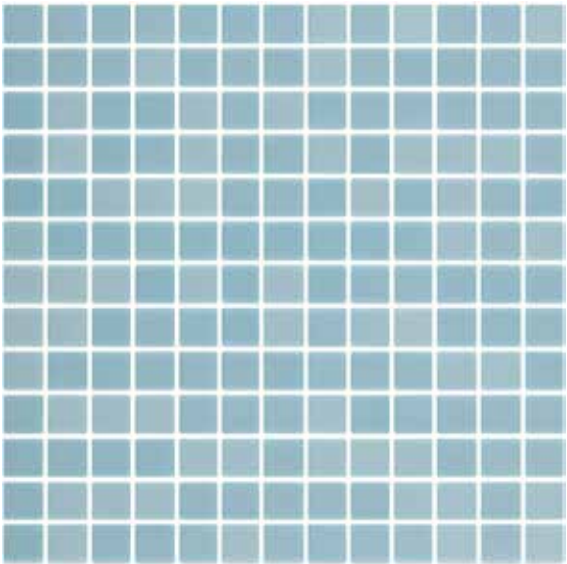
PROJECT
RESIDENTIAL POOLS



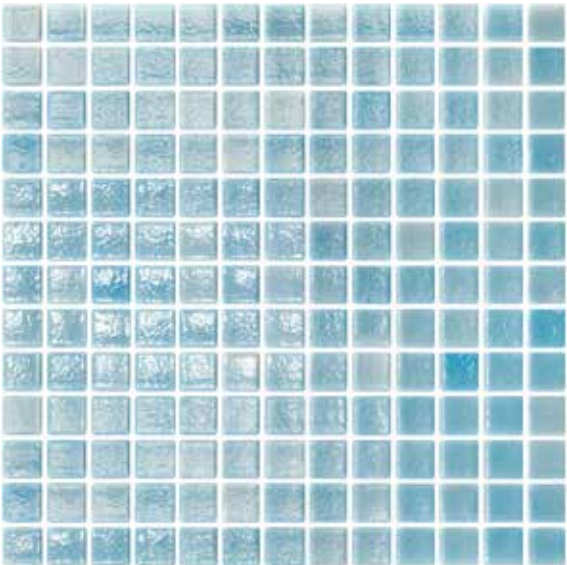
NIEBLA PISCINA



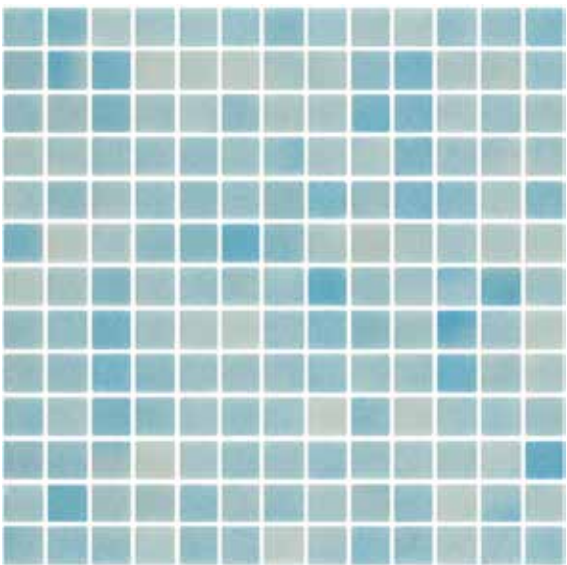
AZUL PISCINA
33,4 x 33,4 cm. | 13,15" x 13,15"
AZPI25Y **A3** LISO



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



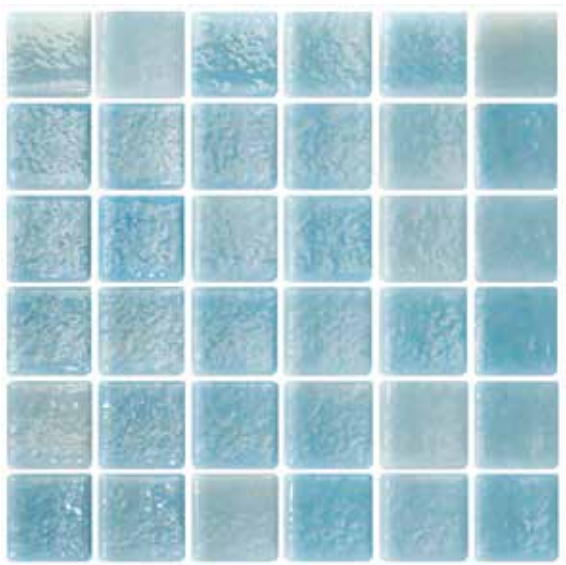
NIEBLA PISCINA
33,4 x 33,4 cm. | 13,15" x 13,15"
NIPI25Y **A3** NIEBLA



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



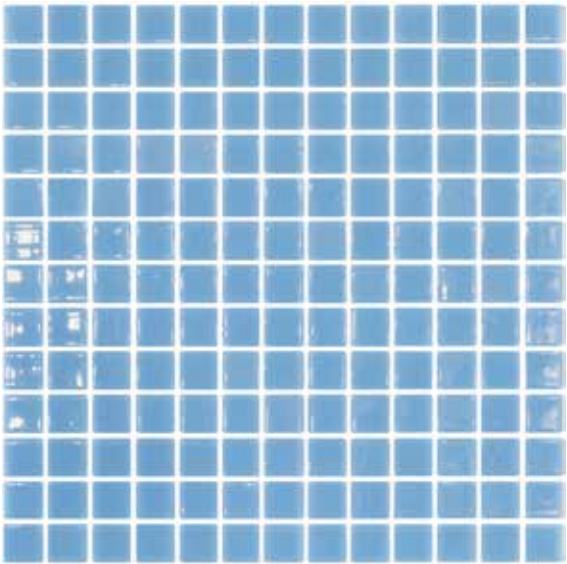
AZULES
BLUE
BLEU
FORMATO · SIZE · FORMAT **2,5 x 2,5 cm.**



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

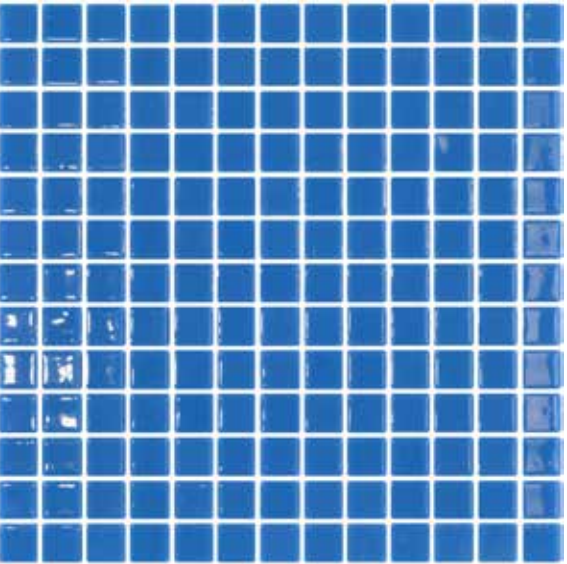
PROJECT
RESIDENTIAL POOL

AZUL CLARO SILK



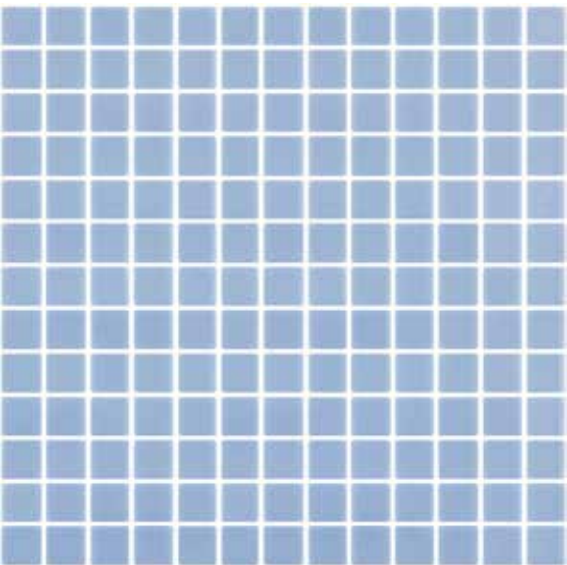
AZUL CLARO

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



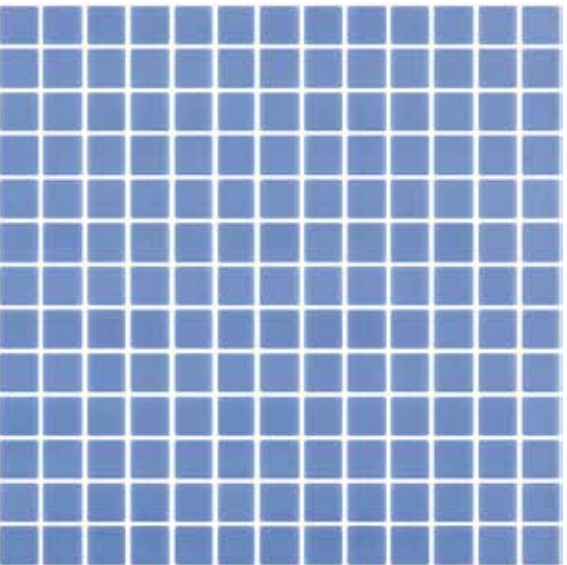
AZUL MEDIO

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

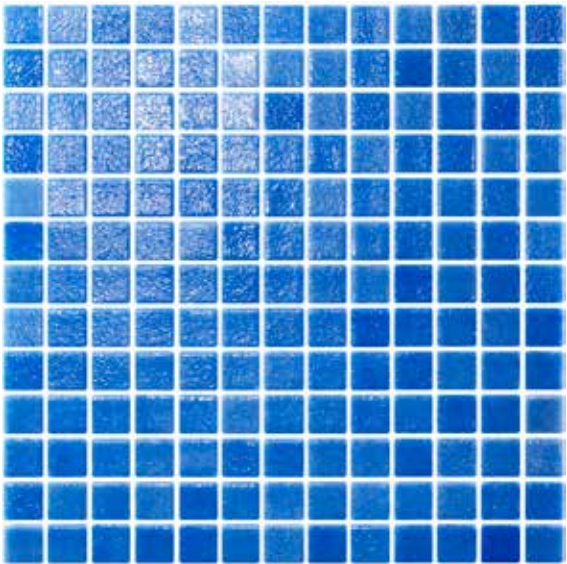


AZUL MEDIO SILK

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

PPROJECT
RESIDENTIAL POOL

NIEBLA AZUL



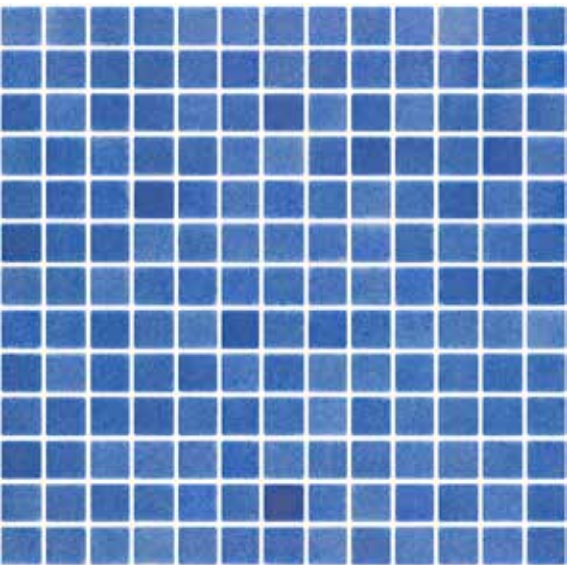
NIEBLA AZUL

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



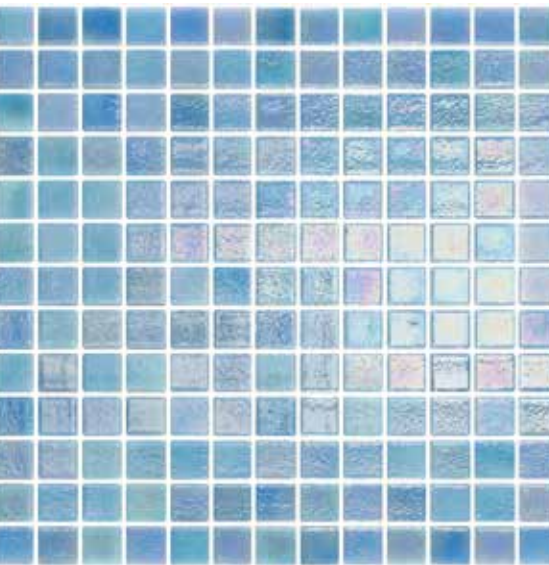
NIEBLA AZUL 5x5

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

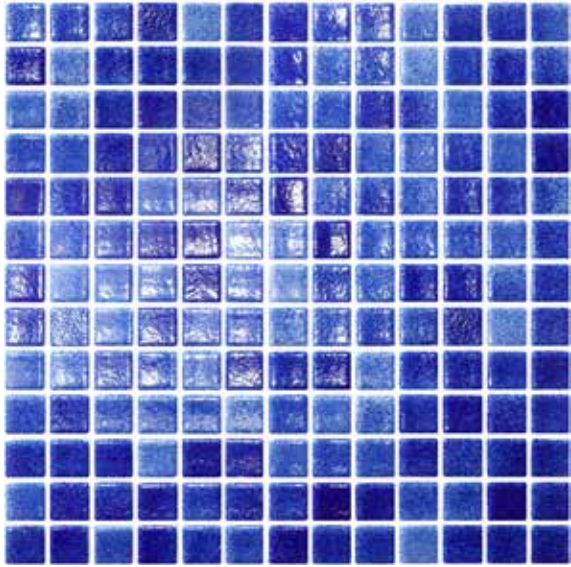


G322

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

PROJECT
RESIDENTIAL POOL

NIEBLA FUERTE ANTI



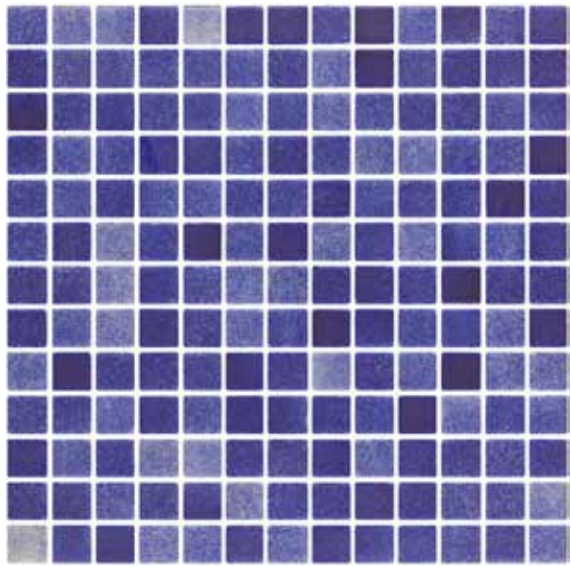
NIEBLA FUERTE

33,4 x 33,4 cm. | 13,15" x 13,15"
NIFU25Y A5 NIEBLA



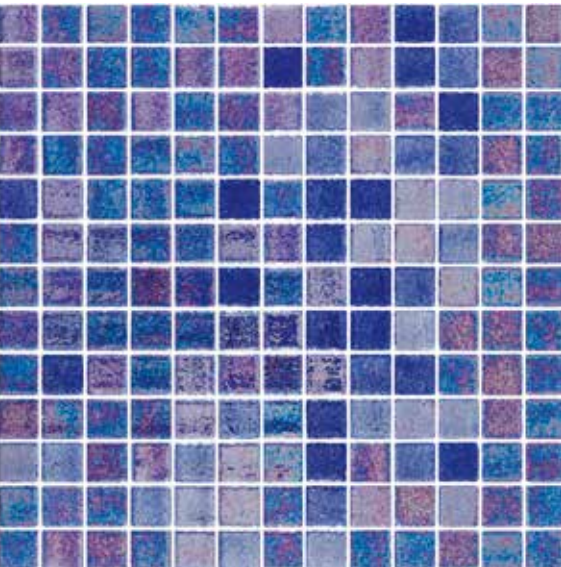
NIEBLA FUERTE 5x5

31 x 31 cm. | 13,15" x 13,15"
NIFU50T A10 NIEBLA



NIEBLA FUERTE SILK

33,4 x 33,4 cm. | 13,15" x 13,15"
NIFU25AY B3 NIEBLA ANTIDESLIZANTE



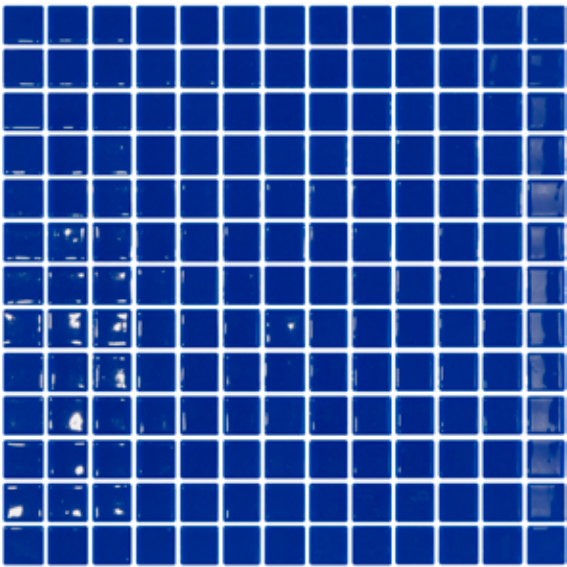
G325

33,4 x 33,4 cm. | 13,15" x 13,15"
G32525Y2 C1 NIEBLA GLOSSY

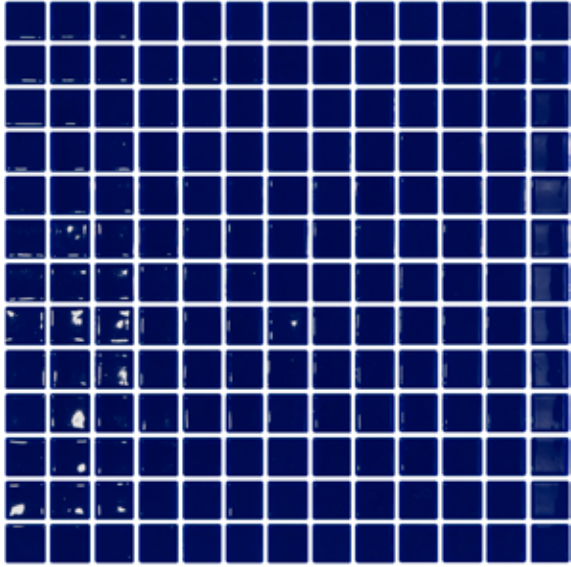


PROJECT
RESIDENTIAL POOL

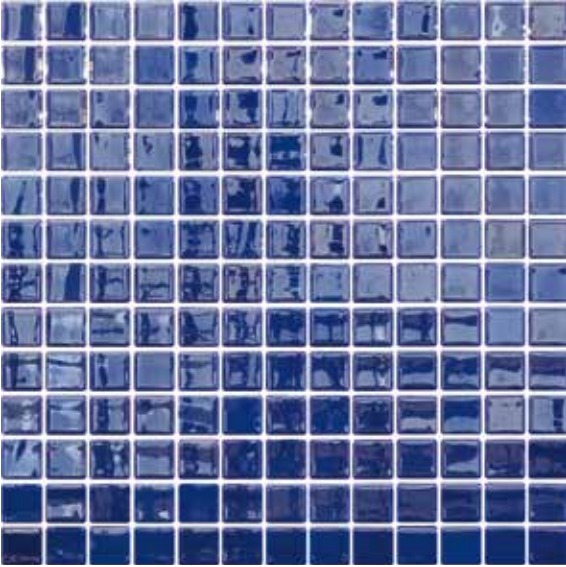
AZUL FUERTE



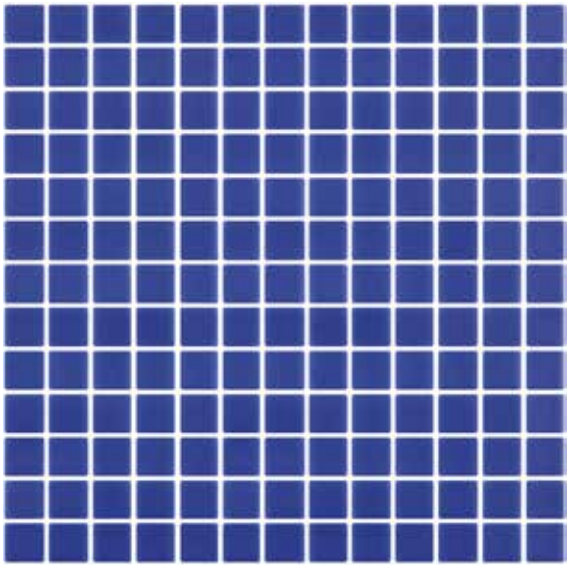
AZUL FUERTE
33,4 x 33,4 cm. | 13,15" x 13,15"
AZFU25Y **A5** LISO



