

TOGΛΜΛ^{#18}
MORE THAN MOSAIC

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.

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, und bleibt, und nötig ist, um Räume voller Leben zu schaffen.

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 .

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 expectatives 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 INTERNATIONAL
INTERNATIONALE EXPANSION

Sostenibilidad

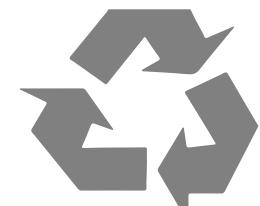
SOSTENIBILIDAD
ENVIRONMENT
UMWELTFREUNDLICH

Diseño

DESIGN
CONCEPTION
DESIGN

Calidad

QUALITY
QUALITÉ
QUALITÄT



87%

Servicio

SERVICE
SERVICE
SERVICE

Transparencia

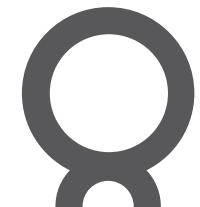
TRANSPARENCE
TRANSPARENCE
TRANSPARENZ

Valor humano

HUMAN VALUE
VALEUR HUMAIN
MENSCHLICHER WERT

Respeto

RESPECT
RESPECT
RESPEKT



Alfa De Plata
2012



UNNION
POLYURETHANE SYSTEM

TOGAMMA
MORE THAN MOSAIC





- 07 5x5 IRON**
- 21 GEA**
- 31 PASSPORT**
- 47 POOL SPA & WELLNESS**
- 53 COLOURS**
- 65 5x5**
- 71 SILK**
- 85 SPECIALS**
- 91 CUSTOM DESIGN**
- 105 PROJECTS**
- 169 TECHNICAL FEATURES**
- 177 PACKING LIST**