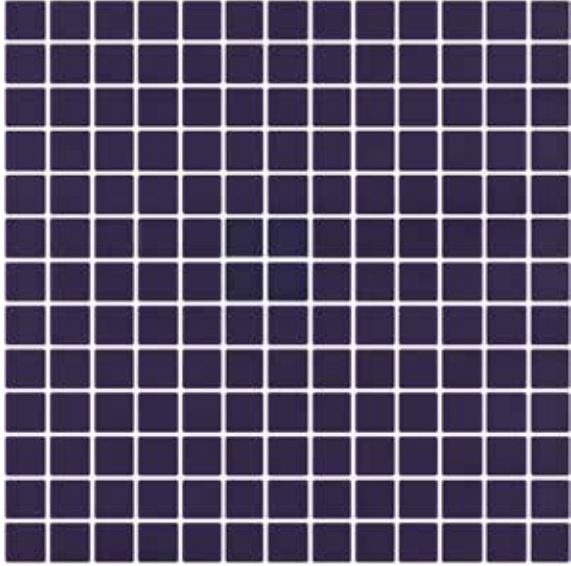
AZUL COBALTO
33,4 x 33,4 cm. | 13,15" x 13,15"
AZCO25Y **A6** LISO



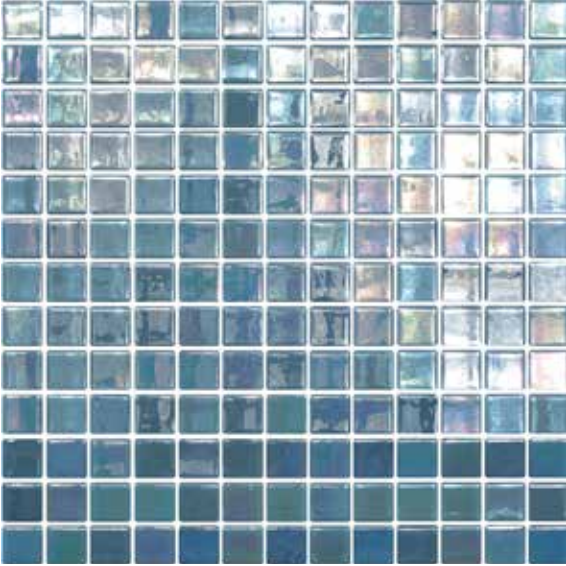
G308
33,4 x 33,4 cm. | 13,15" x 13,15"
G30825Y2 **C3** GLOSSY



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

GREEN
VERDE
VERT

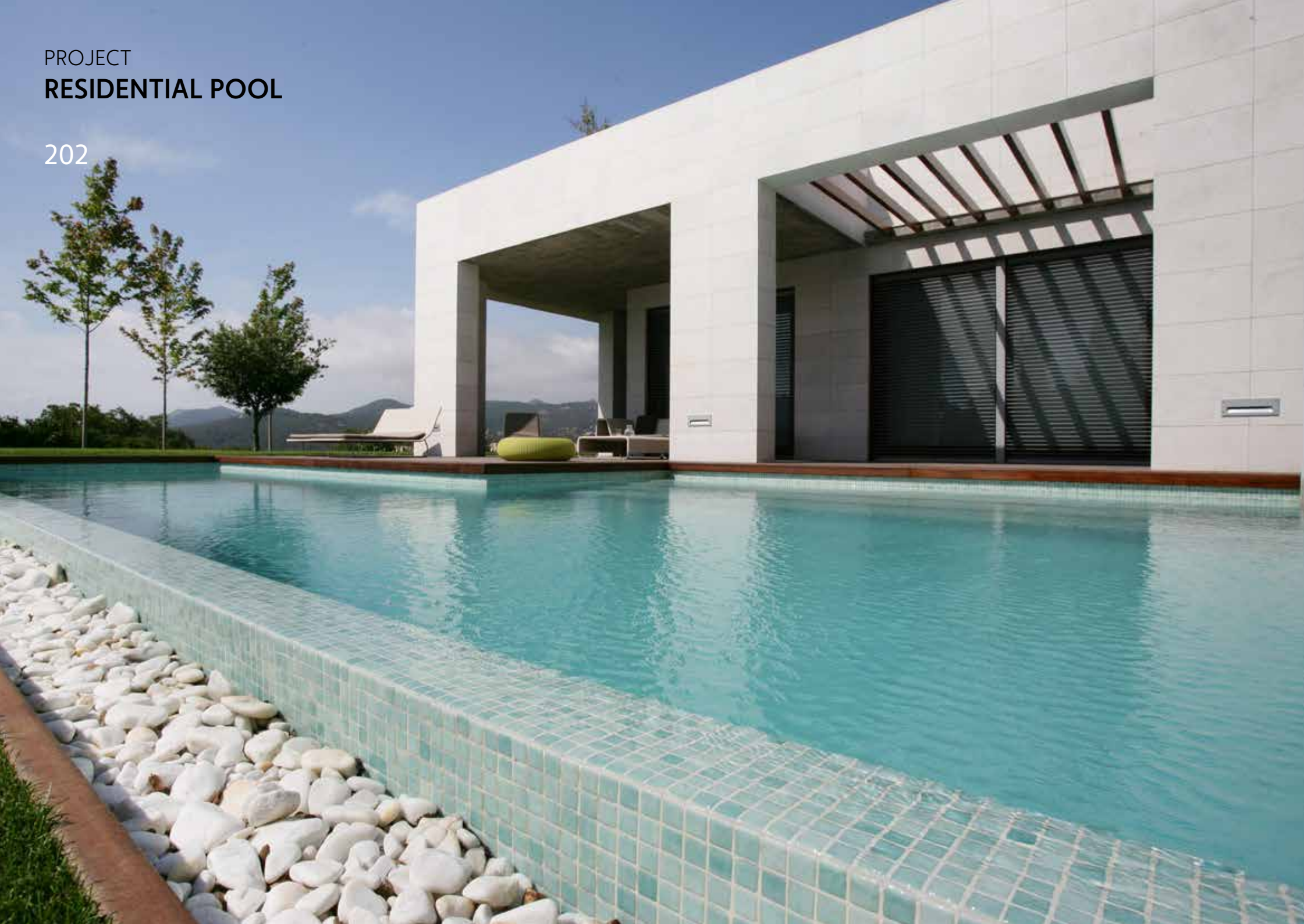
PROJECT
PRIVATE VILLA
COSTA RICA

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



VERDES
GREEN
VERT

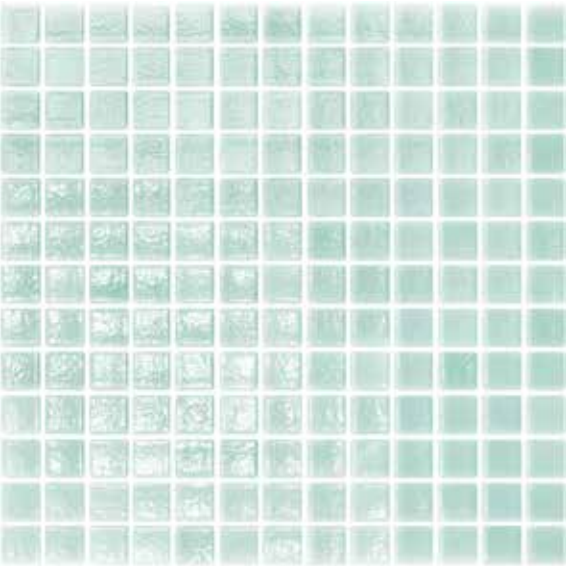
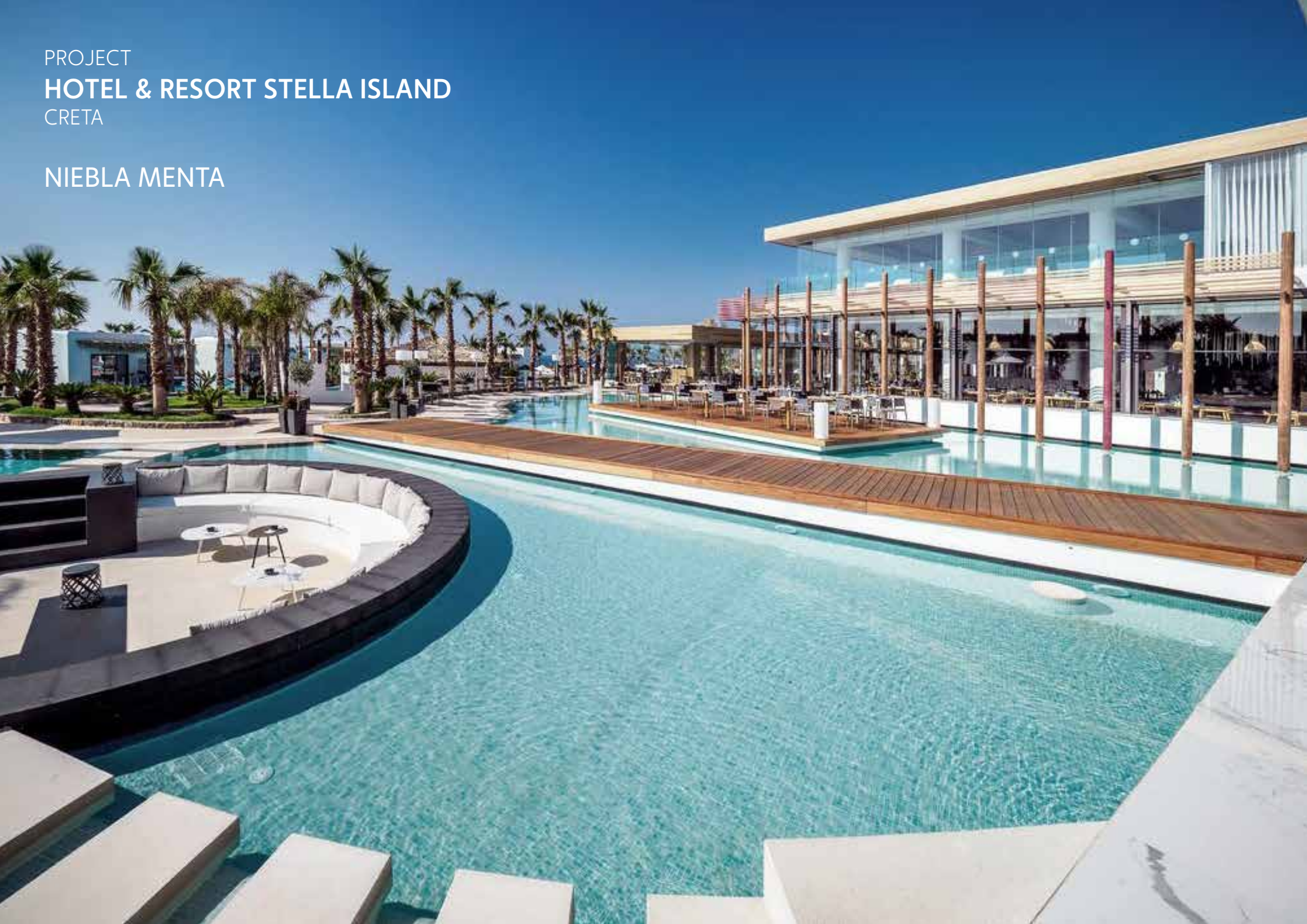
FORMATO · SIZE · FORMAT 2,5 x 2,5 cm.



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

PROJECT
HOTEL & RESORT STELLA ISLAND
CRETA

NIEBLA MENTA



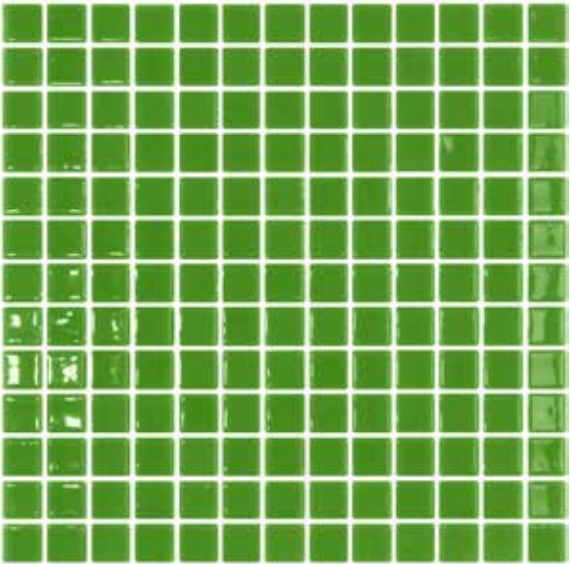
NIEBLA MENTA

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

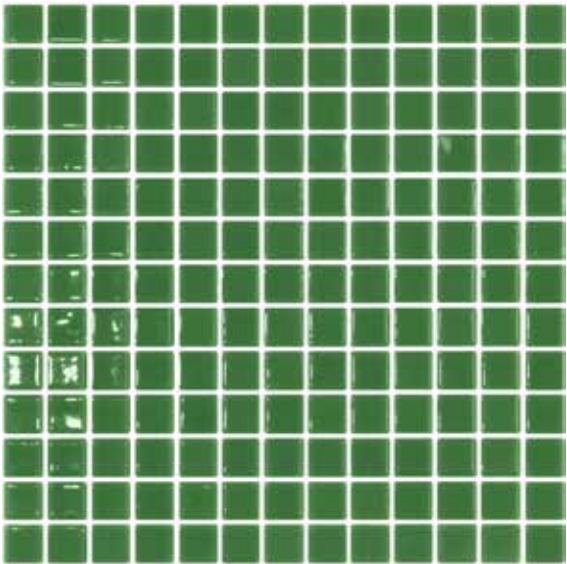


NIEBLA MENTA SILK

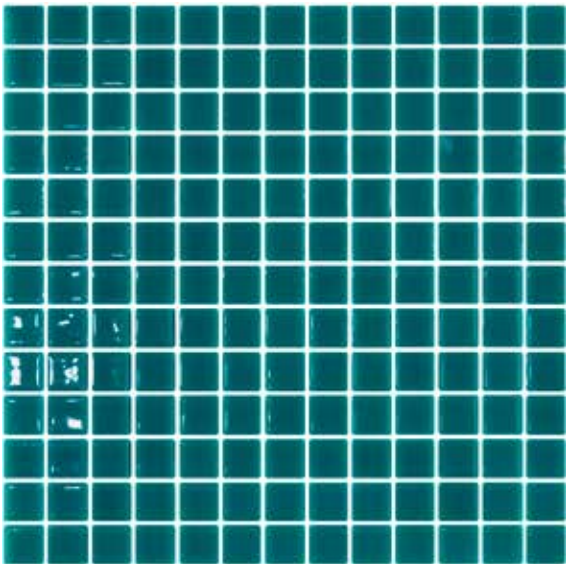
33,4 x 33,4 cm. | 13,15" x 13,15"
NIME25AY B2 NIEBLA ANTIDESLIZANTE



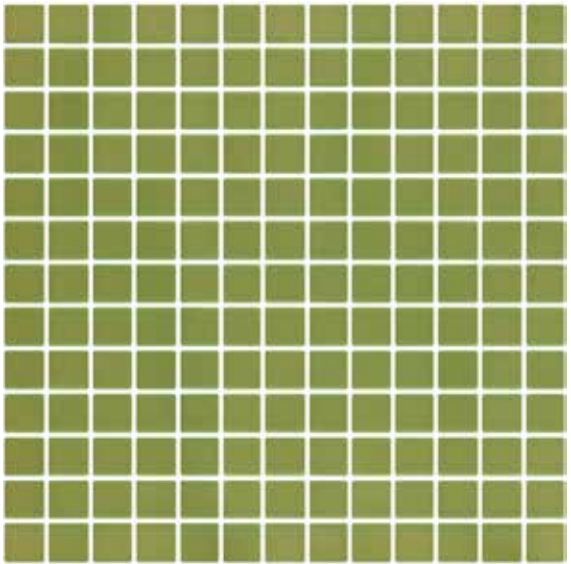
271
33,4 x 33,4 cm. | 13,15" x 13,15"
027125Y **A6** LISO



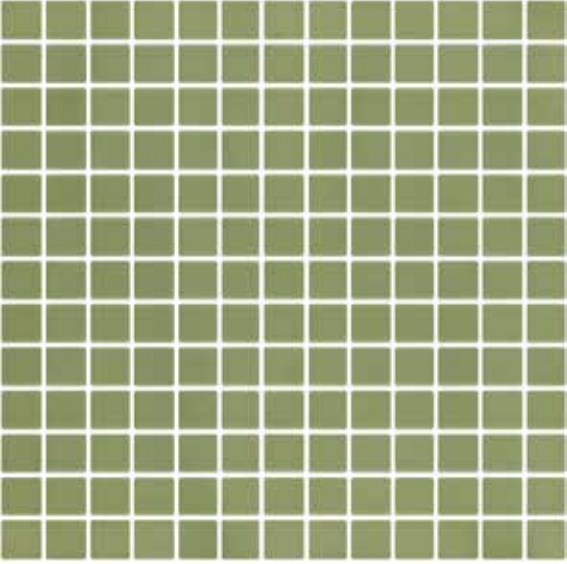
254
33,4 x 33,4 cm. | 13,15" x 13,15"
025425Y **A5** LISO



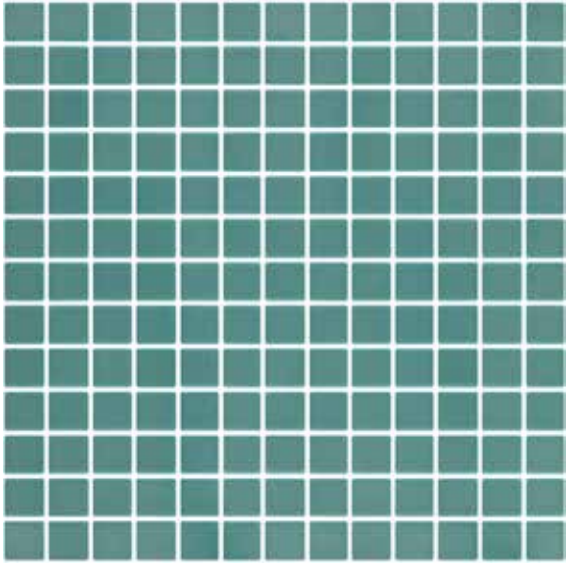
252
33,4 x 33,4 cm. | 13,15" x 13,15"
025225Y **A5** LISO



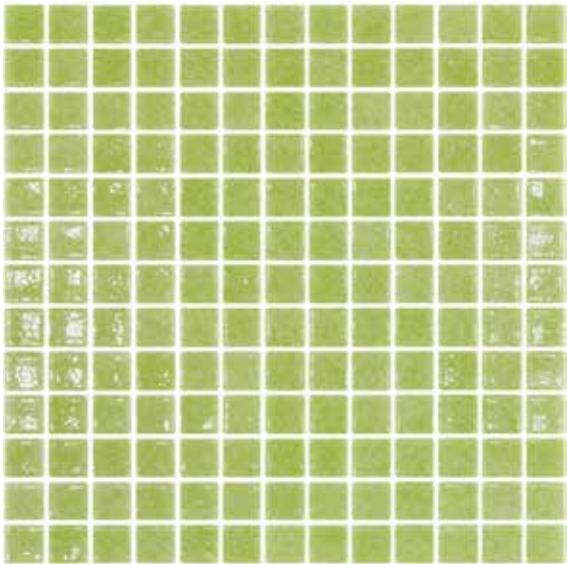
271 SILK
33,4 x 33,4 cm. | 13,15" x 13,15"
027125AY **B4** LISO ANTIDESLIZANTE



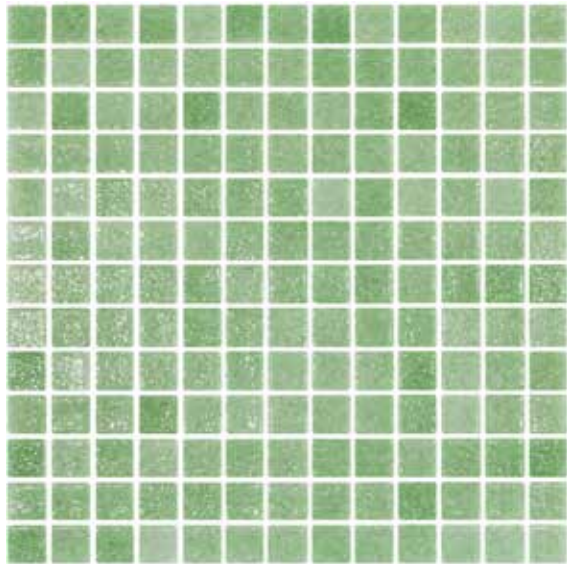
254 SILK
33,4 x 33,4 cm. | 13,15" x 13,15"
025425AY **B3** LISO ANTIDESLIZANTE



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



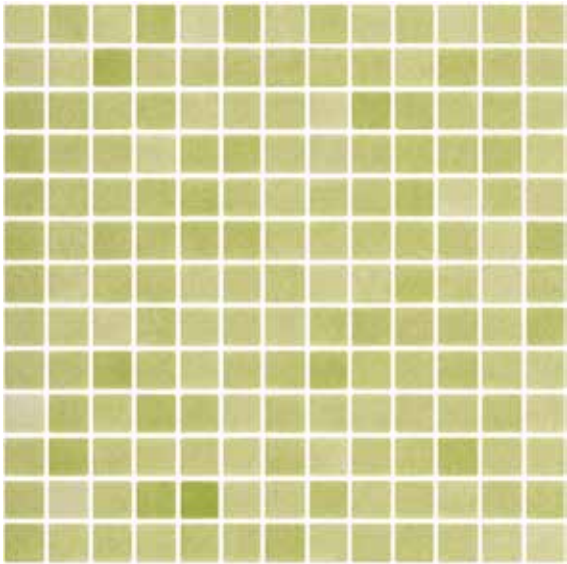
211
33,4 x 33,4 cm. | 13,15" x 13,15"
021125Y **A5** NIEBLA