TOGΛΜΑ
MORE THAN MOSAIC

5 X

5

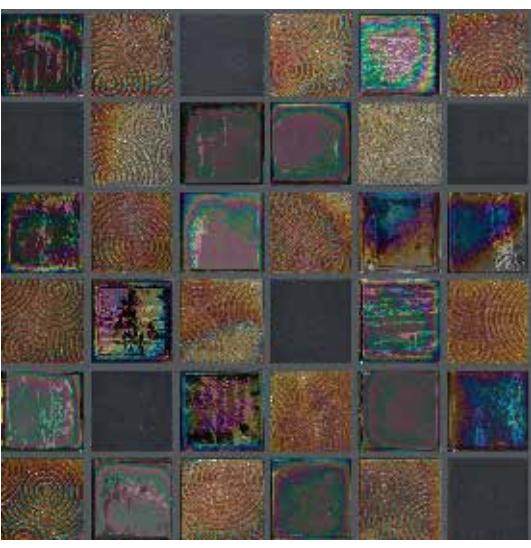
I

R

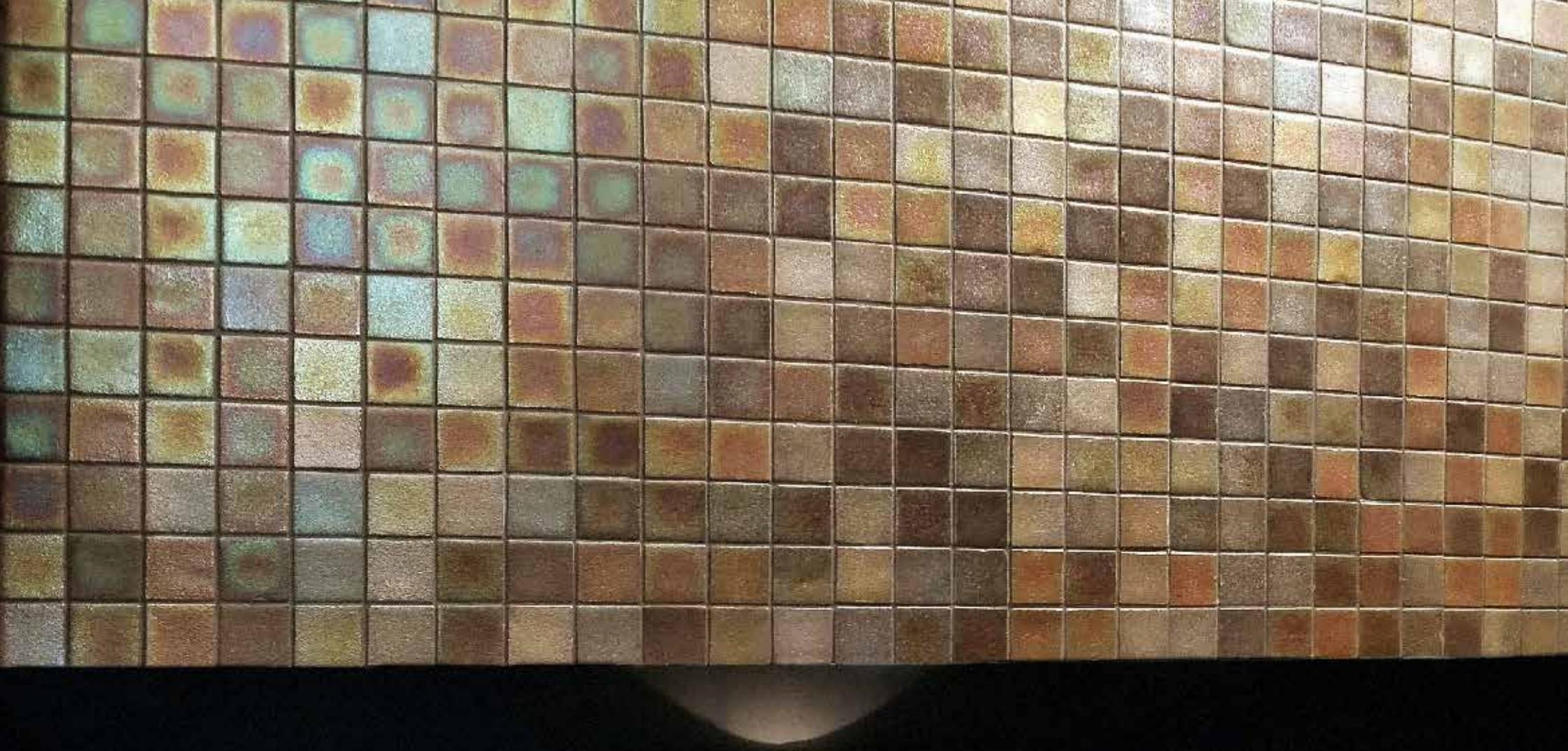
5 x 5

I R O N



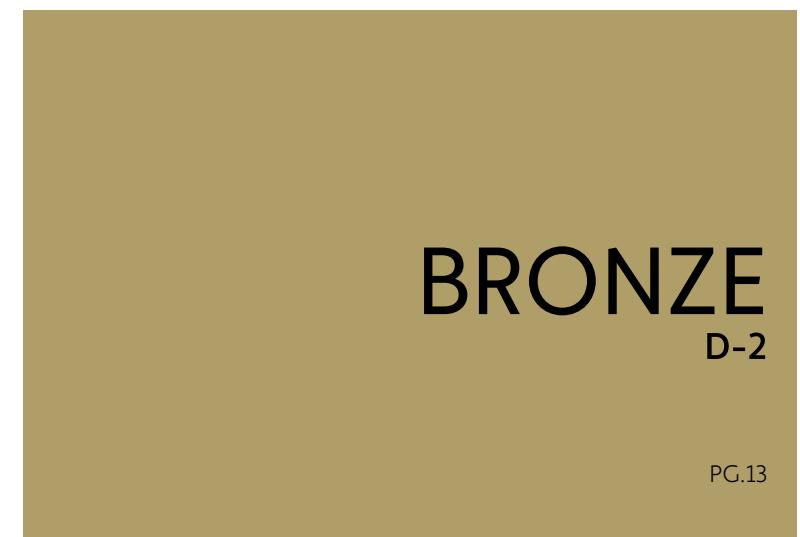
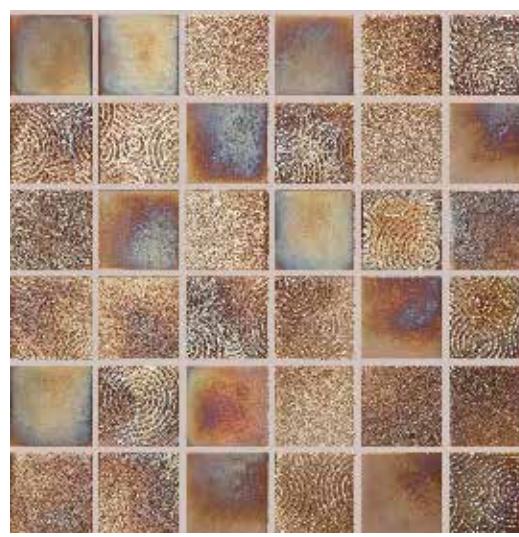


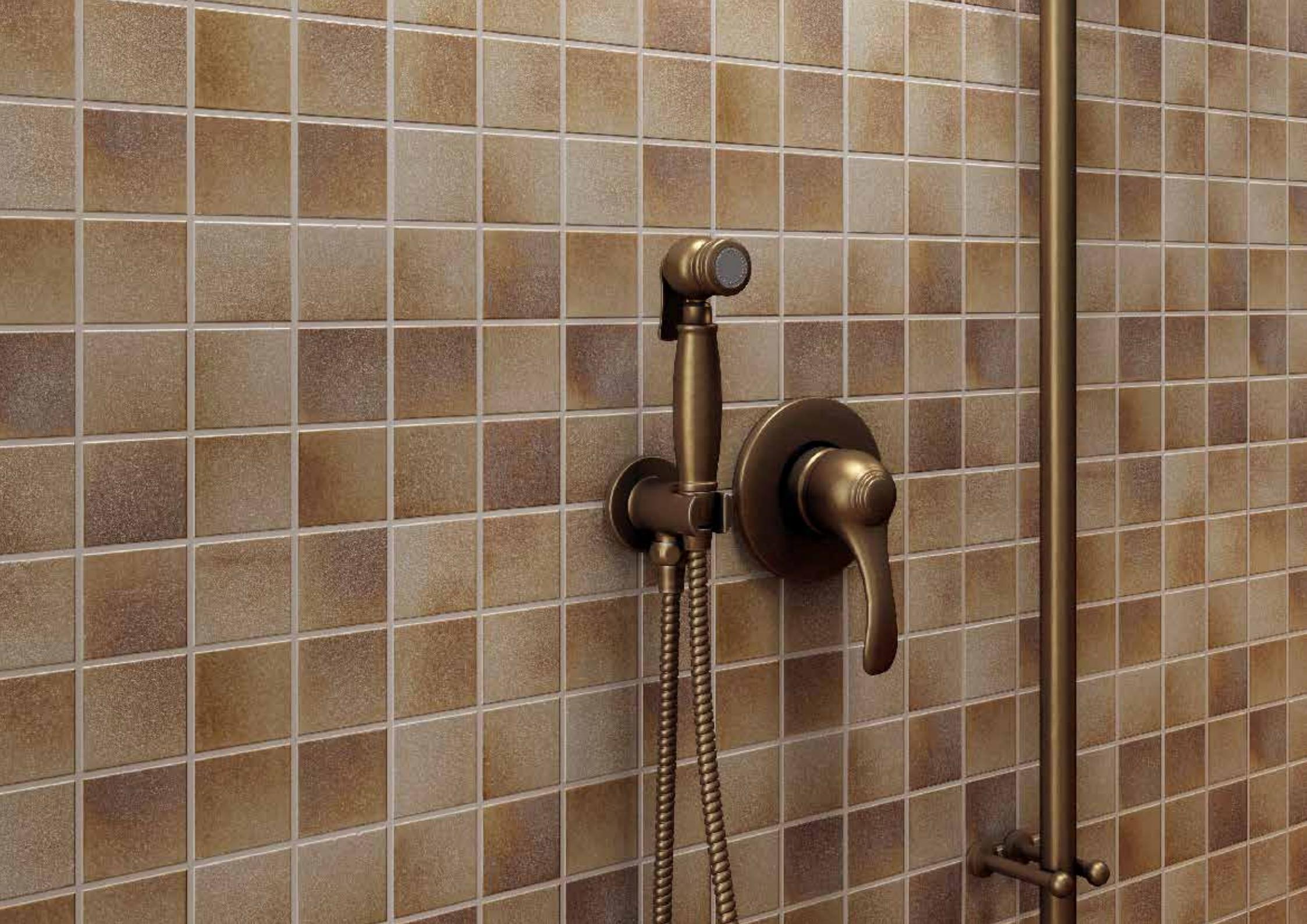
GOLD
D-2

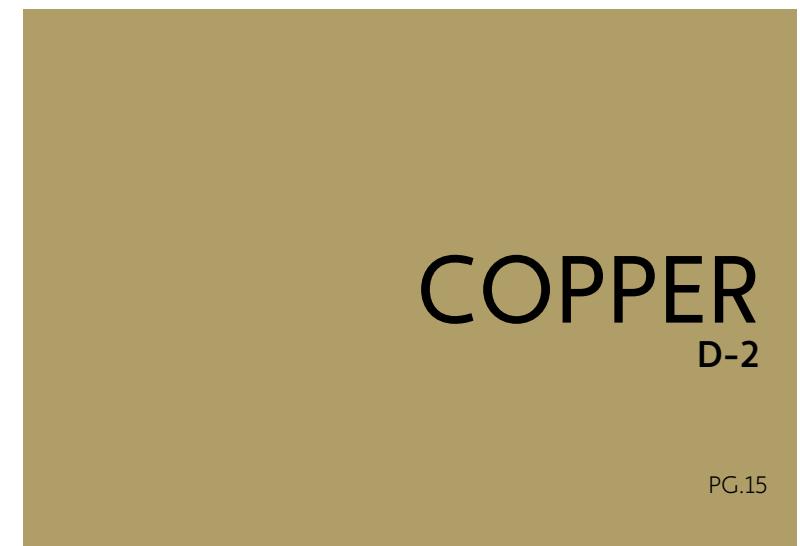
















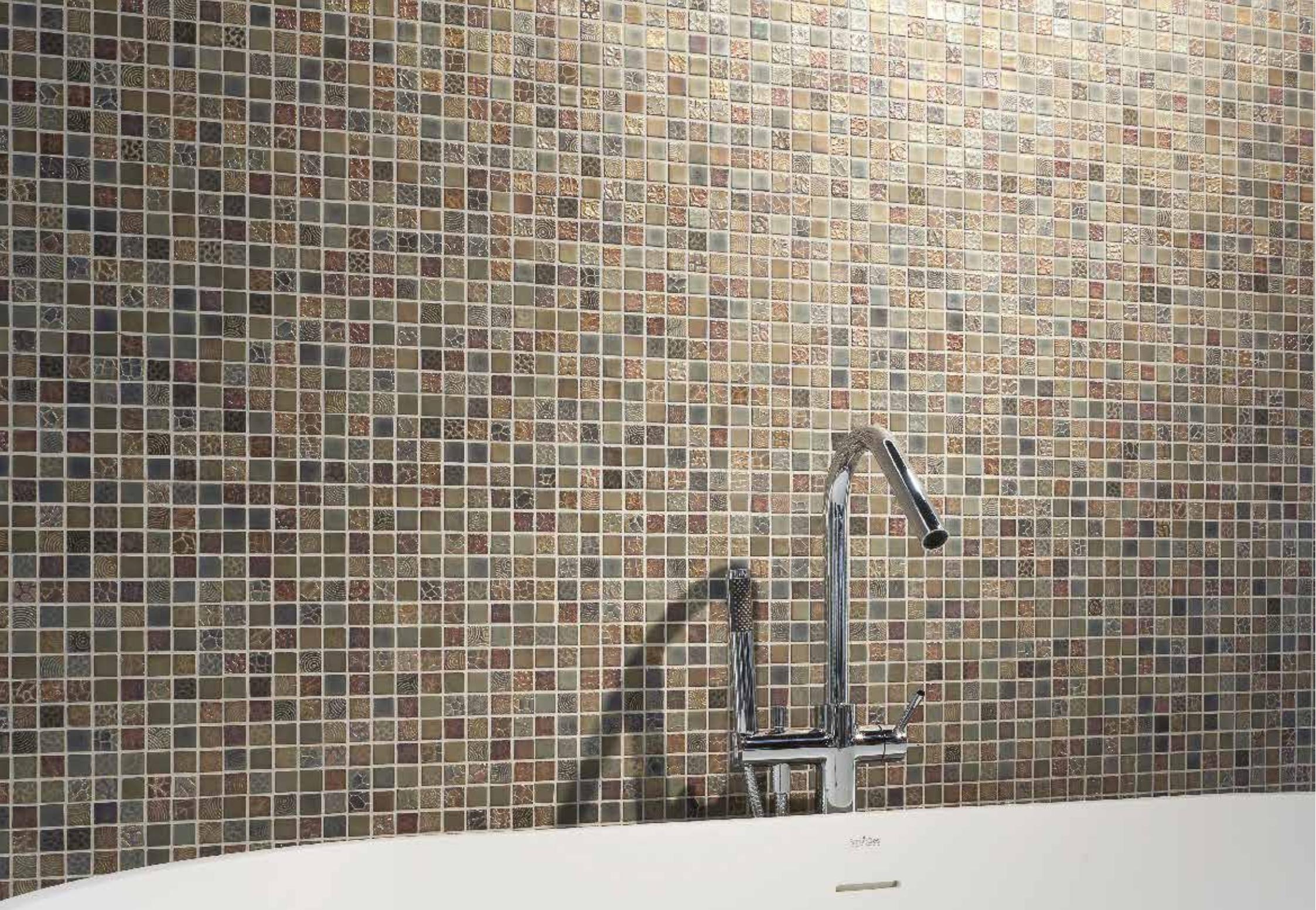
SILVER
D-2

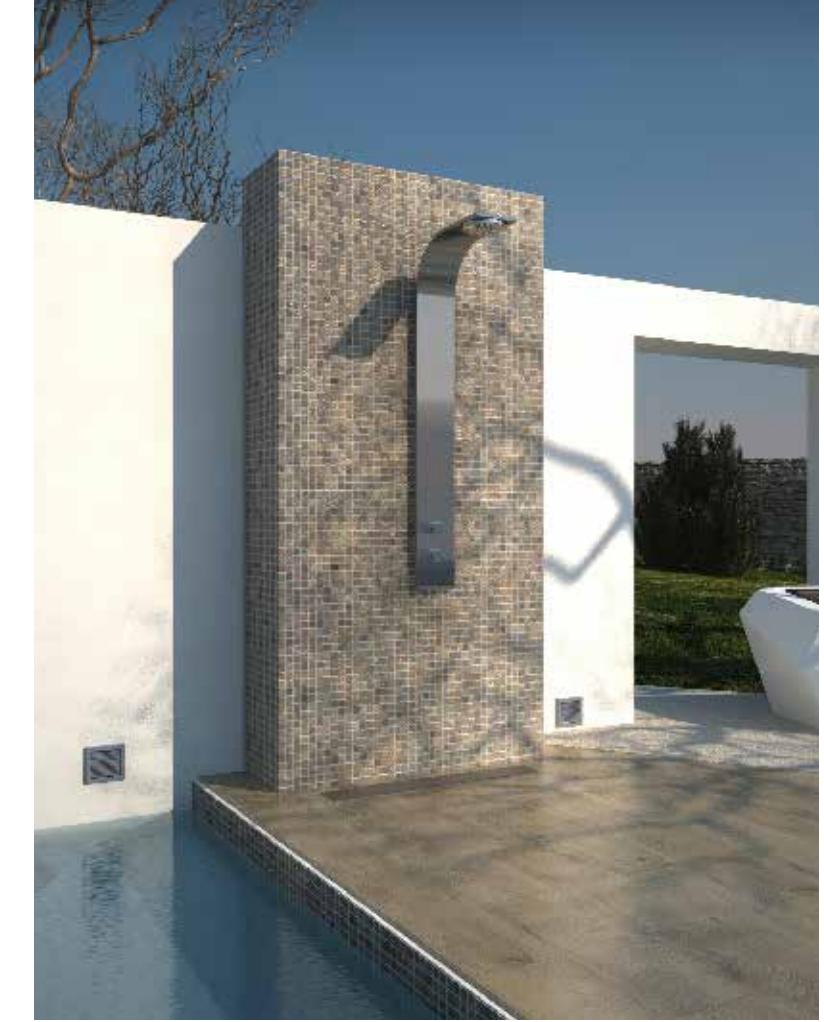




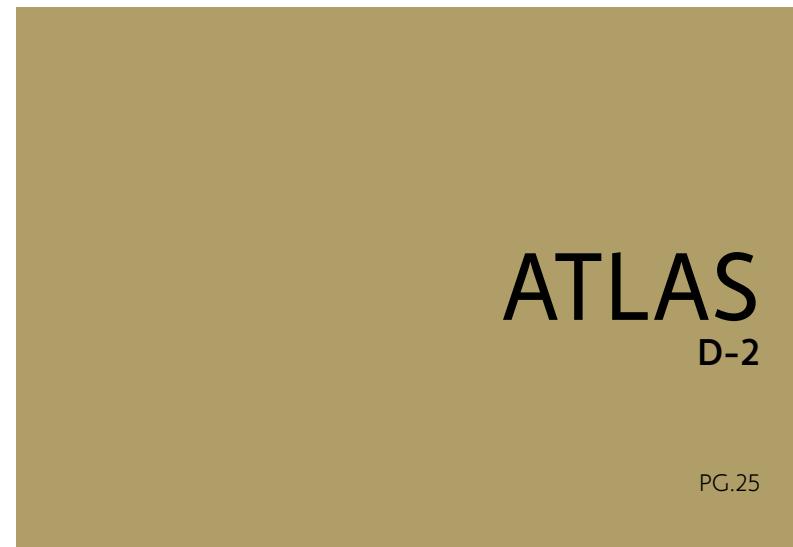