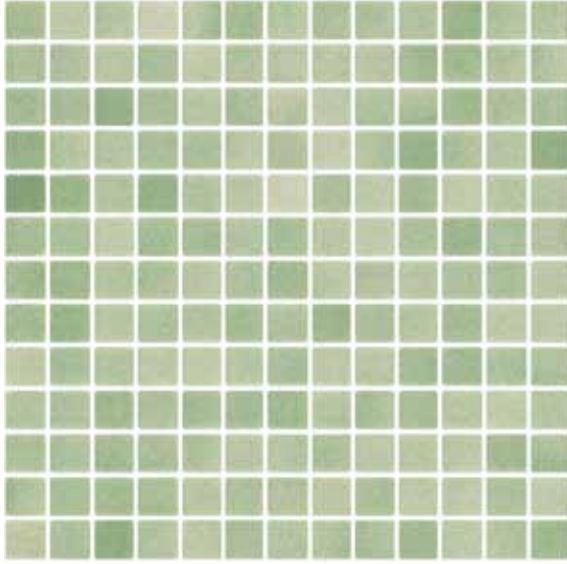
204
33,4 x 33,4 cm. | 13,15" x 13,15"
020425Y **A4** NIEBLA



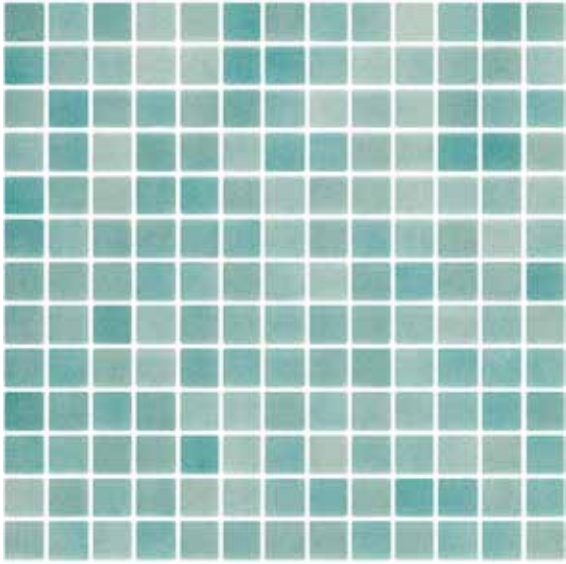
202
33,4 x 33,4 cm. | 13,15" x 13,15"
020225Y **A4** NIEBLA



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



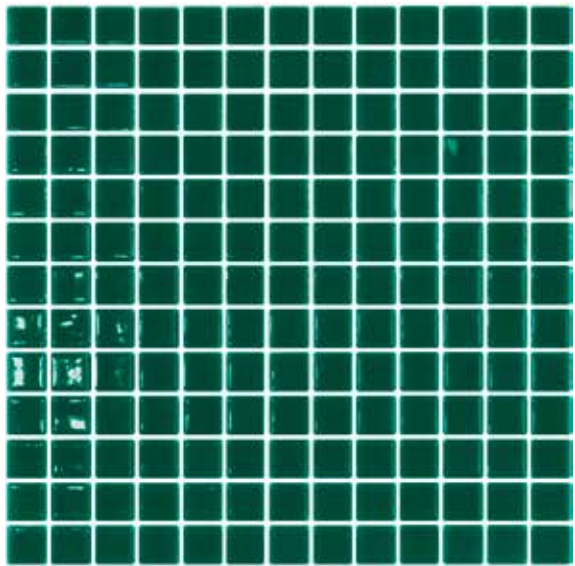
204 SILK
33,4 x 33,4 cm. | 13,15" x 13,15"
020425AY **B2** NIEBLA ANTIDESLIZANTE



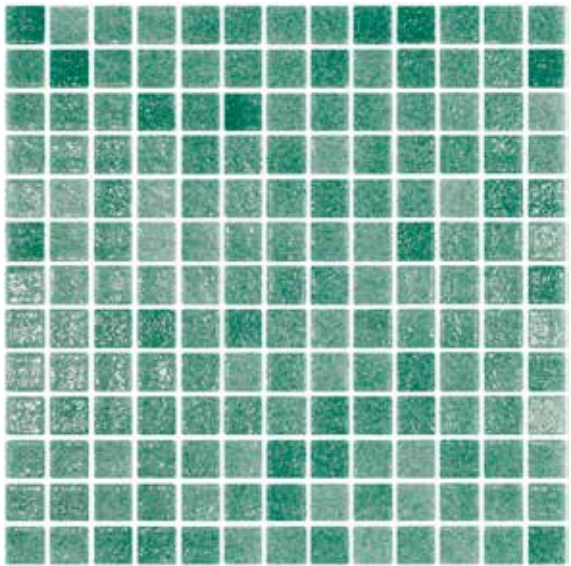
202 SILK
33,4 x 33,4 cm. | 13,15" x 13,15"
020225AY **B2** NIEBLA ANTIDESLIZANTE

PROJECT
RESIDENTIAL POOLS

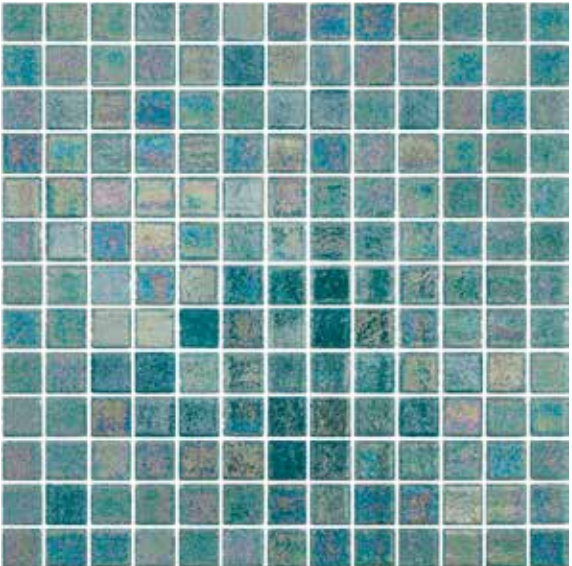
503



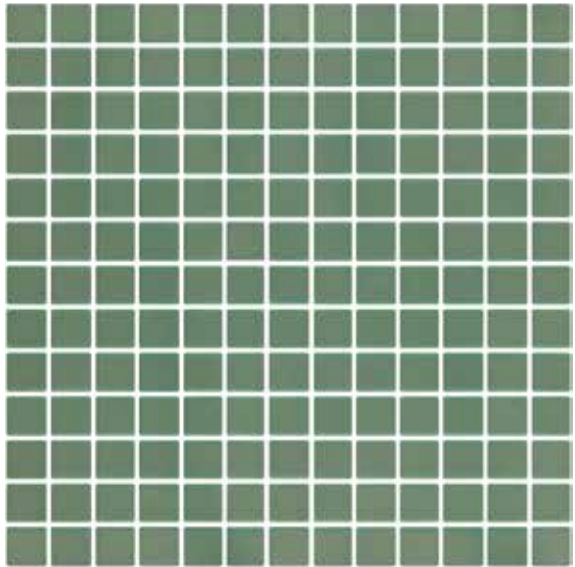
253
33,4 x 33,4 cm. | 13,15" x 13,15"
025325Y **A5** LISO



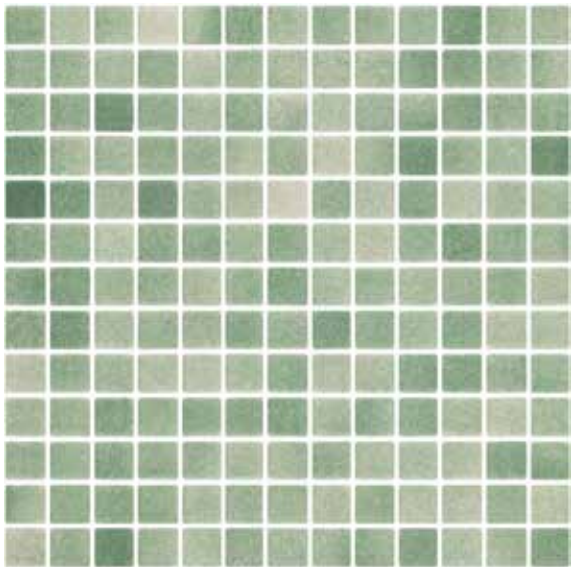
203
33,4 x 33,4 cm. | 13,15" x 13,15"
020325Y **A4** NIEBLA



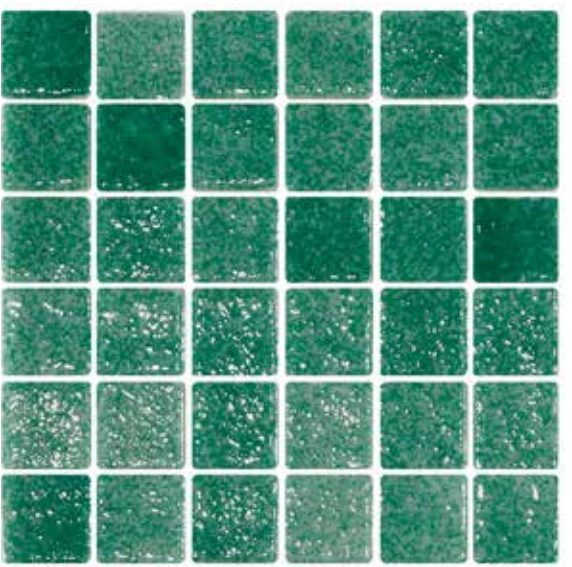
G326
33,4 x 33,4 cm. | 13,15" x 13,15"
G32625Y2 **C1** NIEBLA GLOSSY