TOGΛΜΑ
MORE THAN MOSAIC

G E A
GLASS EARTH ART

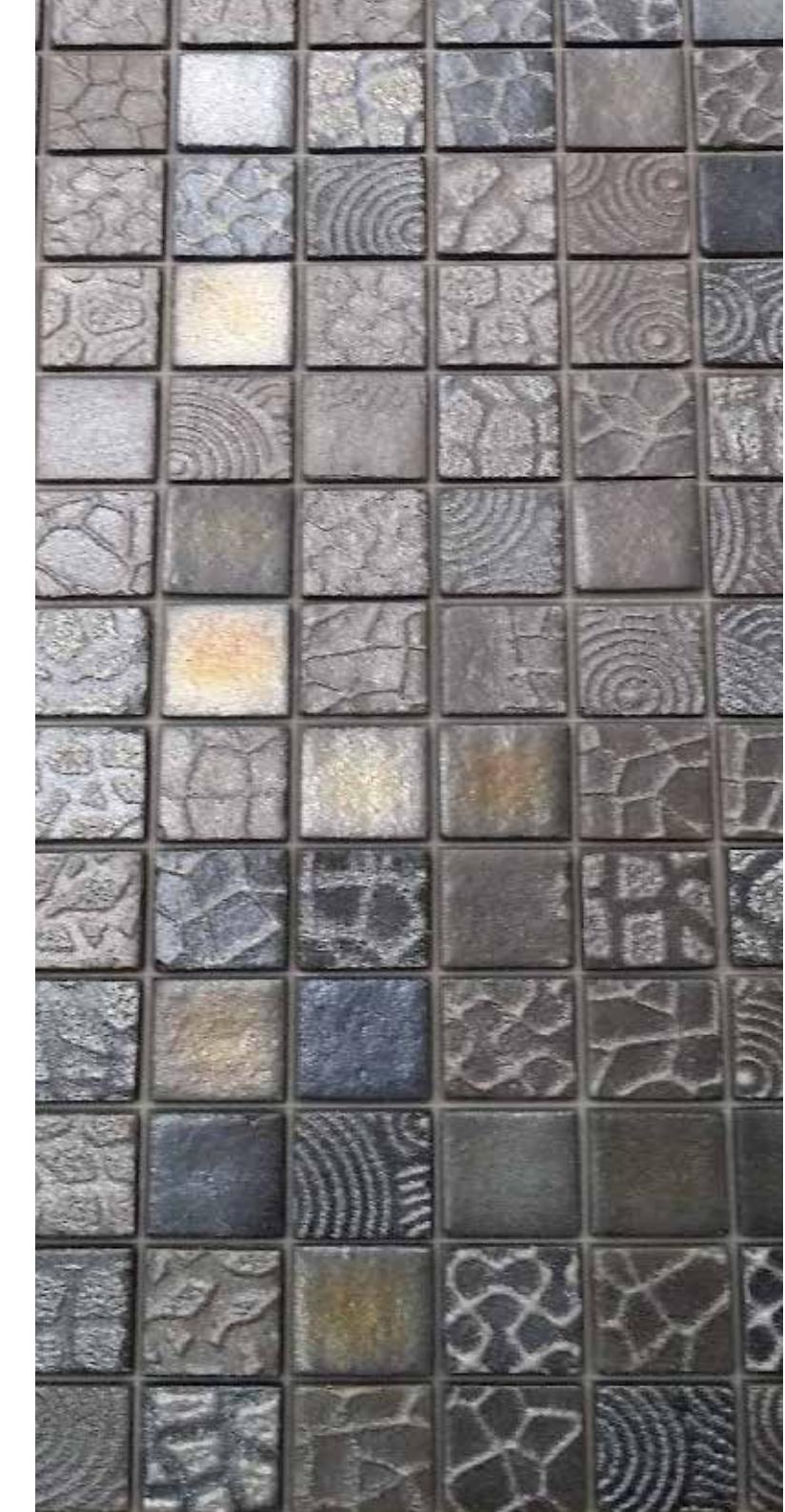












HERMES
D-2



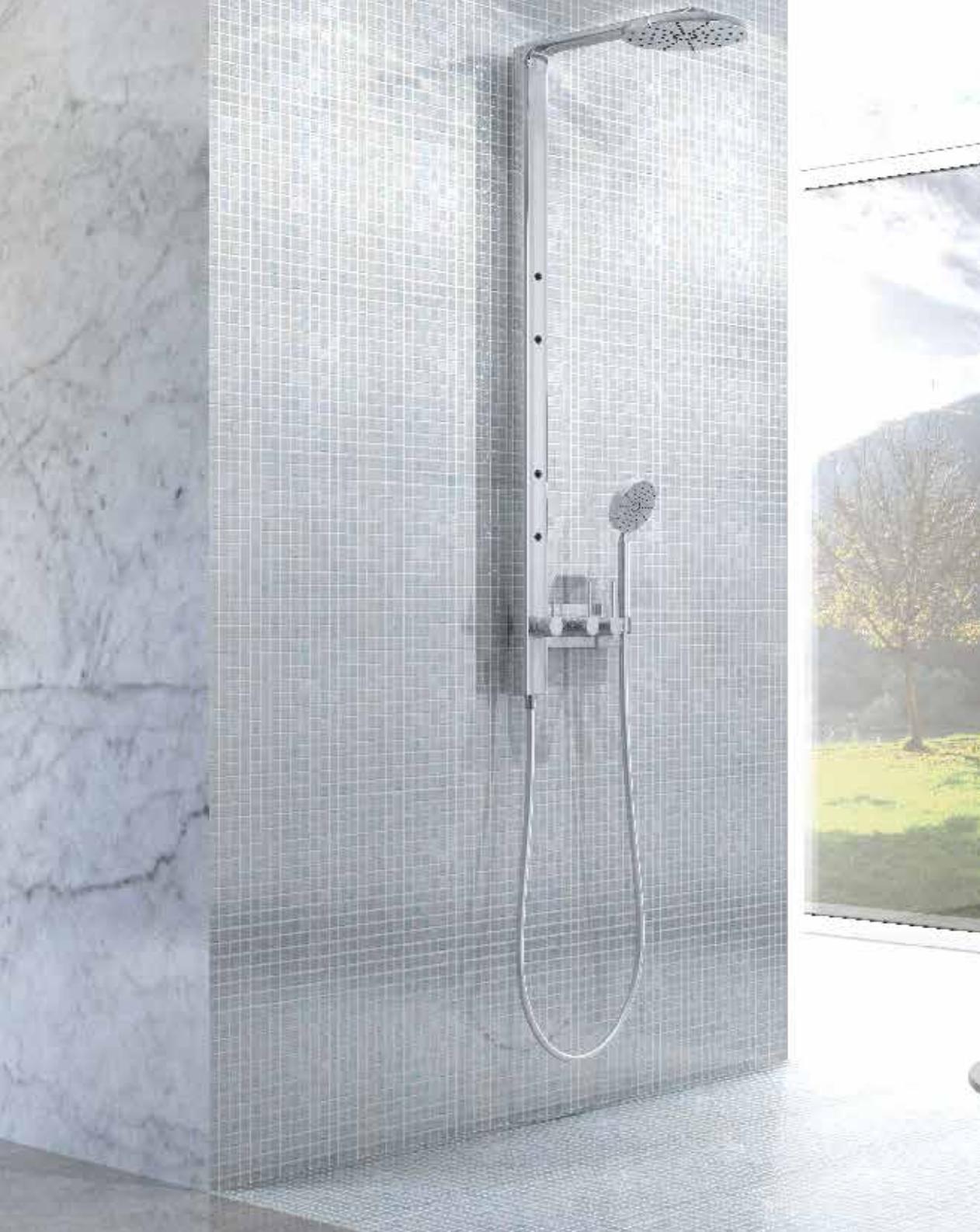


APOLLO
D-2

TOGΛΜΑ
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PASSPORT

PASSPORT





Bali

33% G320 / 33% MT04 / 33% G328

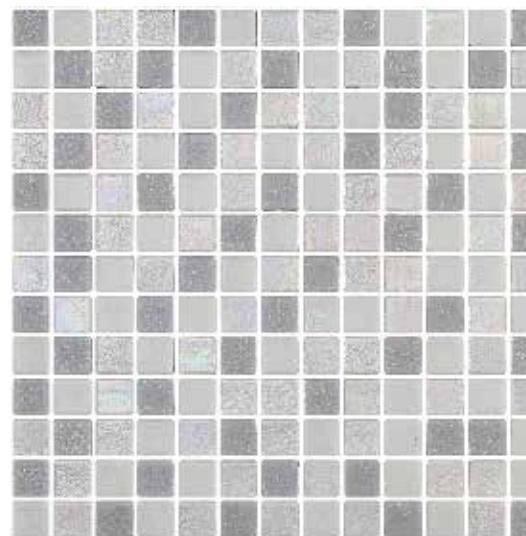
L-4

PARiS

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

L-4

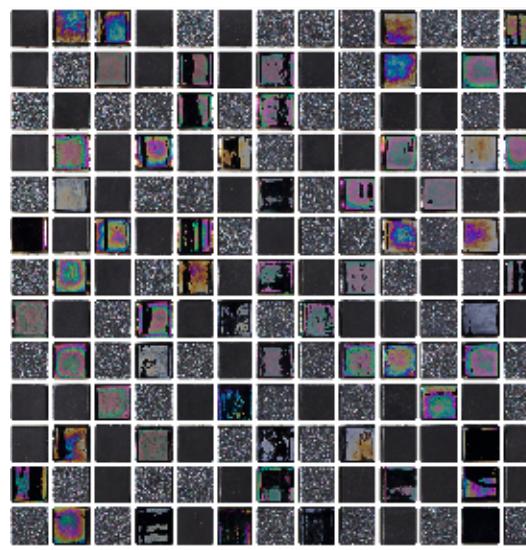




Sydney