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

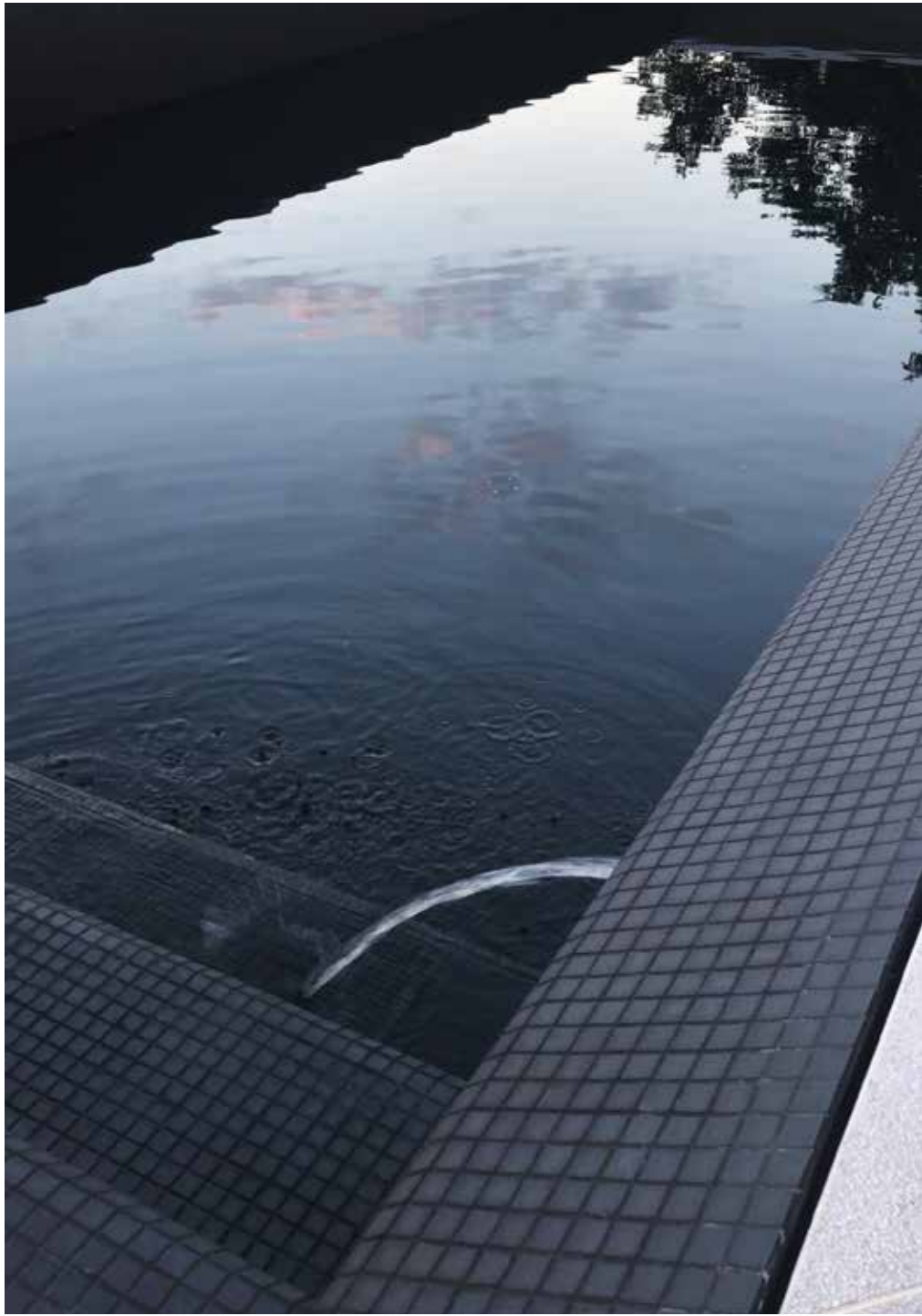
B L A C K
N E G R O
N O I R

PROJECT
RESIDENTIAL POOLS
GLOSSY



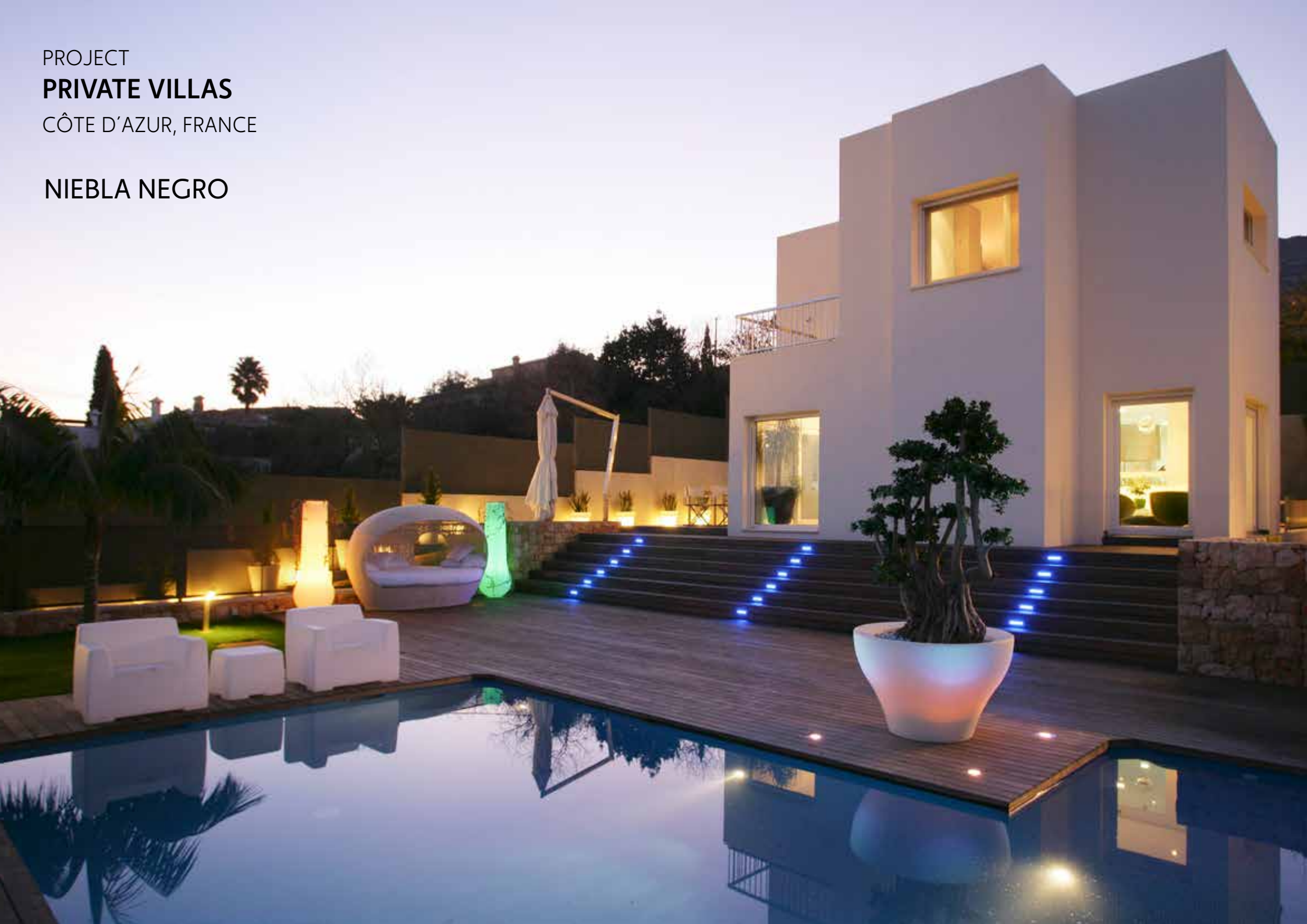
PROJECT
COLLI BERICI
VICENZA, ITALIA

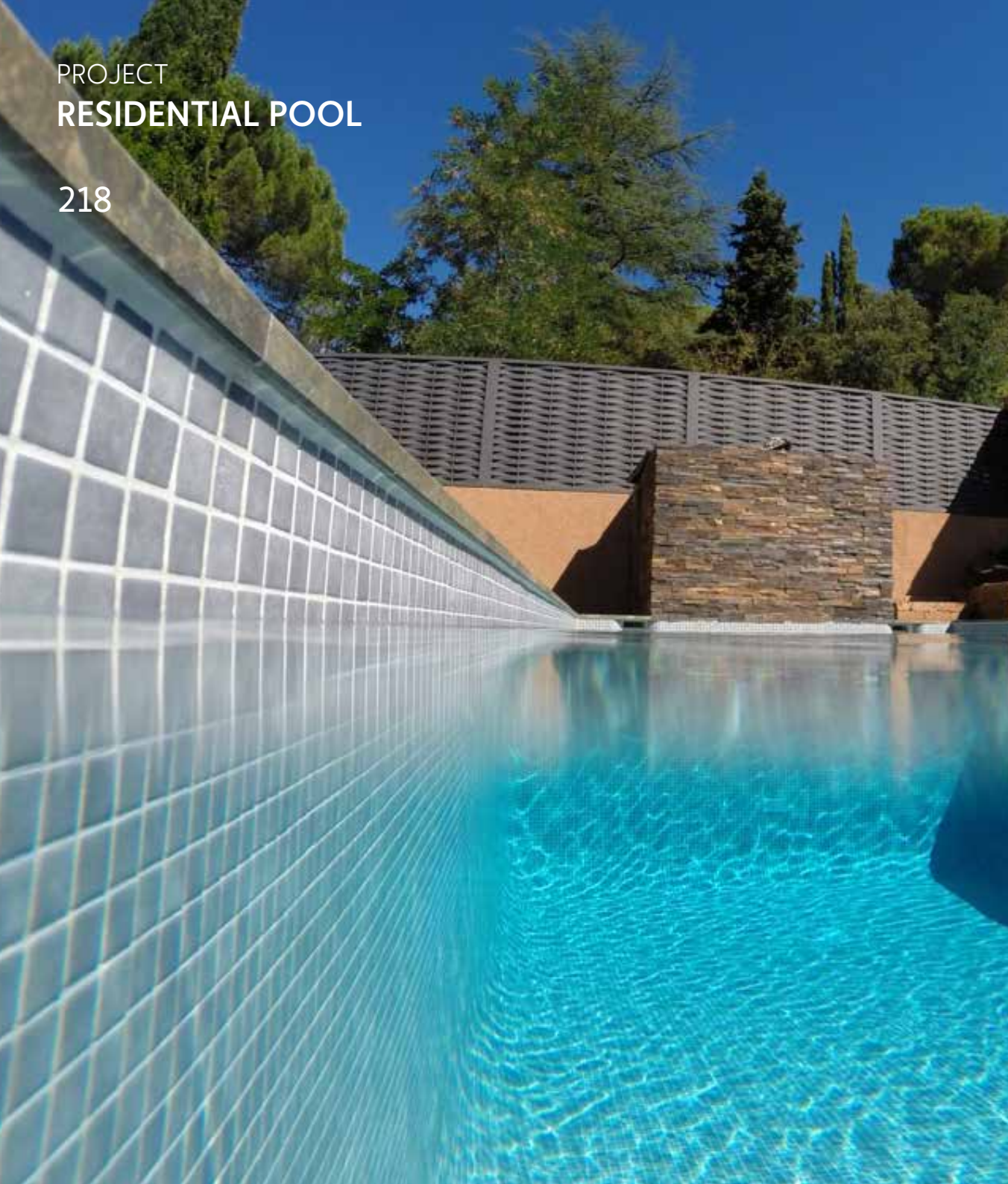
NEGRO ANTI



PROJECT
PRIVATE VILLAS
CÔTE D'AZUR, FRANCE

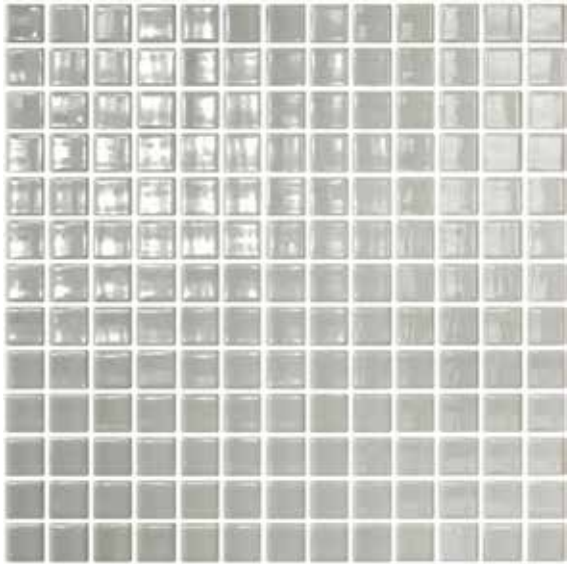
NIEBLA NEGRO



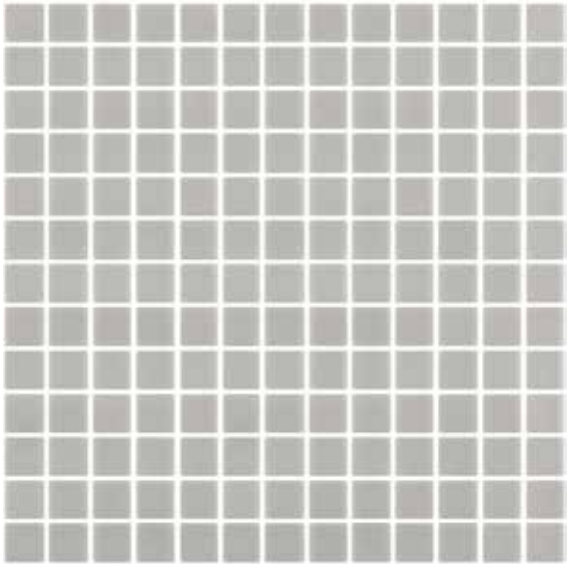


PROJECT
RESIDENTIAL POOL

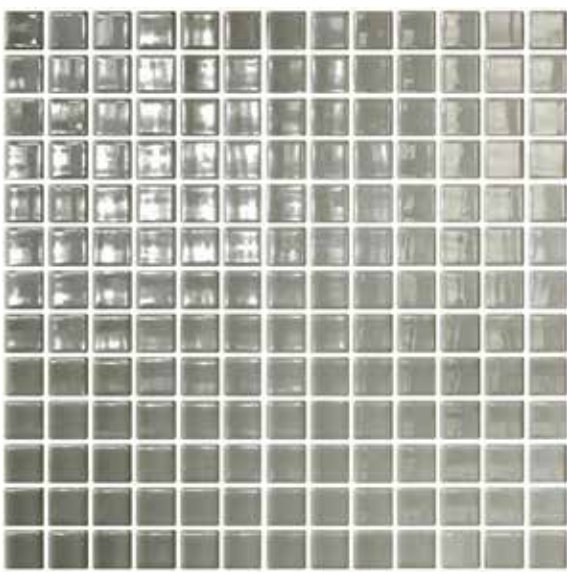
218



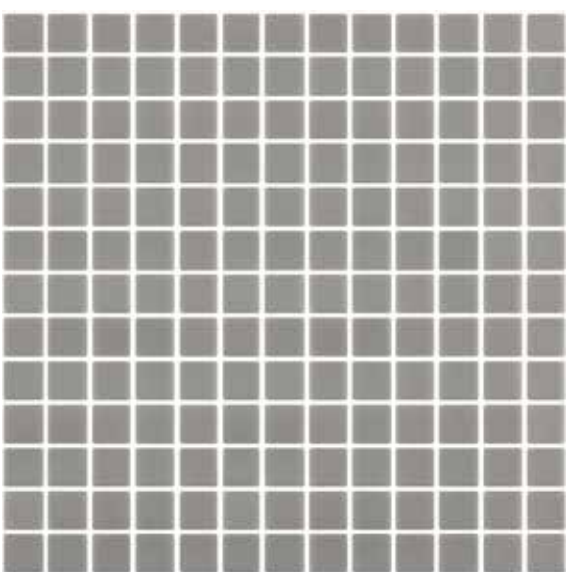
GRIS CLARO
33,4 x 33,4 cm. | 13,15" x 13,15"
GRCL25Y **A5** LISO



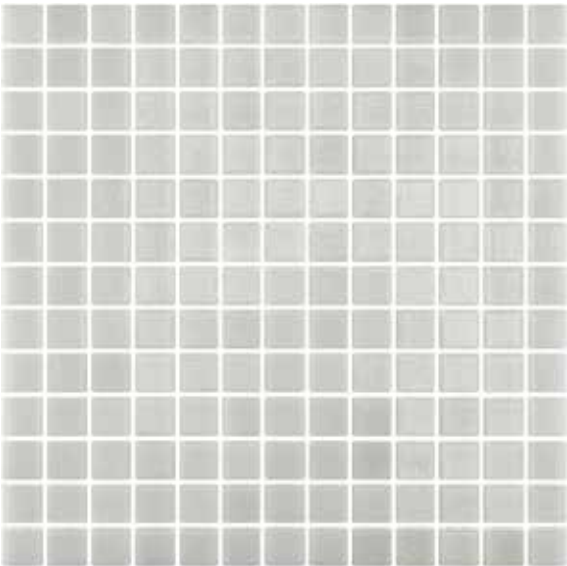
GRIS CLARO SILK
33,4 x 33,4 cm. | 13,15" x 13,15"
GRCL25AY **B3** LISO ANTIDESLIZANTE



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



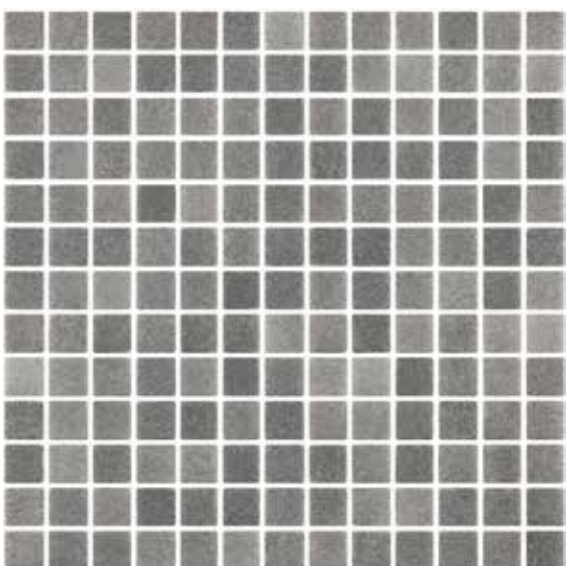
258 SILK
33,4 x 33,4 cm. | 13,15" x 13,15"
025825AY **B3** LISO ANTIDESLIZANTE



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



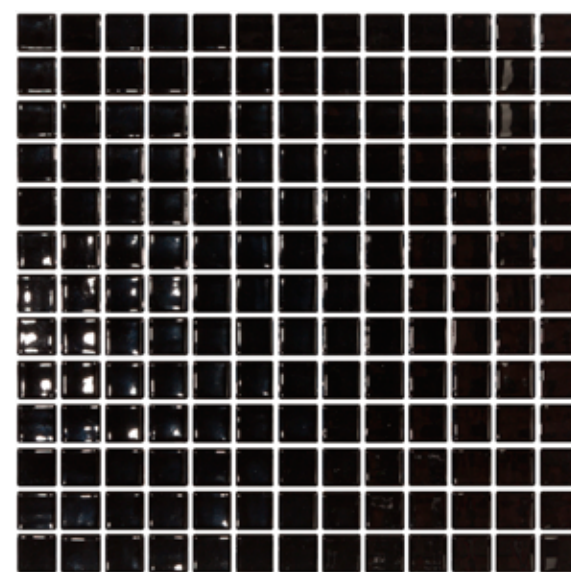
218 SILK
33,4 x 33,4 cm. | 13,15" x 13,15"
021825AY **B3** NIEBLA ANTIDESLIZANTE



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

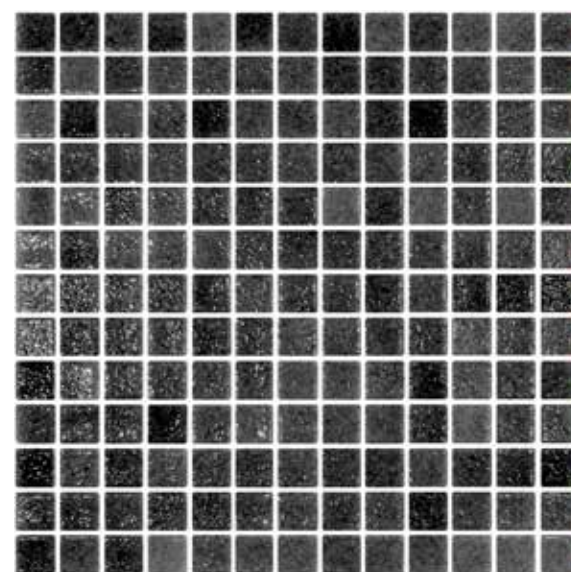


G312
33,4 x 33,4 cm. | 13,15" x 13,15"
G31225Y2 **C3** GLOSSY

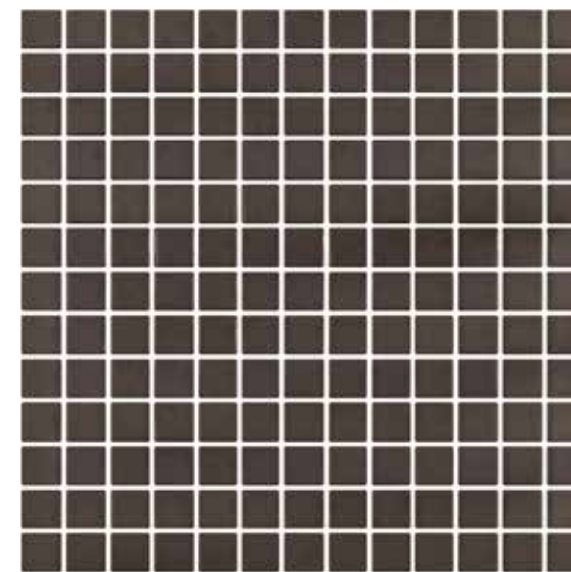


NEGRO
A-5

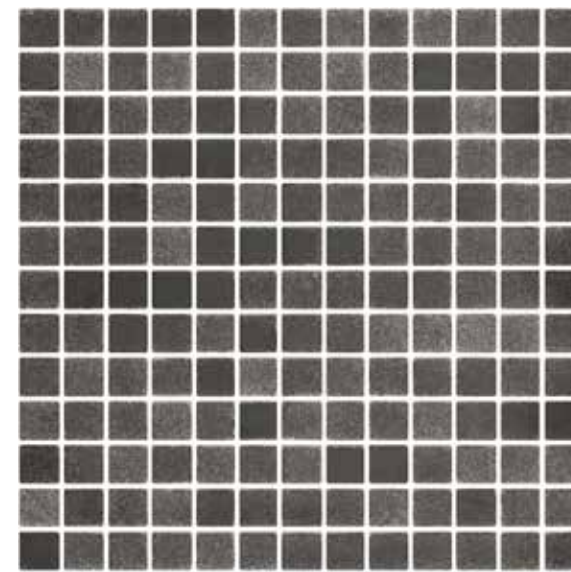
NEGRO
33,4 x 33,4 cm. | 13,15" x 13,15"
NEGR25Y **A5** LISO



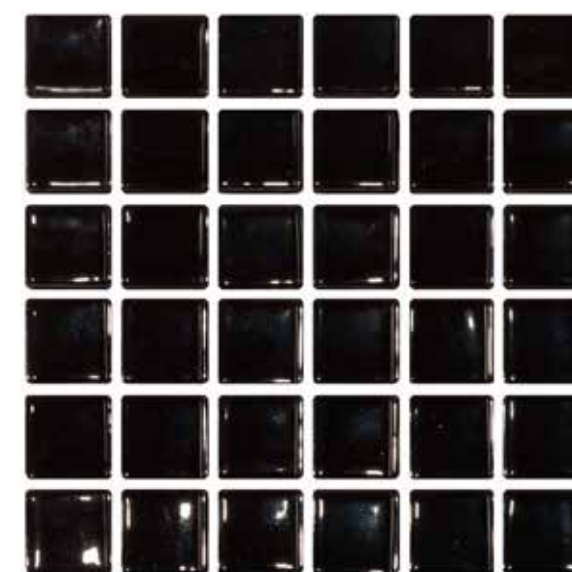
NIEBLA NEGRO
33,4 x 33,4 cm. | 13,15" x 13,15"
NINE25Y **A5** NIEBLA



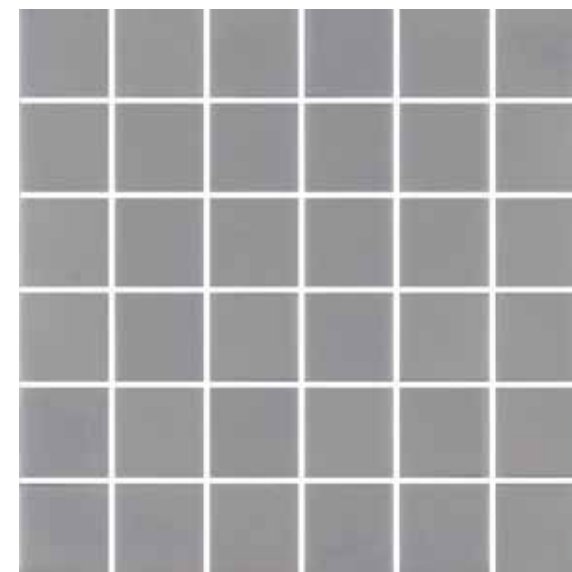
NEGRO SILK
33,4 x 33,4 cm. | 13,15" x 13,15"
NEGR25AY **B3** LISO ANTIDESLIZANTE



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



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



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

BROWN
MARRÓN
MARRON

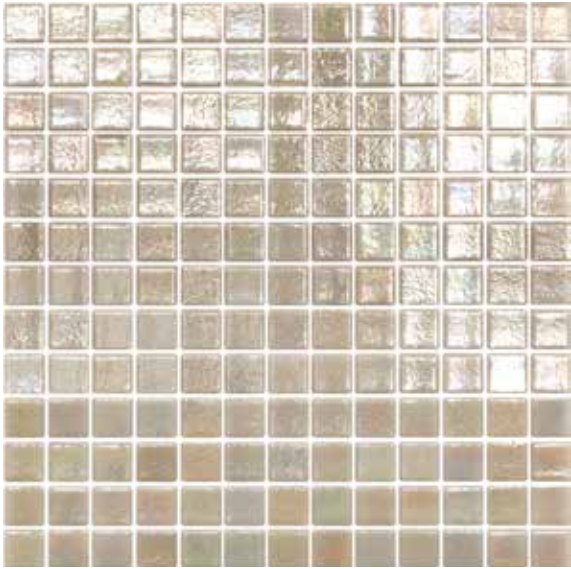
PROJECT
RESIDENTIAL POOL

205

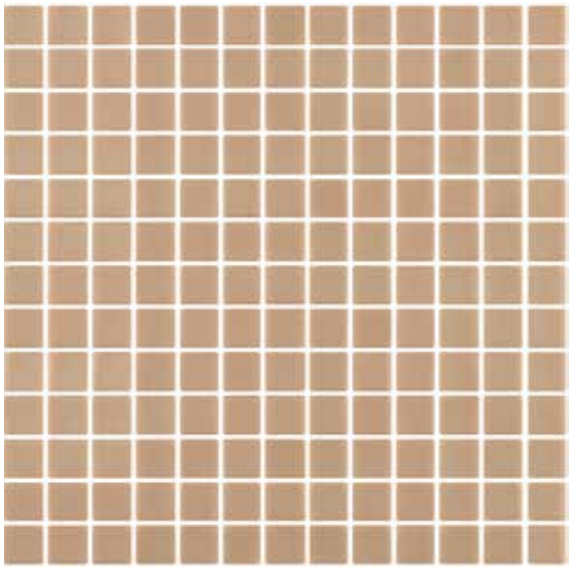


PROJECT
PUBLIC POOL

GLOSSY
G321
G328



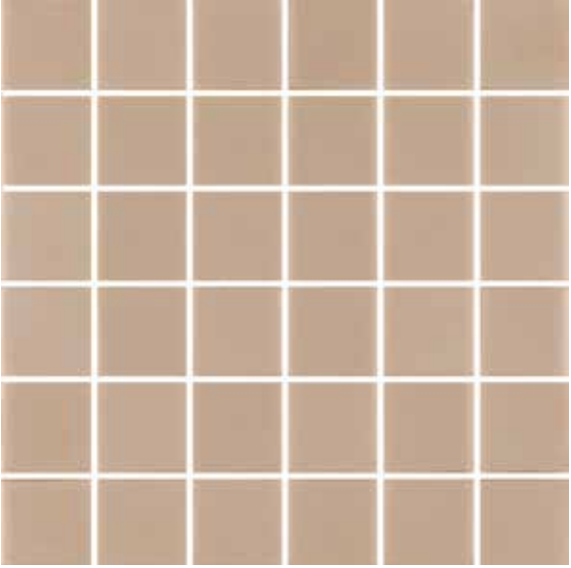
G321
33,4 x 33,4 cm. | 13,15" x 13,15"
G32125Y2 **C1** NIEBLA GLOSSY



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



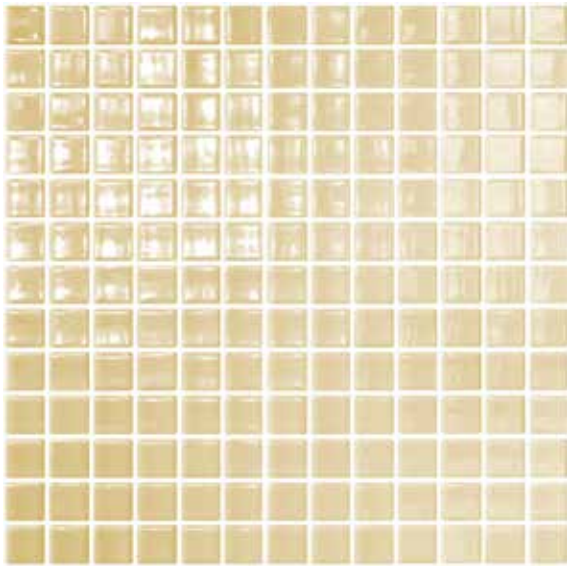
G304
33,4 x 33,4 cm. | 13,15" x 13,15"
G30425Y2 **C3** LISO GLOSSY



ARENA 5x5 SILK
31 x 31 cm. | 13,15" x 13,15"
AREN50A **B8** LISO ANTIDESLIZANTE



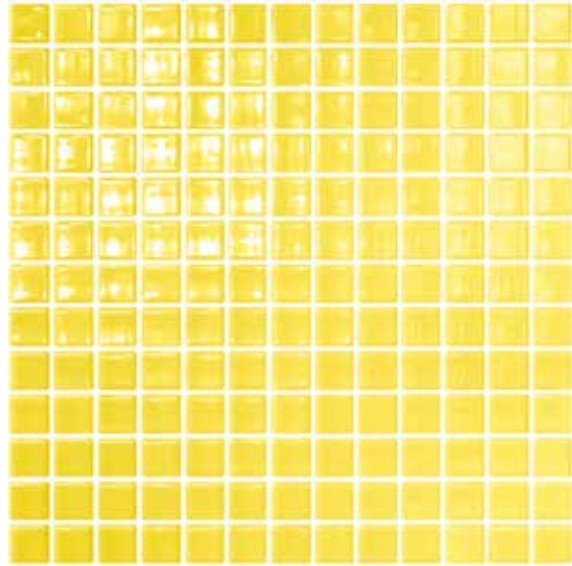
FORMATO · SIZE · FORMAT 2,5 x 2,5 cm.