33% NIEBLA BLANCO / 33% MT01 / 33% G328 / 5% G309

L-4



Tokyo

33% MA09 / 33% MT05 / 33% G312

L-5





Durban

33% MA14 / 33% MT08 / 33% G330

L-5

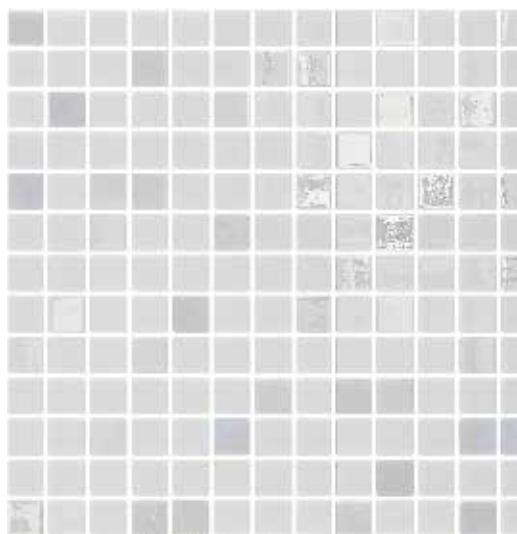
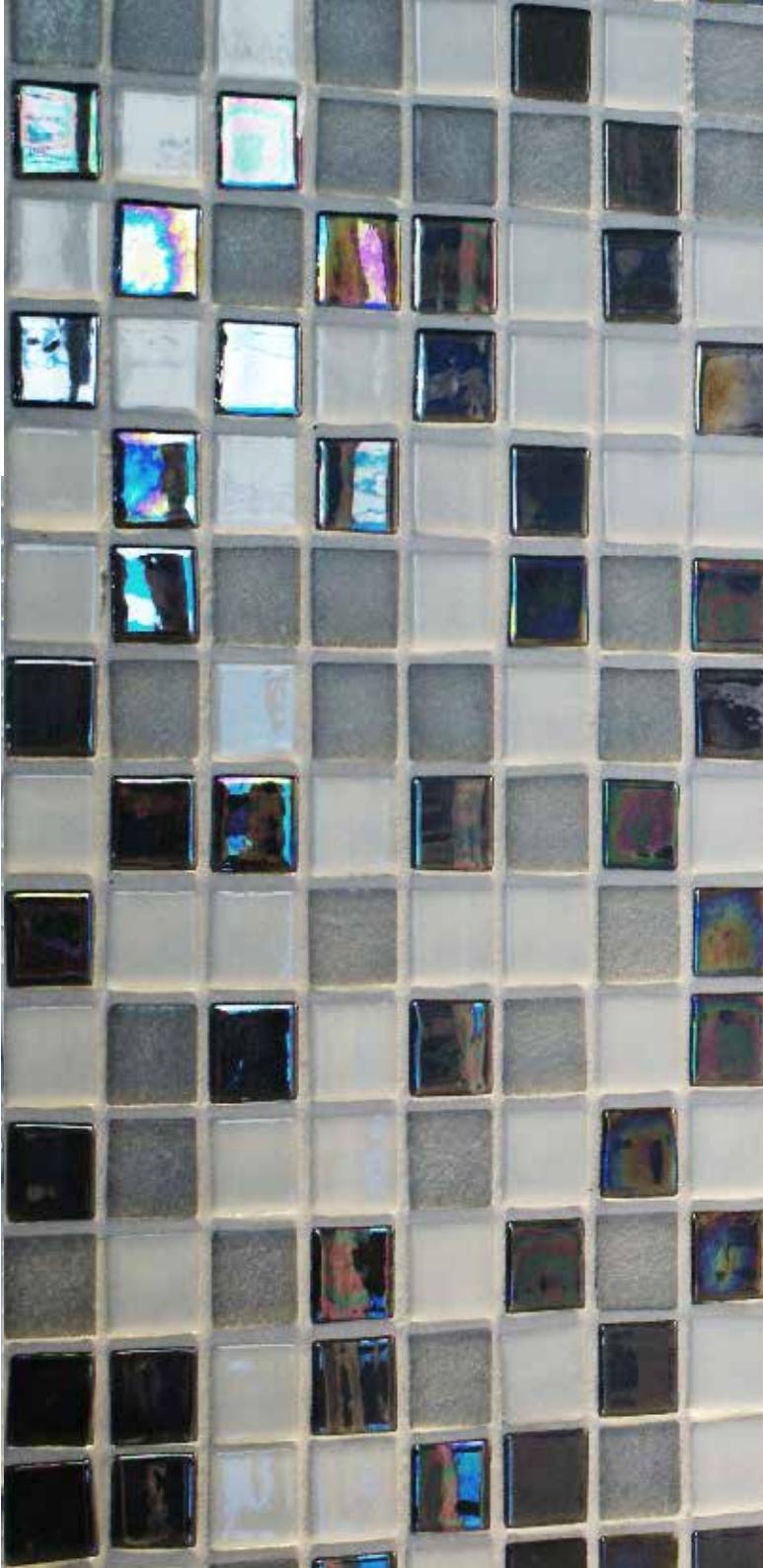


Milan

33% MA13 / 33% MT07 / 33% G329

L-5





MONTREAL

80% BLANCO / 20% G305

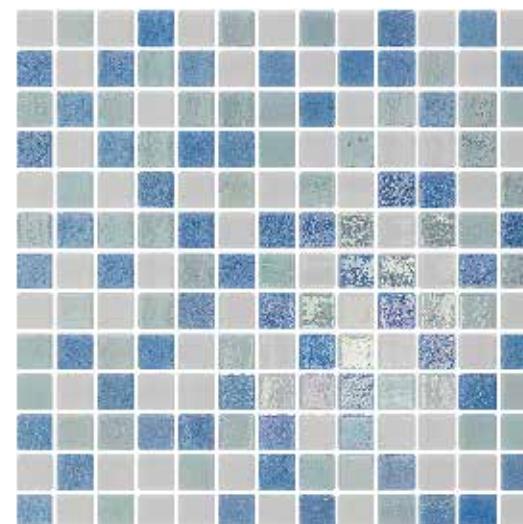
L-3

Boston

33% MT01 / 33% G311 / 33% BLANCO

L-4





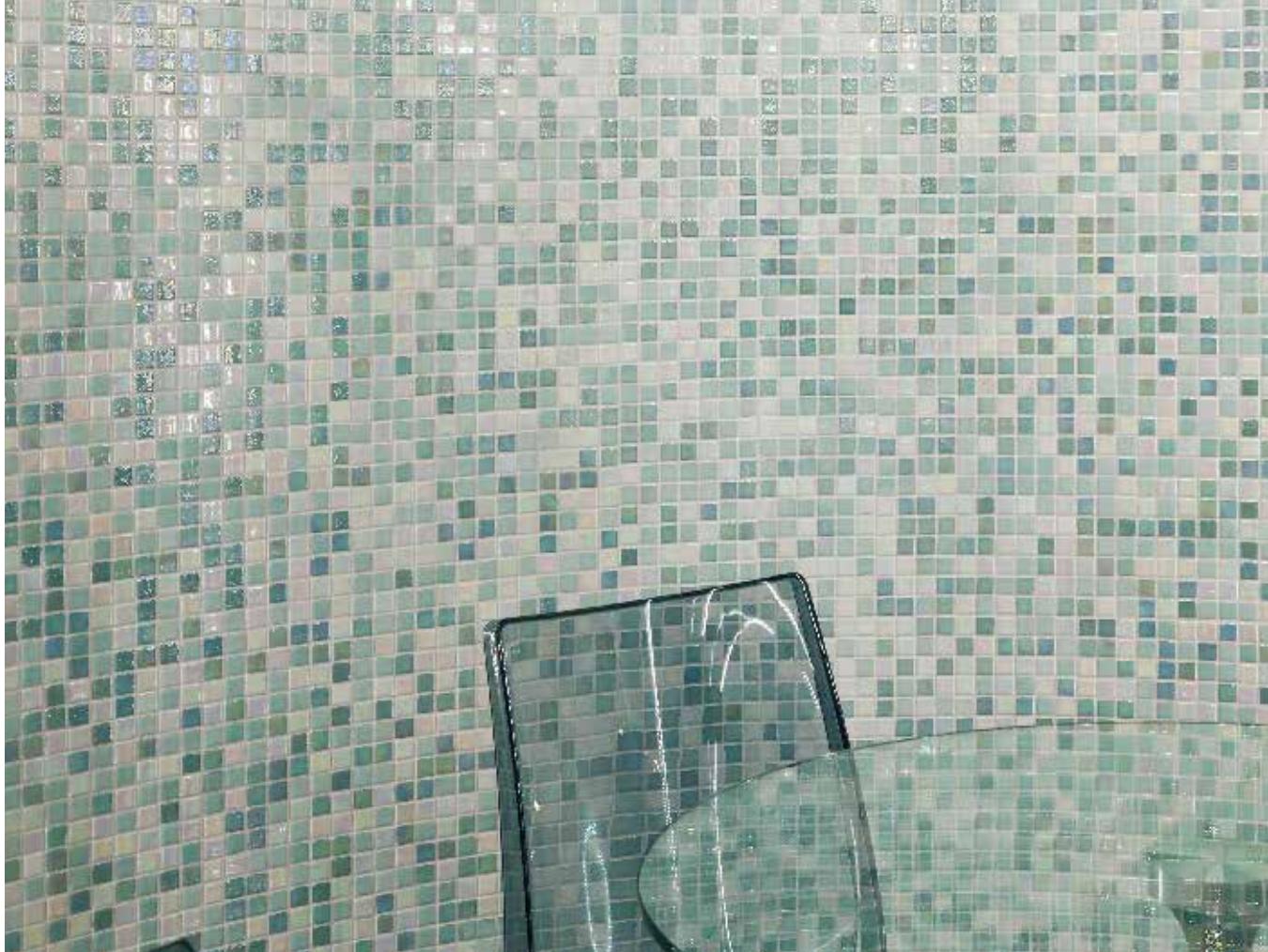
ADRIATIC

33% G322 / 33% G305 / 33% NIEBLA FUERTE
L-4

BALTIC

33% G322 / 33% G320 / 33% BLANCO
L-4



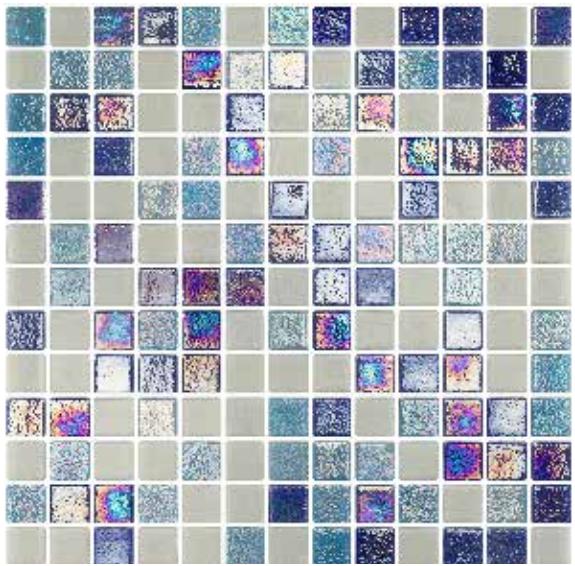


BAHAMAS

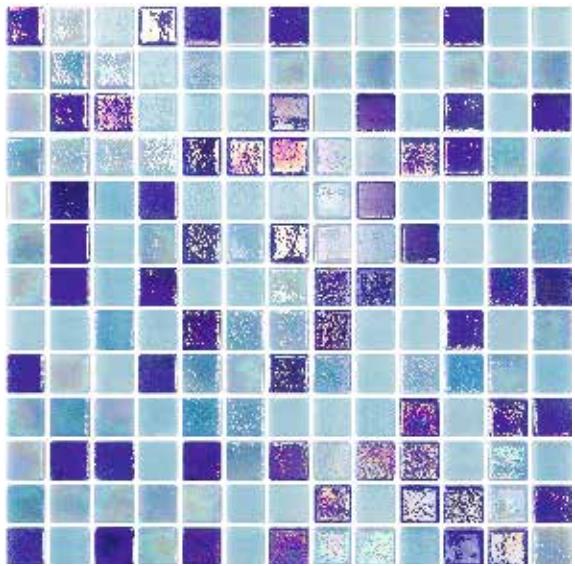
33% G320 / 33% G305 / 33% NIEBLA MENTA

L-4

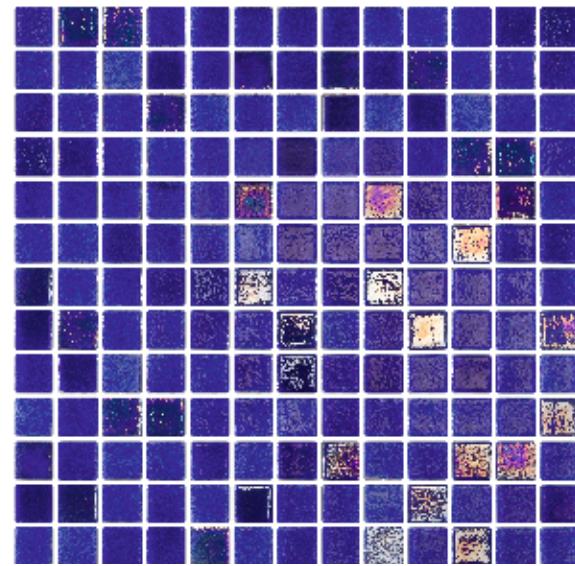




ARTIC
L-4 33% G325 / 33% G322 / 33% NIEBLA BLANCO



PACIFIC