CREMA

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

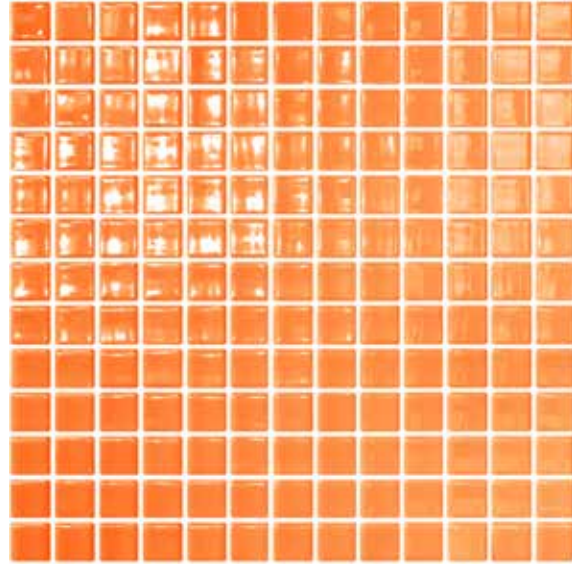
CREM25Y **A5** LISO



AMARILLO

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

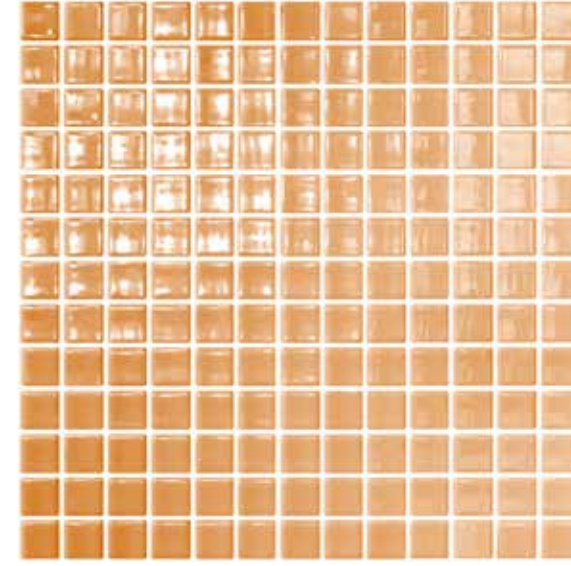
AMAR25Y **A8** LISO



NARANJA

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

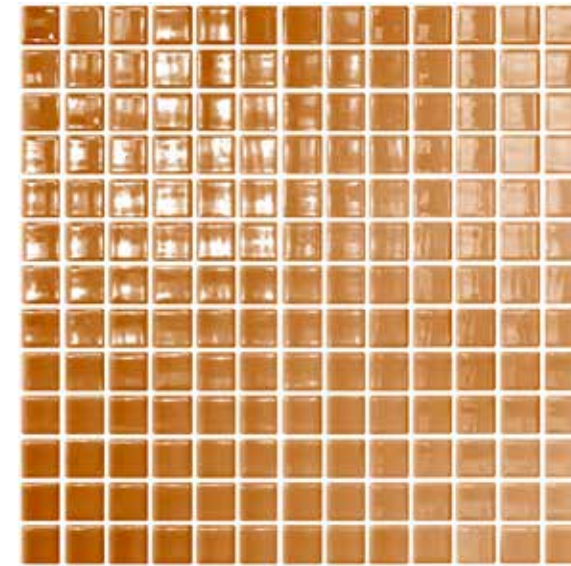
NARA25Y **A8** LISO



256

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

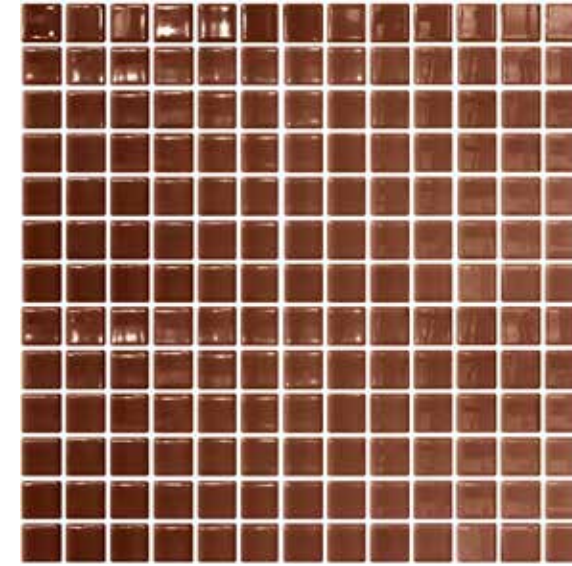
025625Y **A5** LISO



273

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

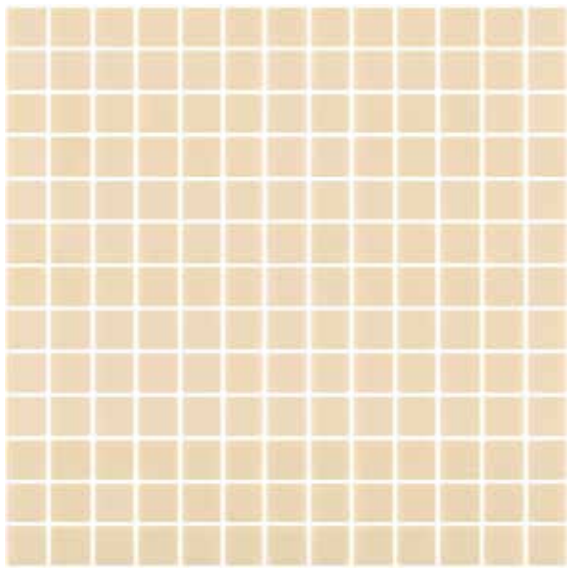
027325Y **A6** LISO



277

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

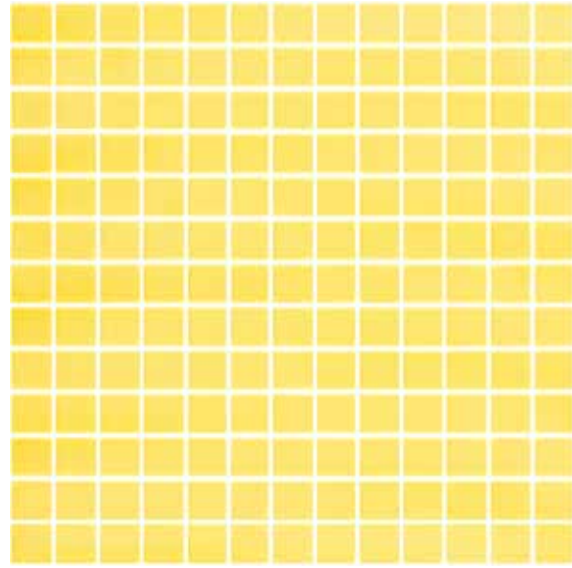
02775Y **A6** LISO



CREMA SILK

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

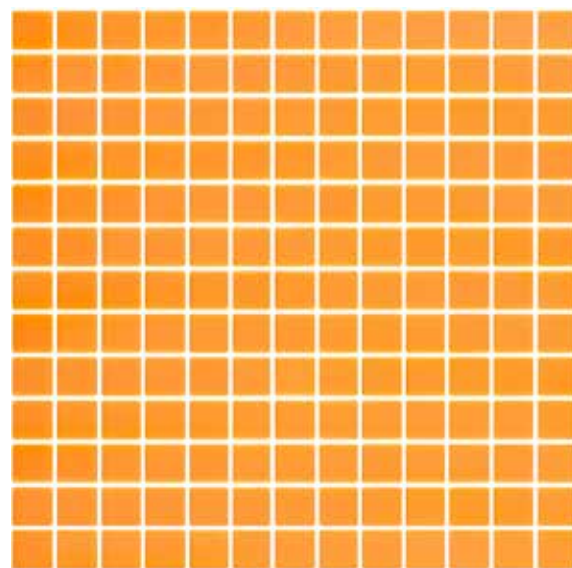
CREM25AY **B3** LISO ANTIDESLIZANTE



AMARILLO SILK

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

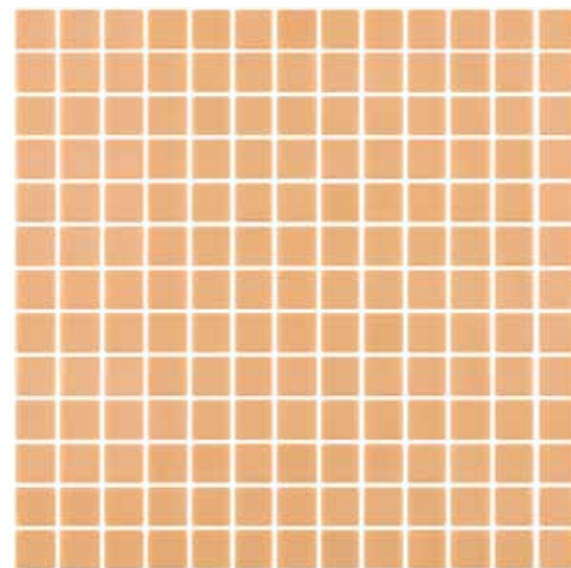
AMAR25AY **B6** LISO ANTIDESLIZANTE



NARANJA SILK

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

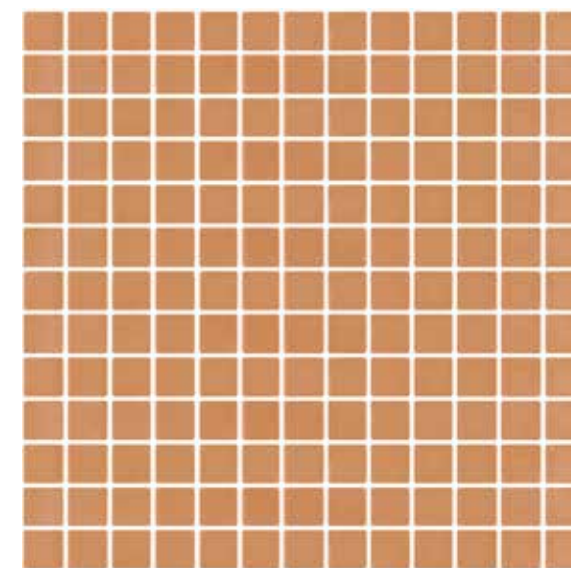
NARA25AY **B6** LISO ANTIDESLIZANTE



256 SILK

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

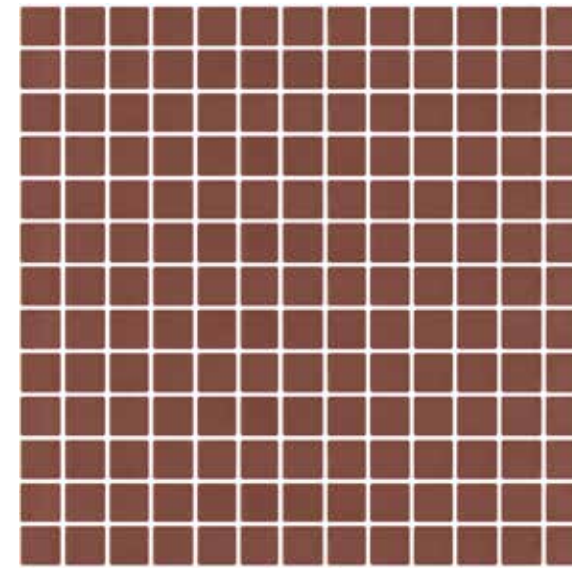
025625AY **B3** LISO ANTIDESLIZANTE



273 SILK

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

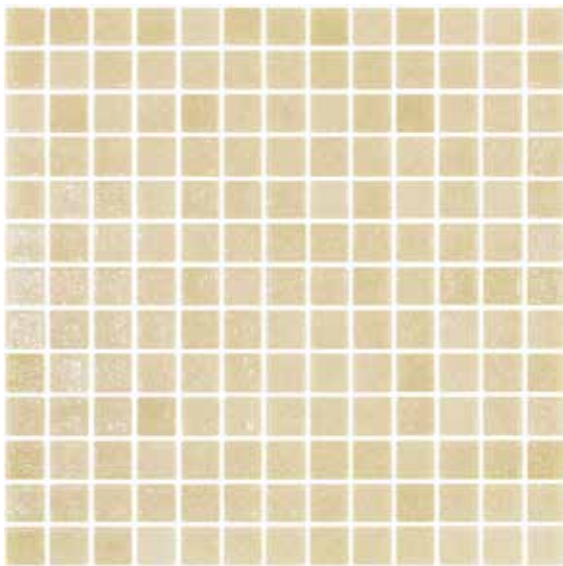
027325AY **B4** LISO ANTIDESLIZANTE



277 SILK

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

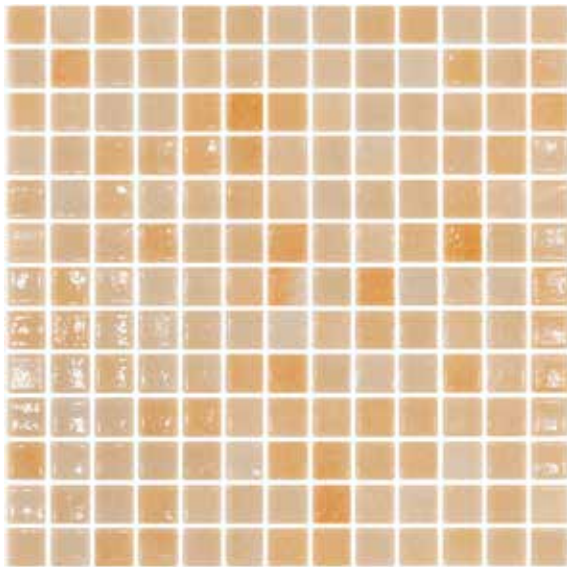
027725AY **B4** LISO ANTIDESLIZANTE



214

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

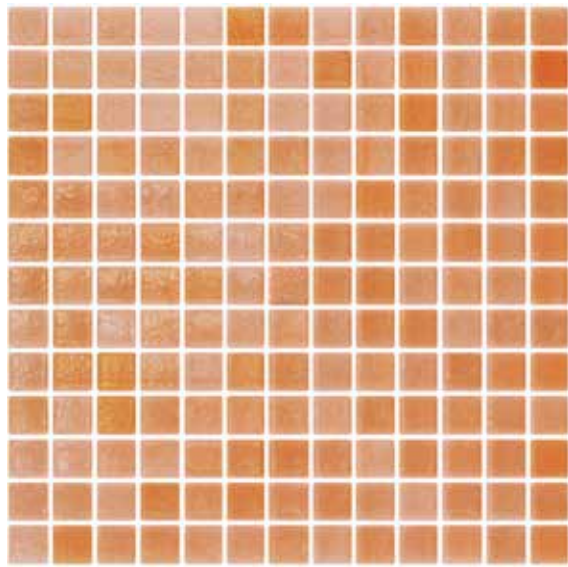
021425Y **A5** NIEBLA



206

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

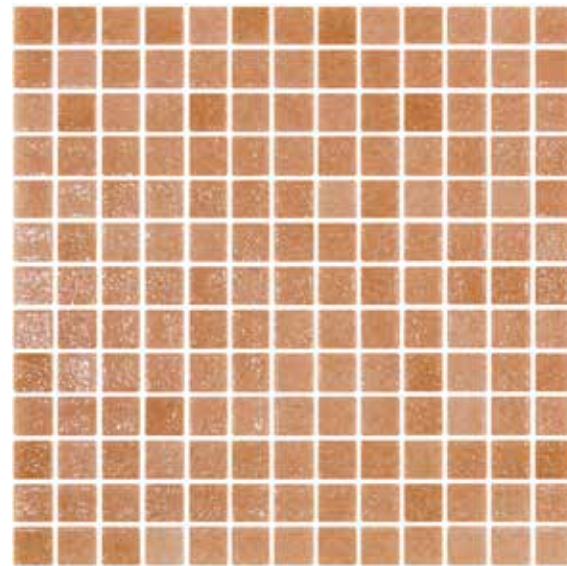
020625Y **A4** NIEBLA



NIEBLA NARANJA

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

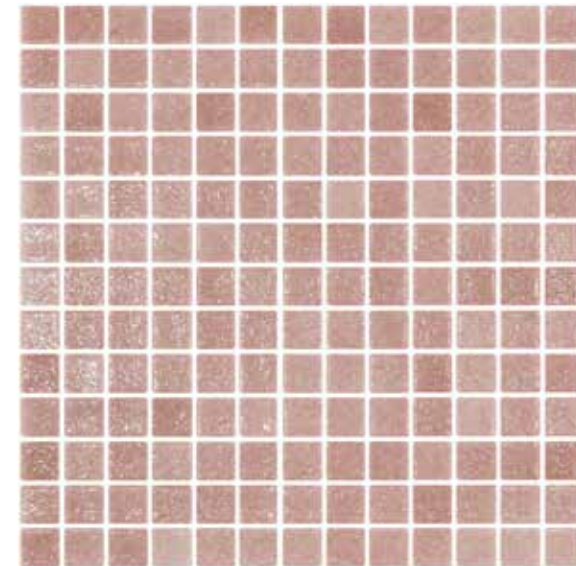
NINA25Y **A6** NIEBLA



213

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

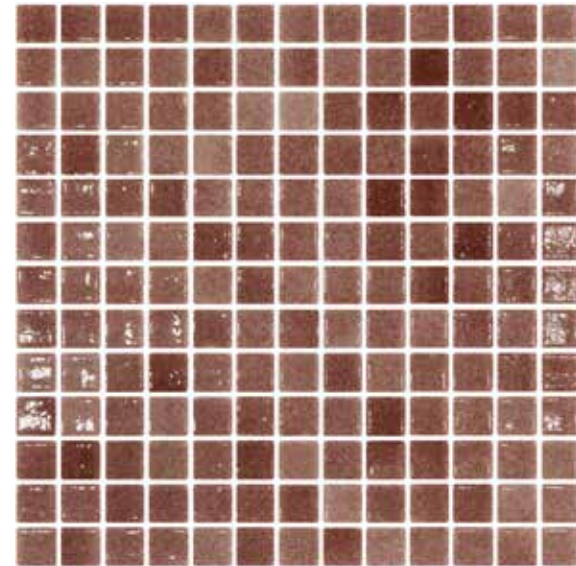
021325Y **A5** NIEBLA



205

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

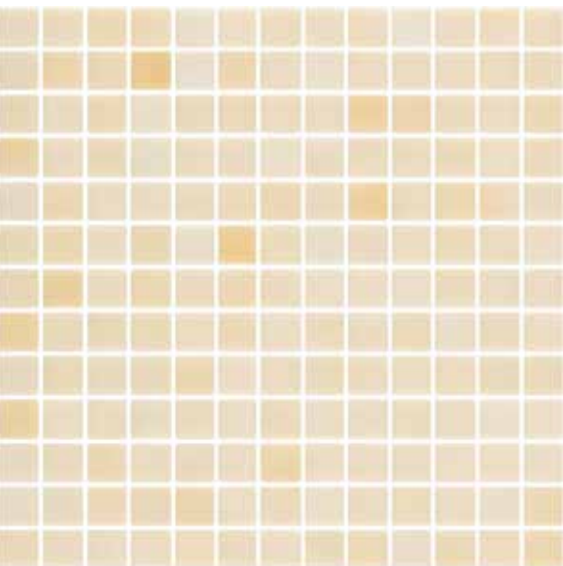
020525Y **A4** NIEBLA



217

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

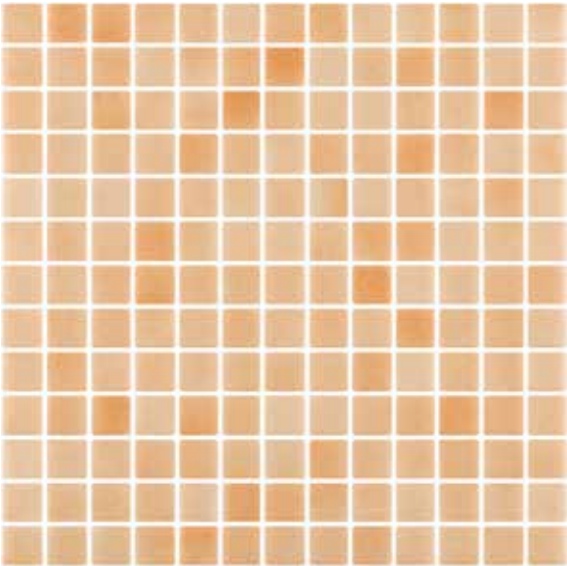
02175Y **A5** NIEBLA



214 SILK

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

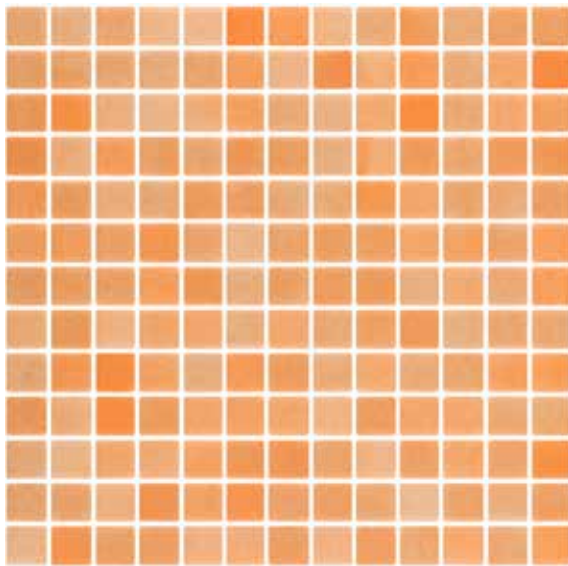
021425AY **B3** NIEBLA ANTIDESLIZANTE



206 SILK

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

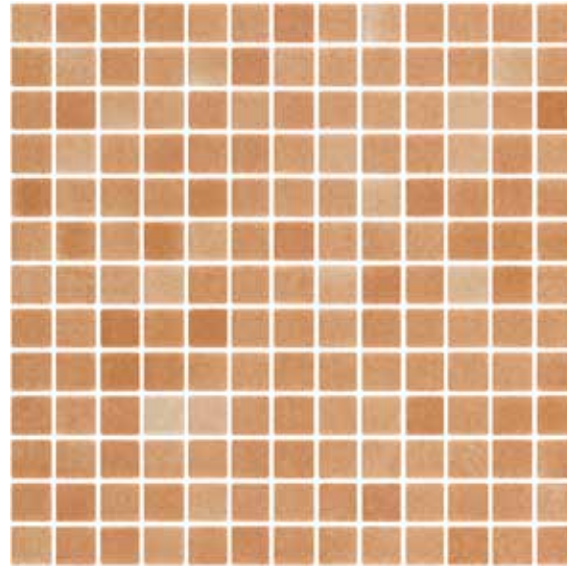
020625AY **B2** NIEBLA ANTIDESLIZANTE



NIEBLA NARANJA SILK

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

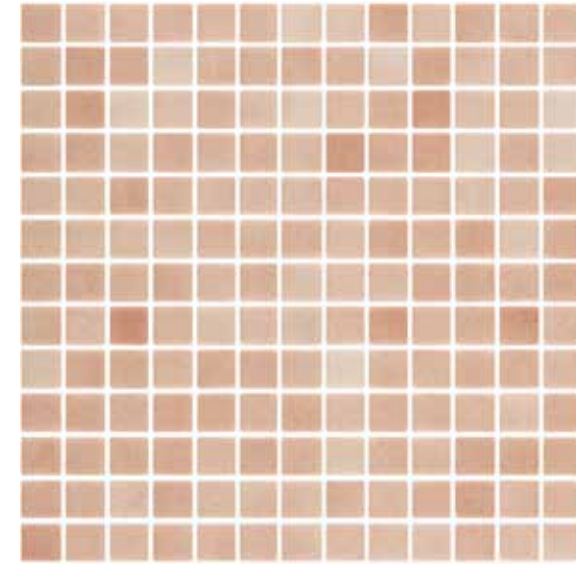
NINA25AY **B4** NIEBLA ANTIDESLIZANTE



213 SILK

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

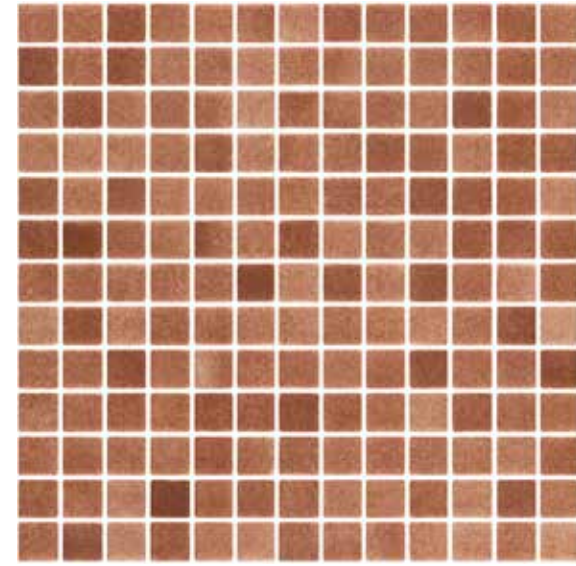
021325AY **B3** NIEBLA ANTIDESLIZANTE



205 SILK

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

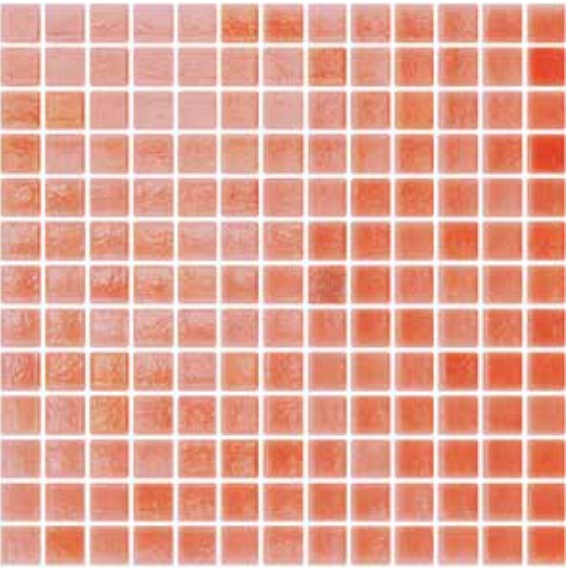
020525AY **B2** NIEBLA ANTIDESLIZANTE



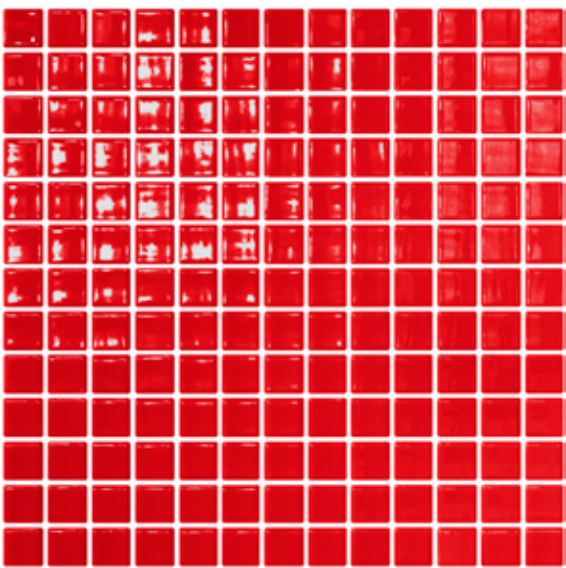
217 SILK

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

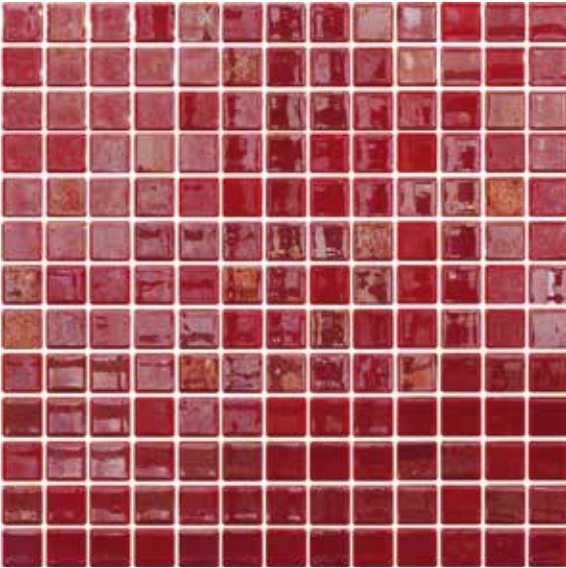
021725AY **B3** NIEBLA ANTIDESLIZANTE



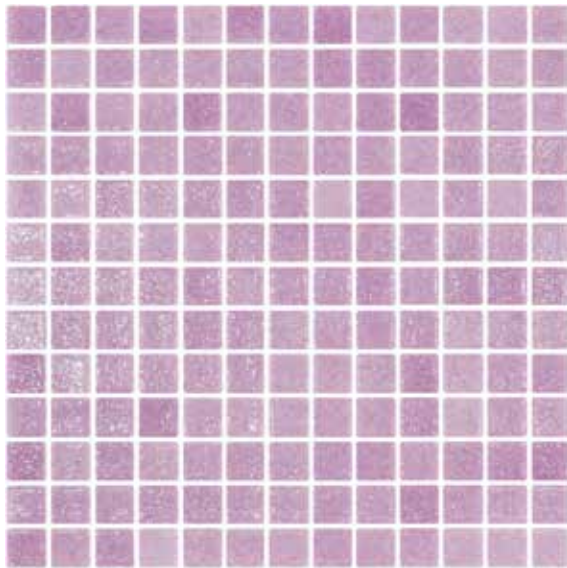
NIEBLA ROJO
33,4 x 33,4 cm. | 13,15" x 13,15"
NIRJ25Y **A6** NIEBLA



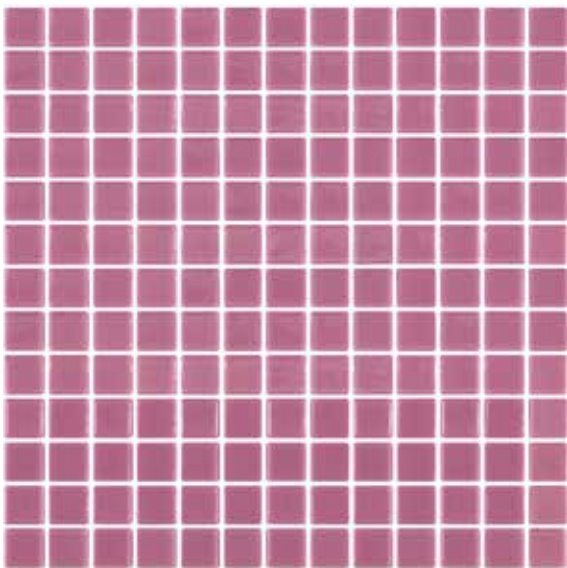
ROJO
33,4 x 33,4 cm. | 13,15" x 13,15"
ROJO25Y **A9** LISO



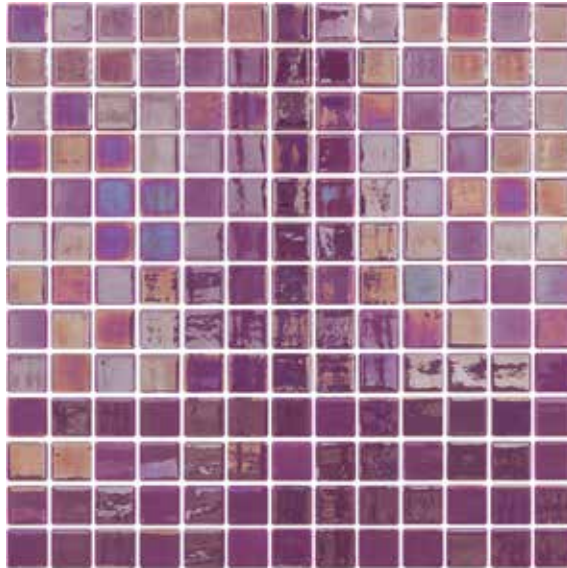
G303
33,4 x 33,4 cm. | 13,15" x 13,15"
G30325Y2 **C4** GLOSSY



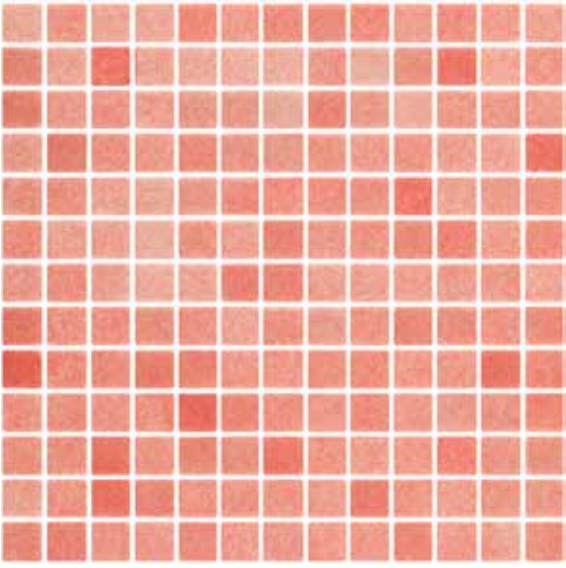
210
33,4 x 33,4 cm. | 13,15" x 13,15"
021025Y **A5** NIEBLA



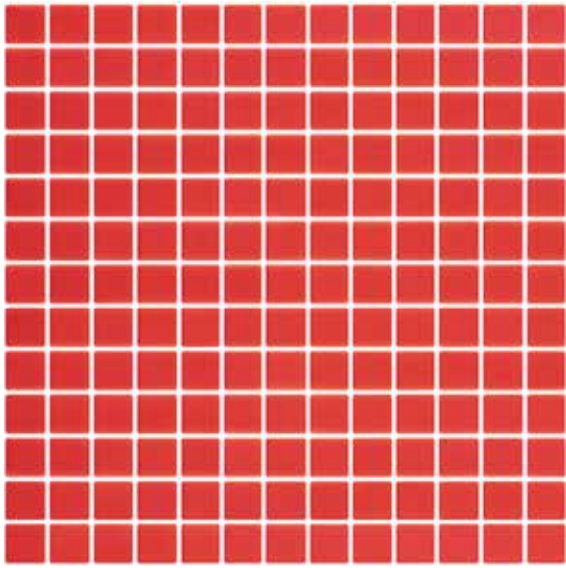
268
33,4 x 33,4 cm. | 13,15" x 13,15"
026825Y **A6** LISO



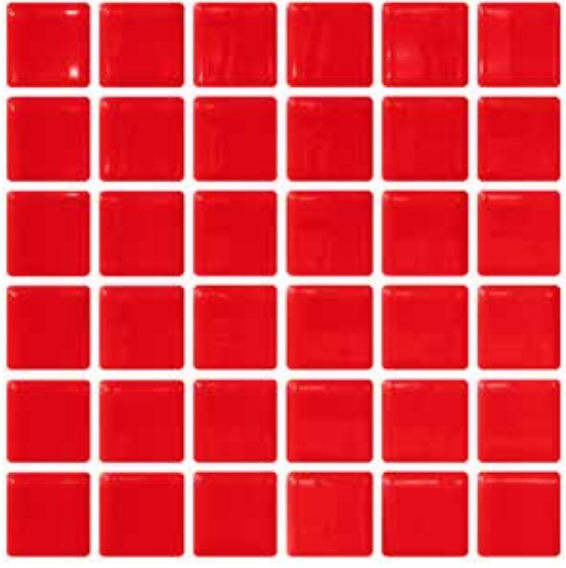
G310
33,4 x 33,4 cm. | 13,15" x 13,15"
G31025Y2 **C3** GLOSSY



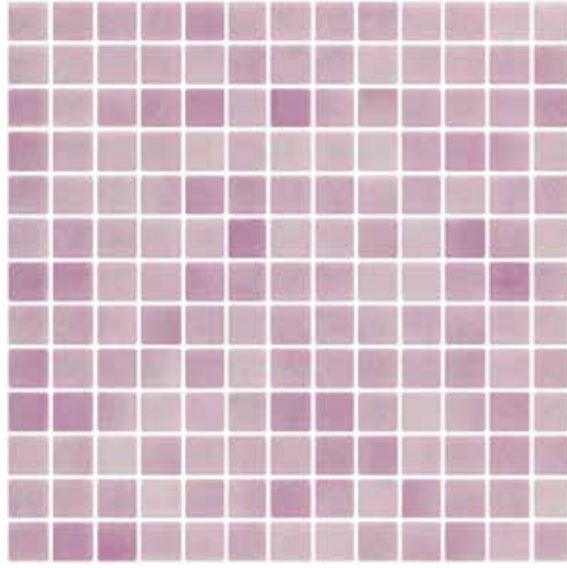
NIEBLA ROJO SILK
33,4 x 33,4 cm. | 13,15" x 13,15"
NIRJ25AY **B4** NIEBLA ANTIDESLIZANTE



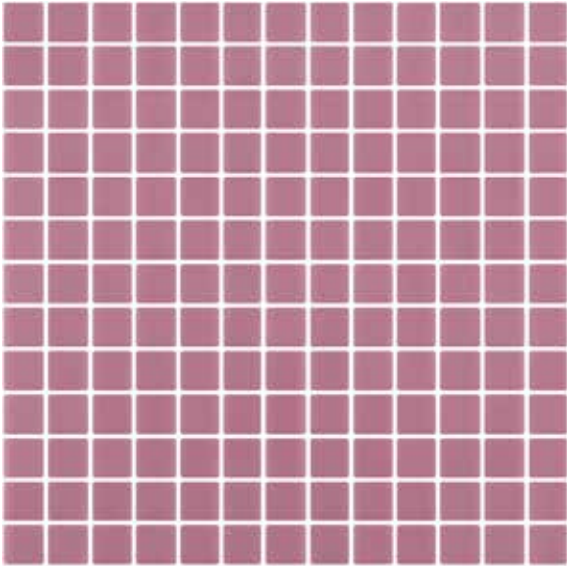
ROJO SILK
33,4 x 33,4 cm. | 13,15" x 13,15"
ROJO25AY **B7** LISO ANTIDESLIZANTE



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.

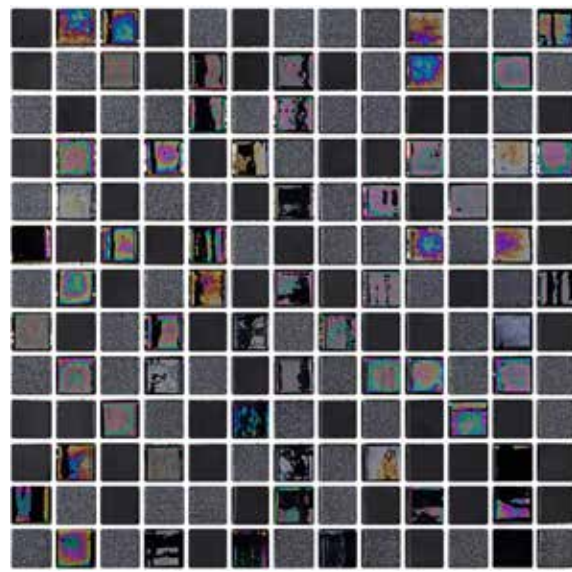


MIX
COMBIS
MÉLANGES



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

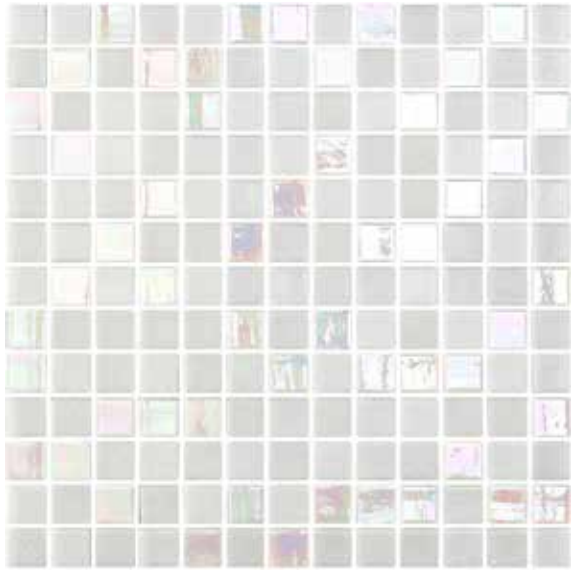
33% G320 / 33% G305 / 33% NIEBLA MENTA



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

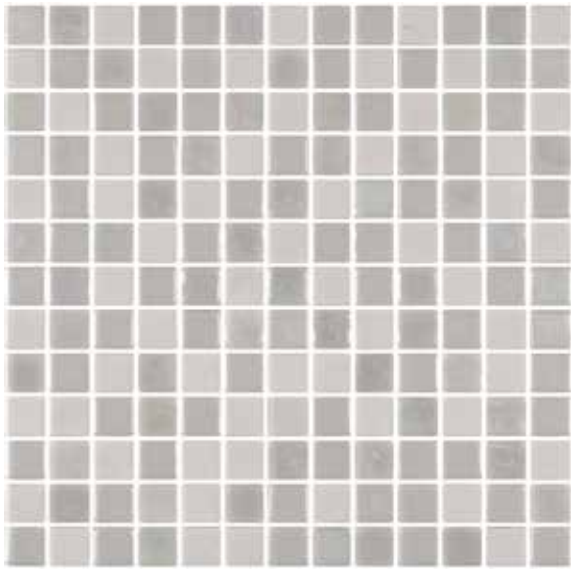
33% MA09 / 33% MT05 / 33% G312





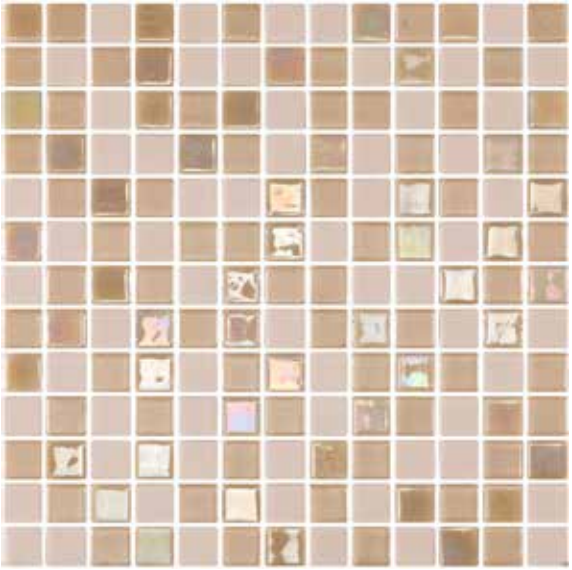
33% G305 / 33% MT04 / 33% NIEBLA BLANCO

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



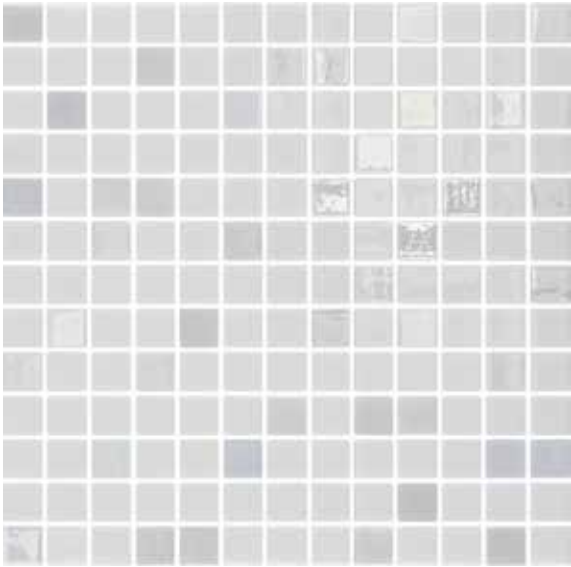
33% MA13 / 33% MT07 / 33% G329

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



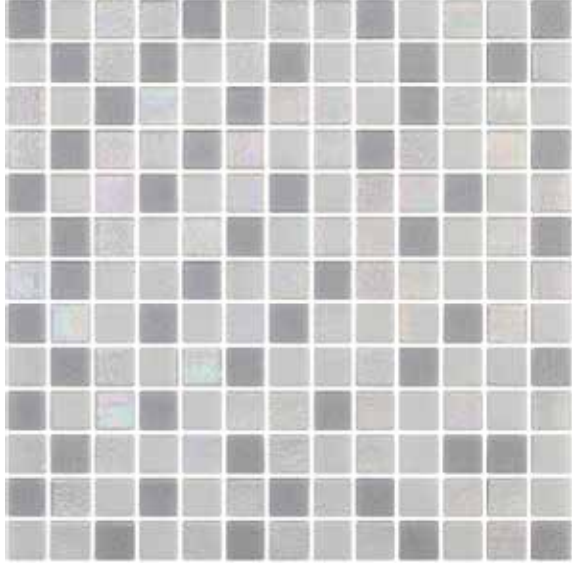
33% MA14 / 33% MT08 / 33% G330

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



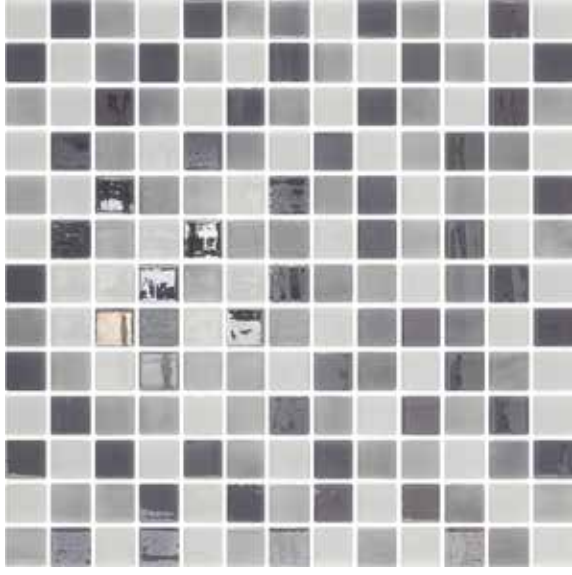
80% BLANCO / 20% G305

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



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

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



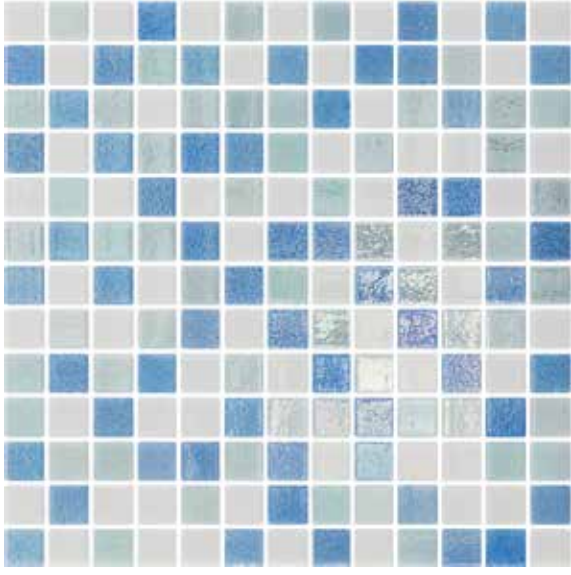
33% MT01 / 33% G311 / 33% BLANCO

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



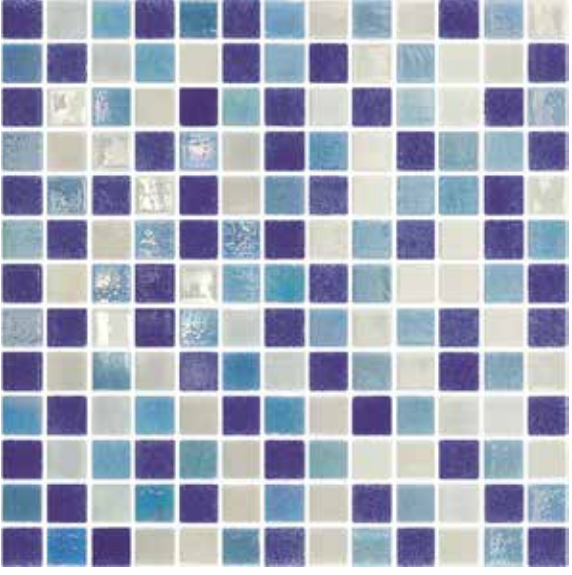
33% G320 / 33% MT04 / 33% G328

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



33% G322 / 33% G320 / 33% BLANCO

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

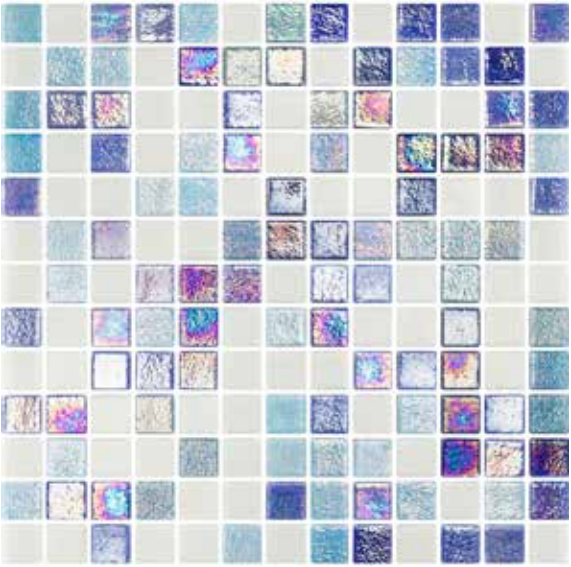


33% G322 / 33% G305 / 33% NIEBLA FUERTE

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

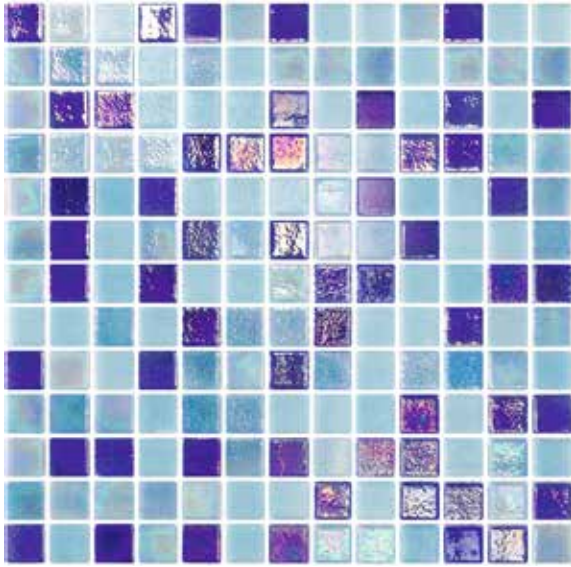
PROJECT
RESIDENTIAL POOL

MURANO



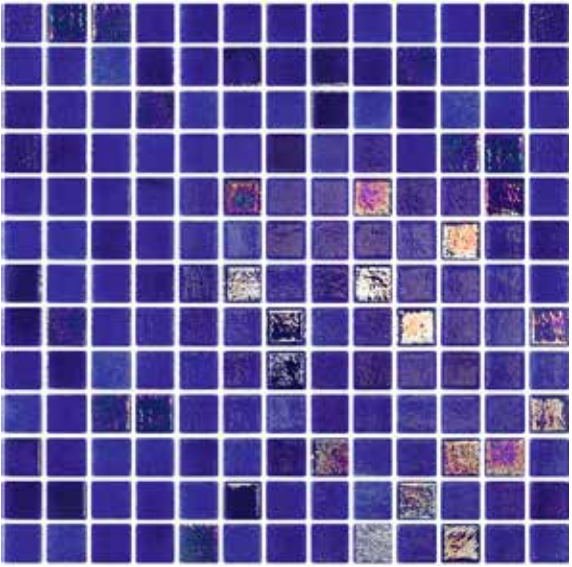
ARTIC
33,4 x 33,4 cm. | 13,15" x 13,15"
ARTI25Y L4

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



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

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



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

20% G325 / 80% NIEBLA FUERTE



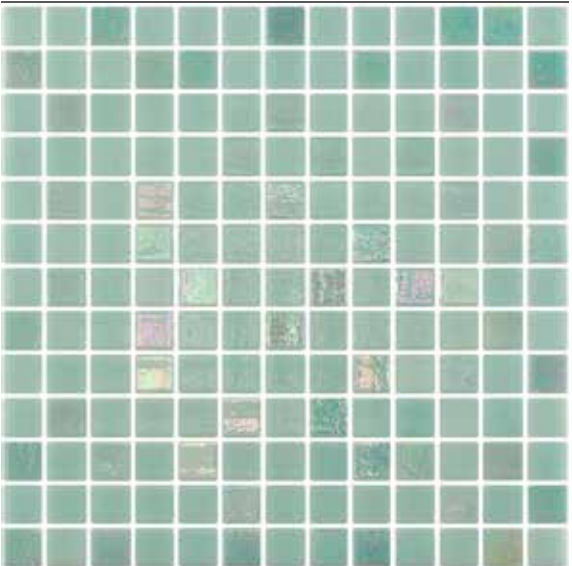
MURANO
33,4 x 33,4 cm. | 13,15" x 13,15"
MURA25Y L3

80% 202 / 20% G326



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

60% 203 / 20% G326 / 20% 211

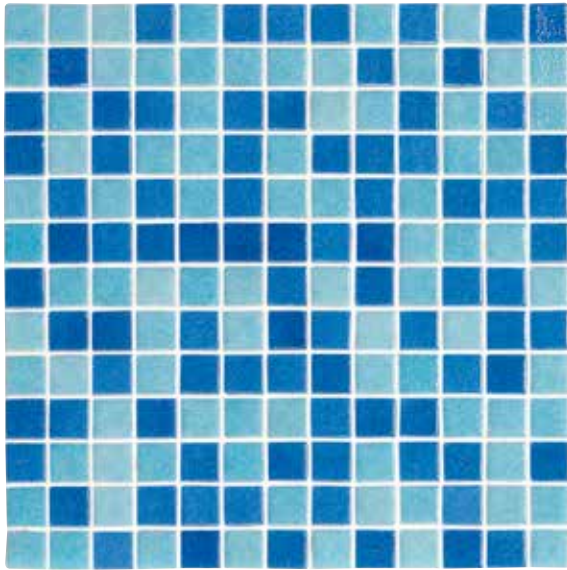


MARTINIQUE
33,4 x 33,4 cm. | 13,15" x 13,15"
MART25Y L3

20% G320 / 80% NIEBLA MENTA

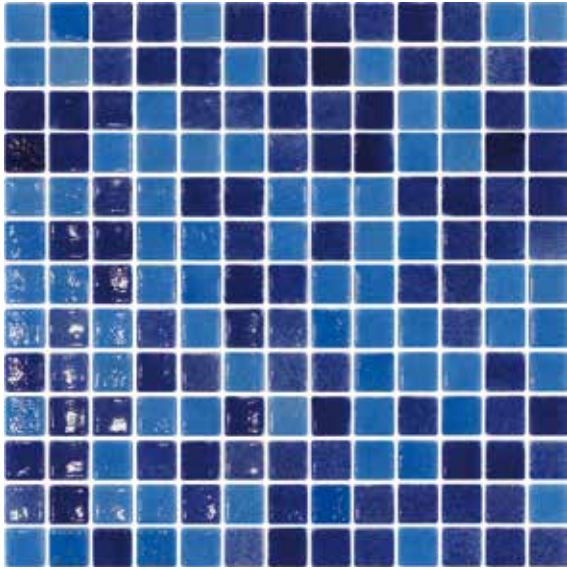
PROJECT
RESIDENTIAL POOLS

TURQUESA
CARIBE



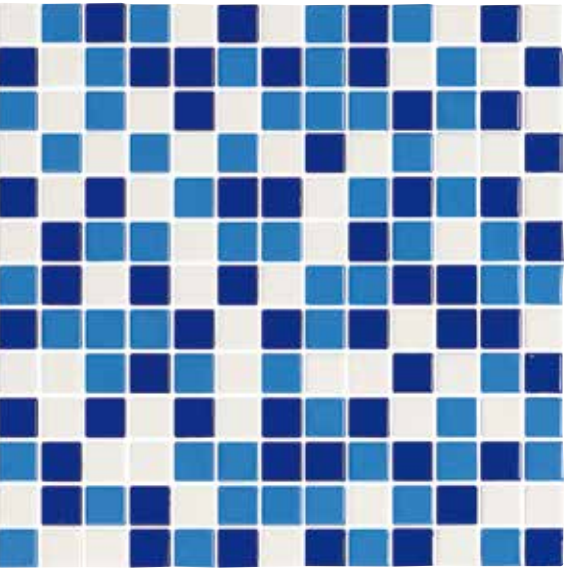
50% NIEBLA AZUL / 50% NIEBLA PISCINA

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



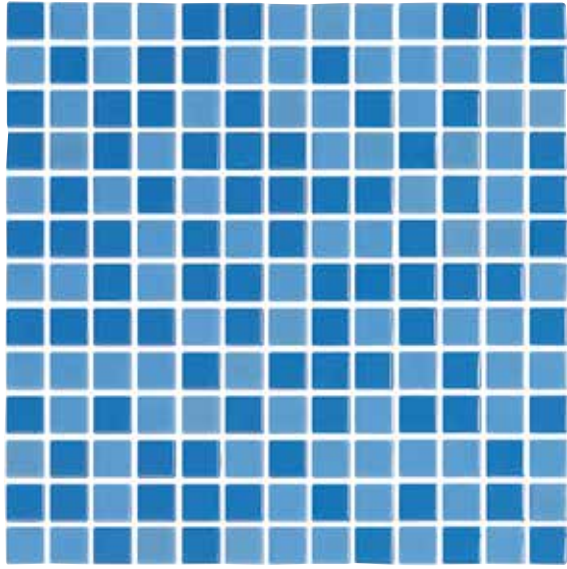
50% NIEBLA AZUL / 50% NIEBLA FUERTE

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



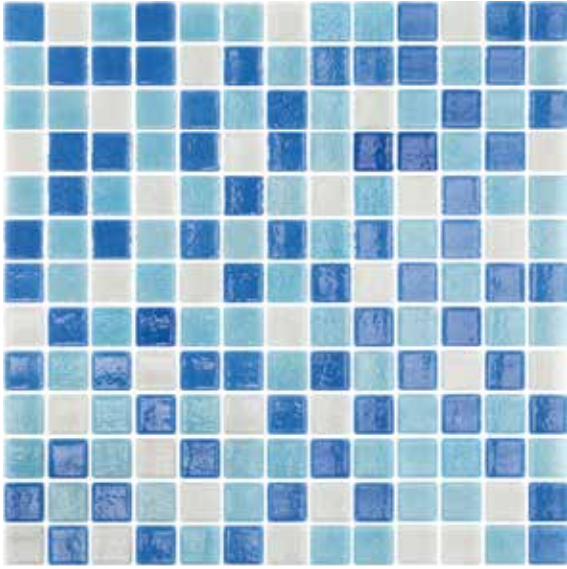
33% AZUL FUERTE / 33% AZUL MEDIO / 33% BLANCO

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

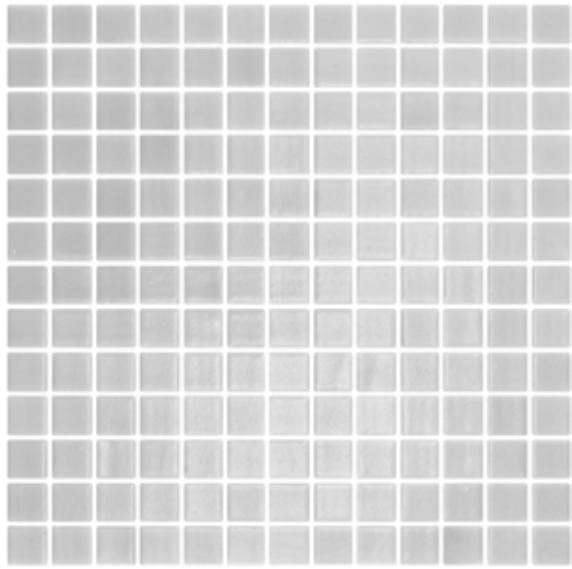
IBIZA
33,4 x 33,4 cm. | 13,15" x 13,15"
IBIZ25Y L1



33% 202 / 33% 203 / 33% 204

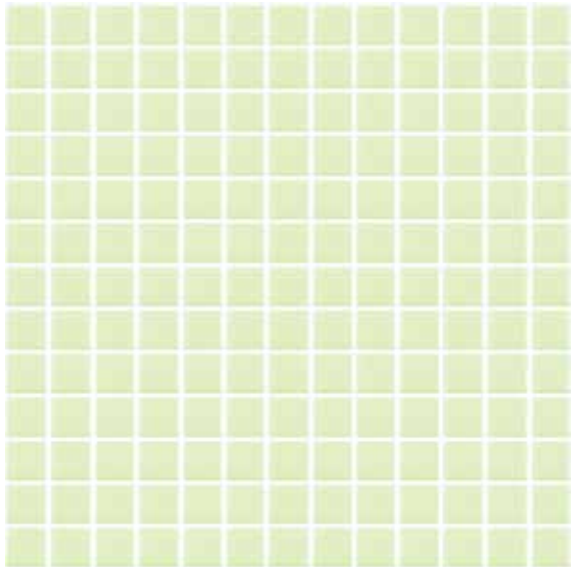
AZORES
33,4 x 33,4 cm. | 13,15" x 13,15"
AZOR25Y L2

SPECIAL
ESPECIAL
SPÉCIAL



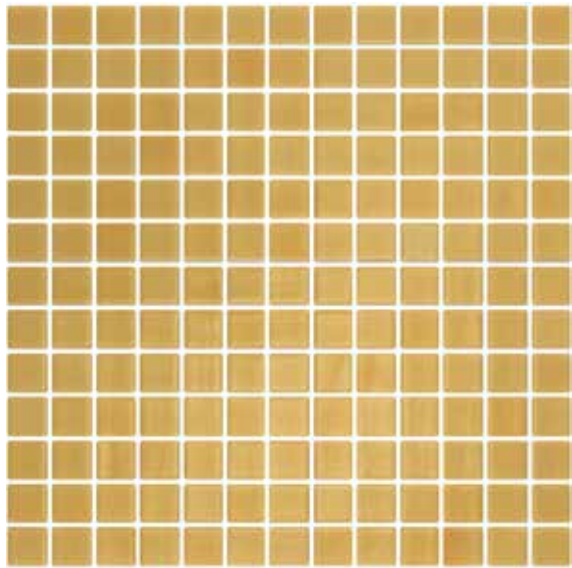
METALIZADO · METAL FINISHED

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



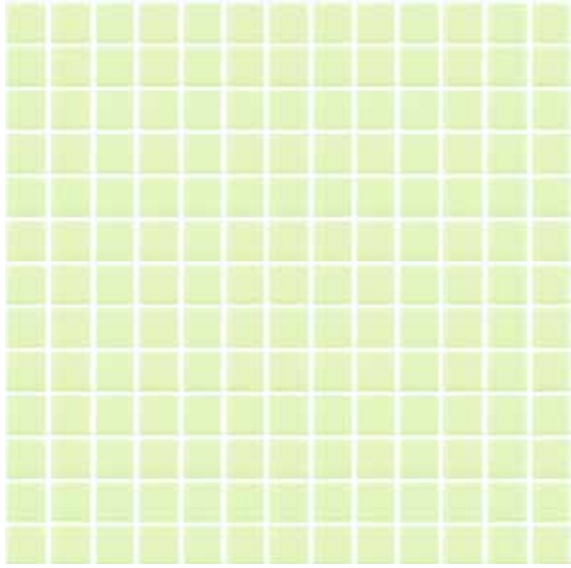
LUMINISCENTE · LUMINESCENT

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

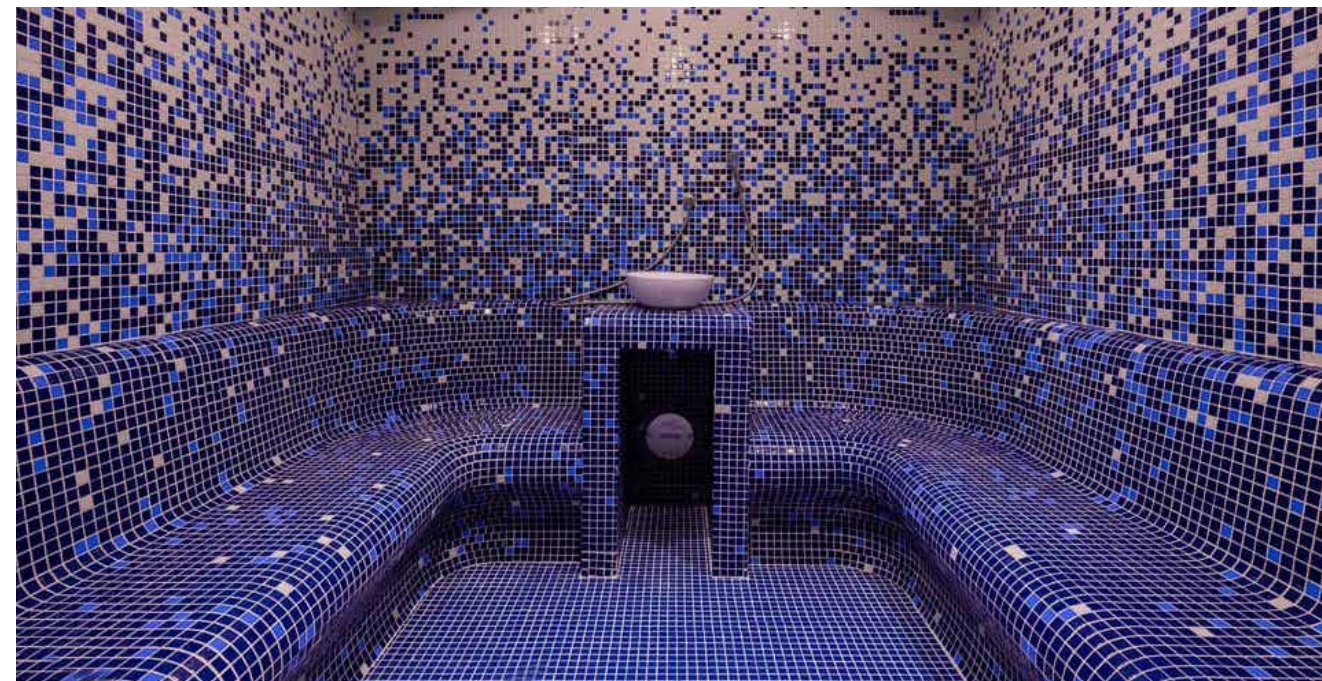
PROJECT
FUNAN MALL
SINGAPUR

CUSTOM DESIGN



PROJECT
HOTEL CALIFORNIA URBAN SPA
ALBUFEIRA, PORTUGAL

CUSTOM DESIGN

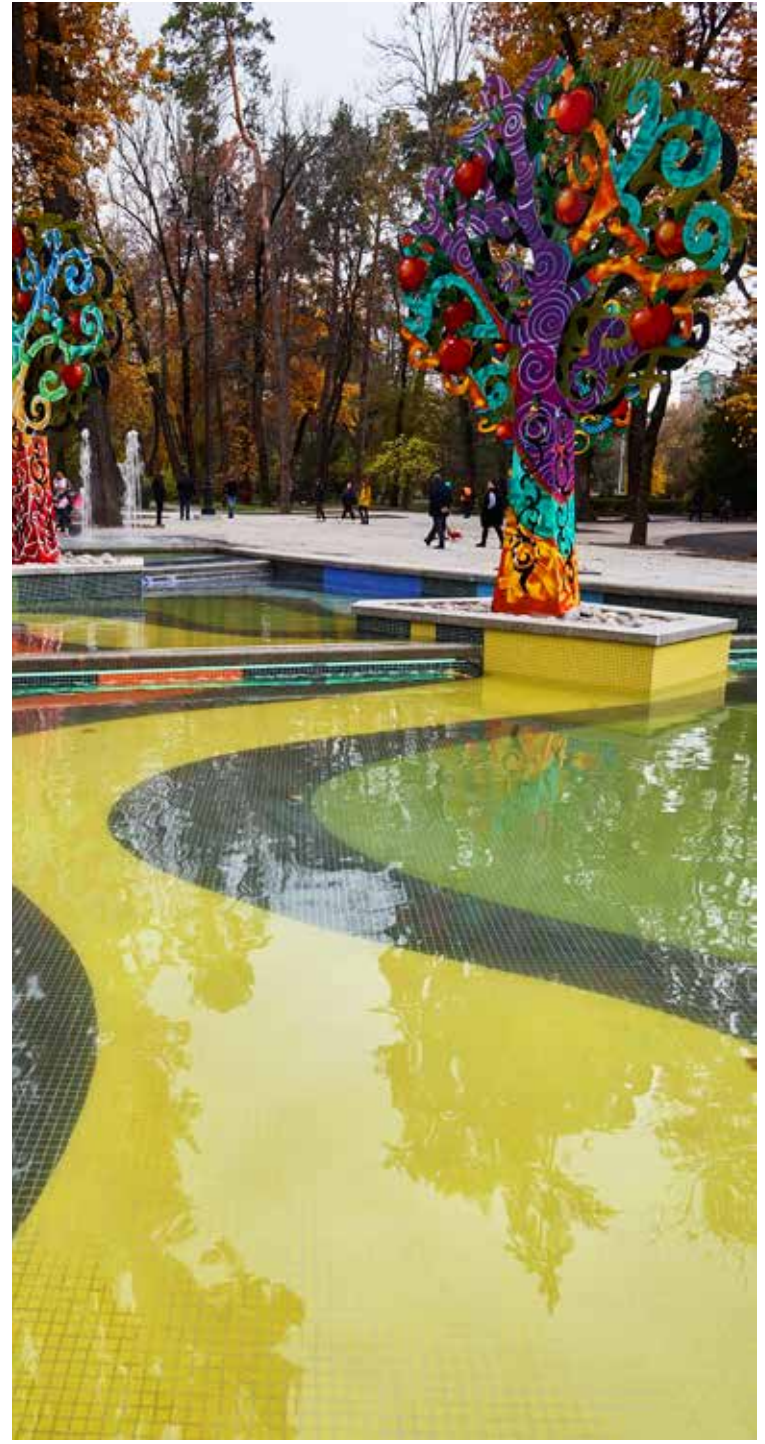


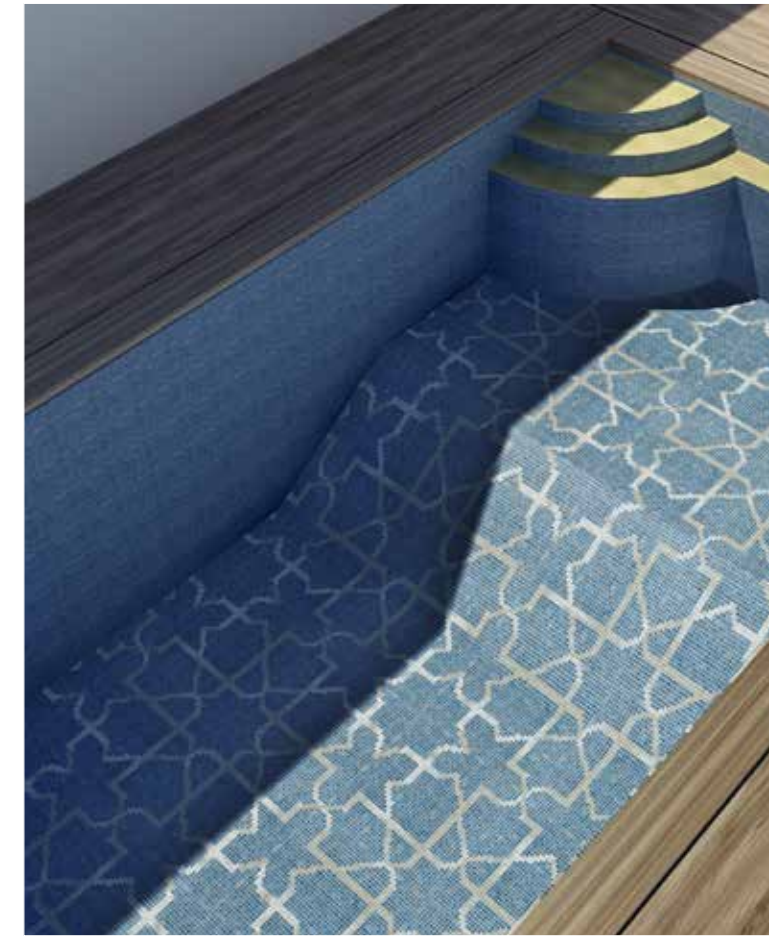
PROJECT
HOTEL & RESORT CALA PADA
IBIZA, SPAIN

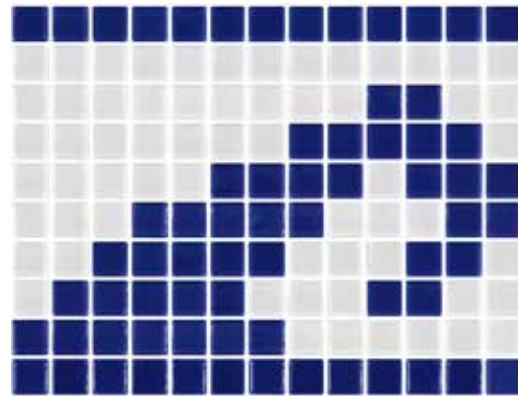
CUSTOM DESIGN SILK



PROJECT
XXXXXXXXXXXX
XXXXXX
CUSTOM DESIGN



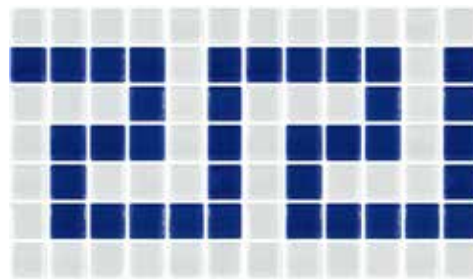




CENEFA OLAS

33,6 x 0,26 cm. | 13,15" x 0,10"

CENE06P Q5

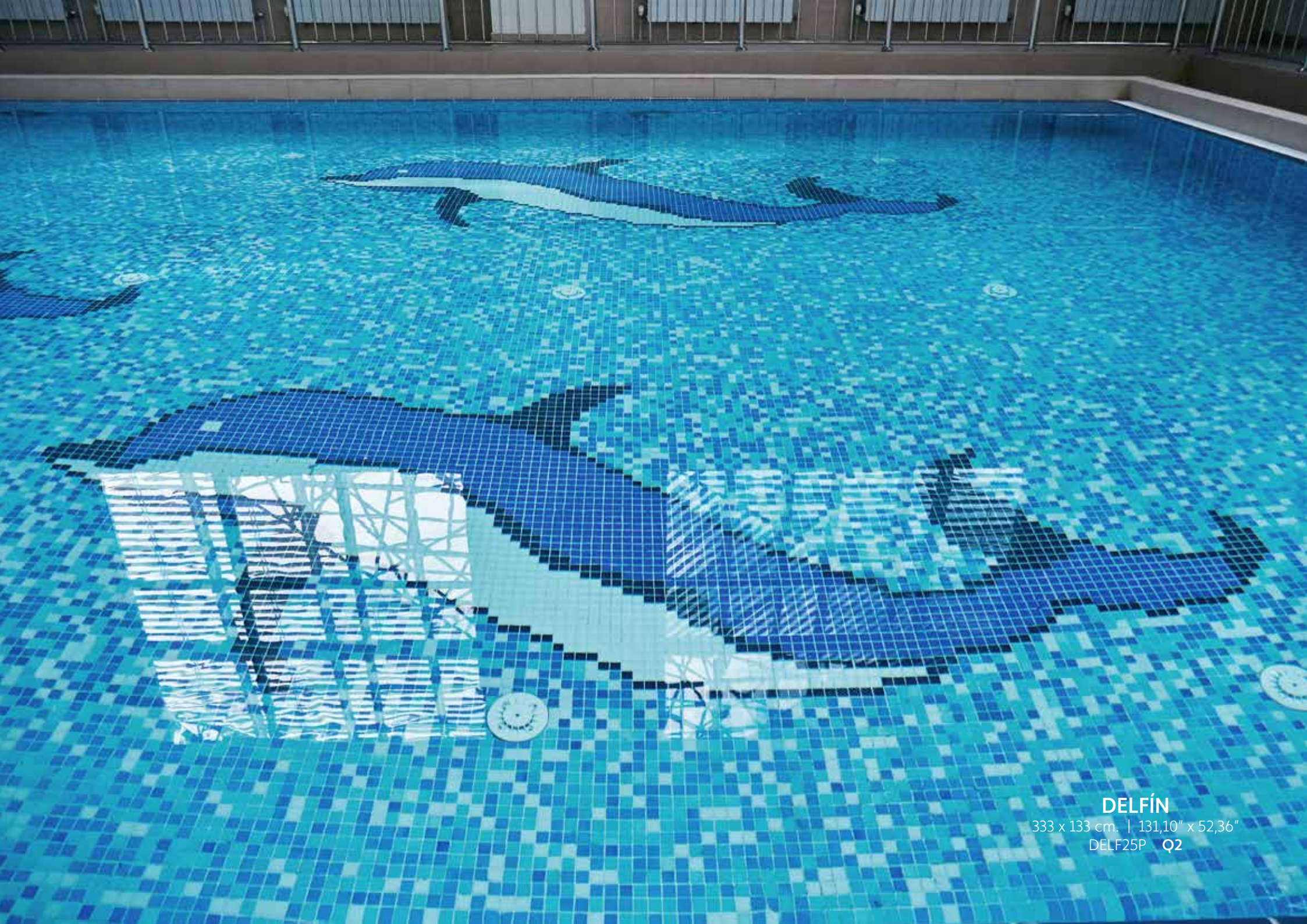


CENEFA N°2

31 x 0,18 cm. | 13,15" x 0,07"

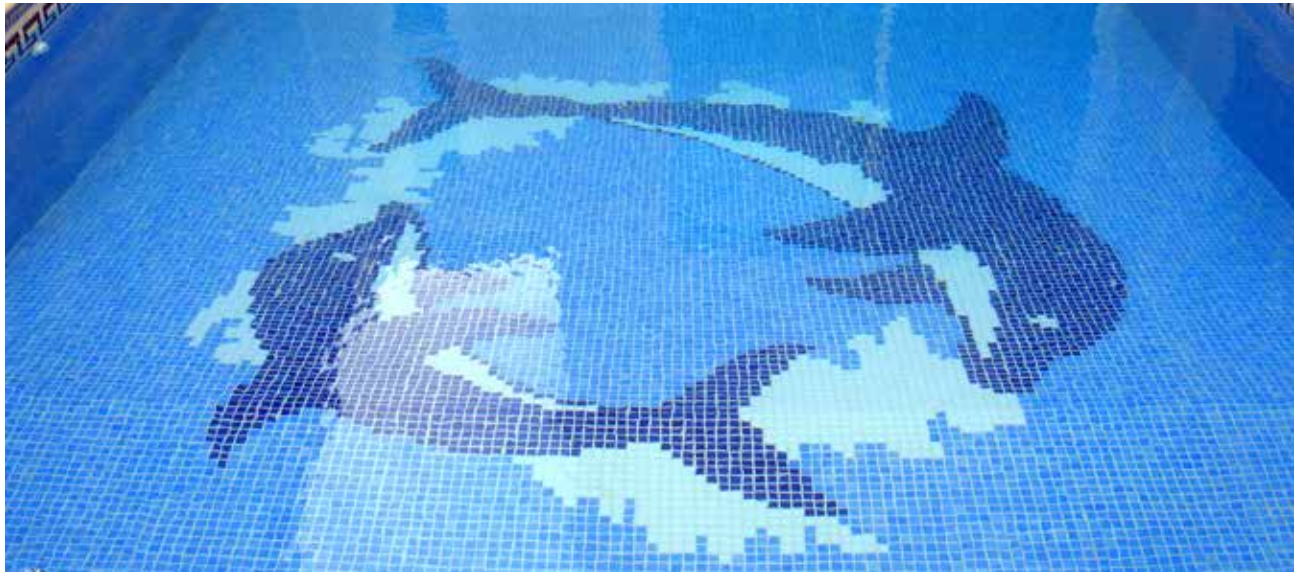
CE02 BNCO-AZFU P1





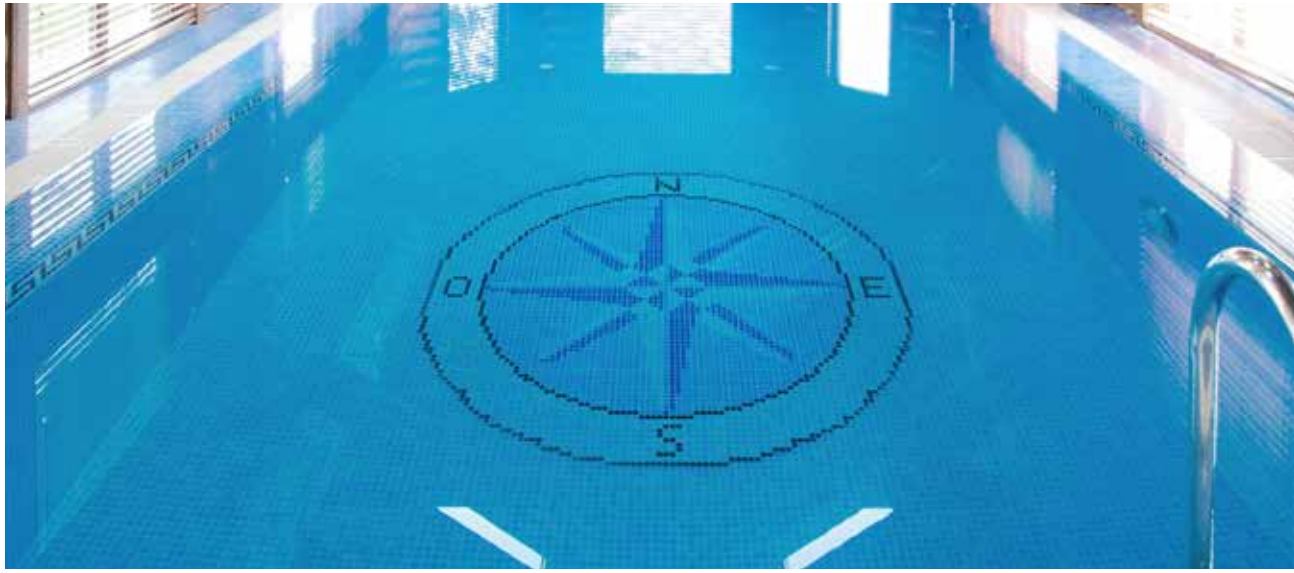
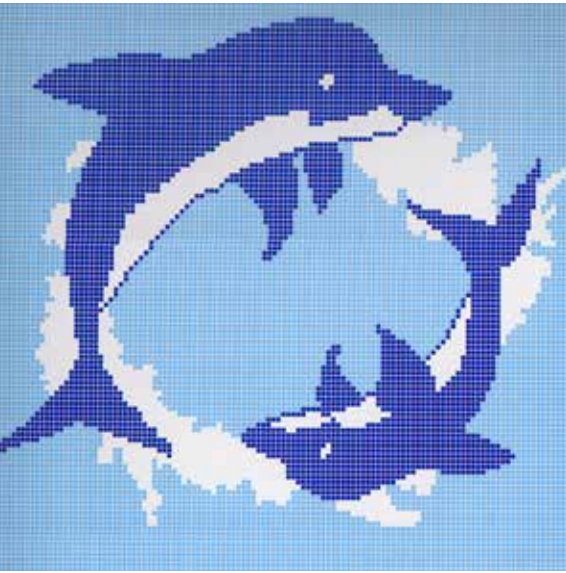
DELFIN

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



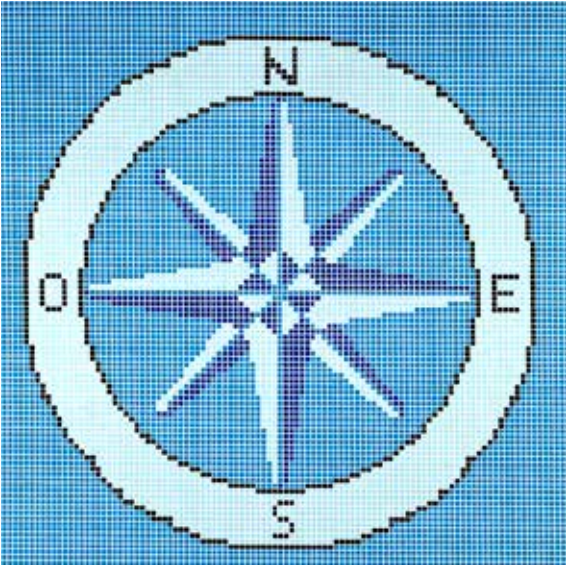
DELFINES JUGANDO

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 Instalation

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 ABSORTION 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 CRÍTIQUE 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 DIMENISÓN 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 / 5ILK	50X50	2 m2	22 kgs	20	30,7 X 30,7	108 m2	54 boxes	1.198 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 Nº2/FRISE Nº2 CENEFA Nº2	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

Limpieza 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 despidan 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.



DETERDEK



FILACR10



FILACLEANER



FILASTONE PLUS



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