L-4 33% G325 / 33% G322 / 33% NIEBLA PISCINA



INDICO
L-3 20% G325 / 80% NIEBLA FUERTE



MURANO
L-3 80% 202 / 20% G326



BAHIA
L-4 60% 203 / 20% G326 / 20% 211

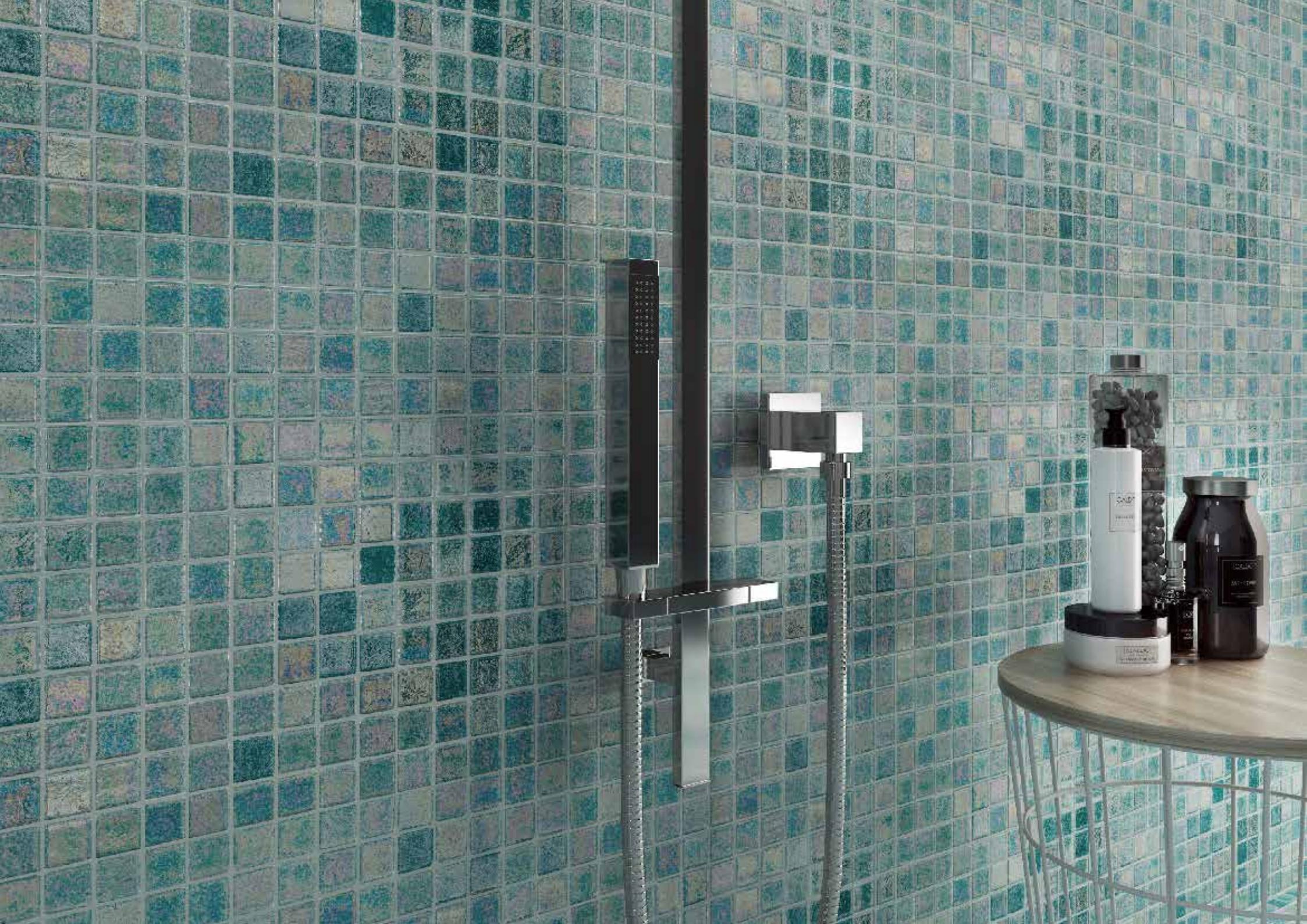


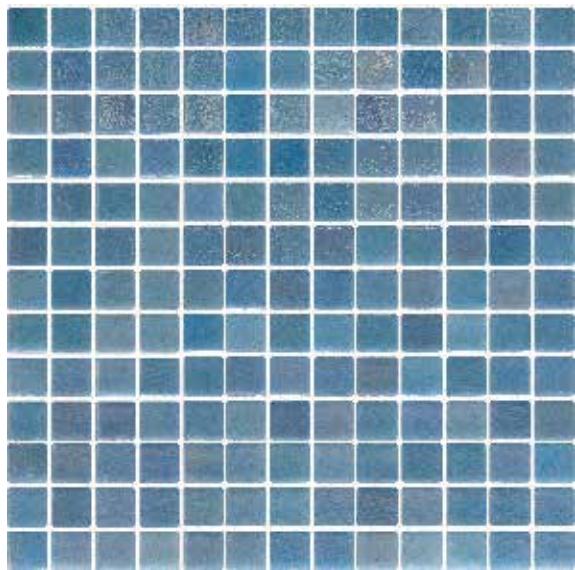
MARTINIQUE
L-3 20% G320 / 80% NIEBLA FUERTE

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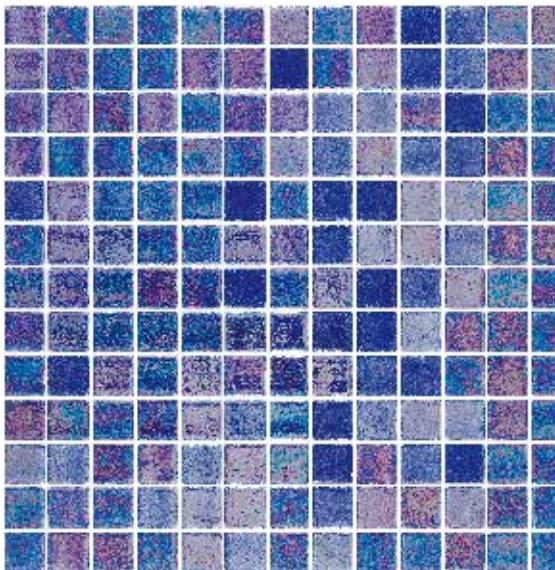
Pool-Spa

POOL-SPA & WELLNESS

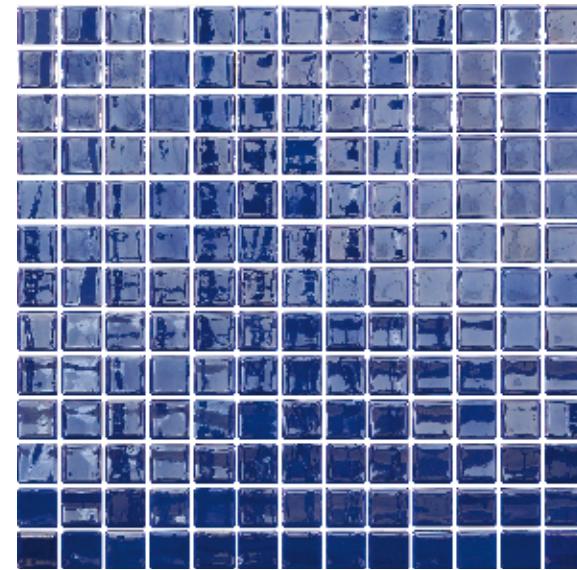




G 322
C-1



G 325
C-1



G 308
C-3



G 320
C-1



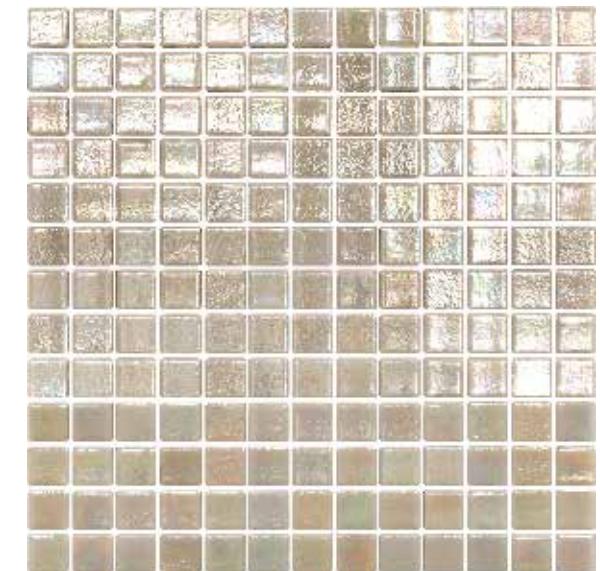
G 326
C-1



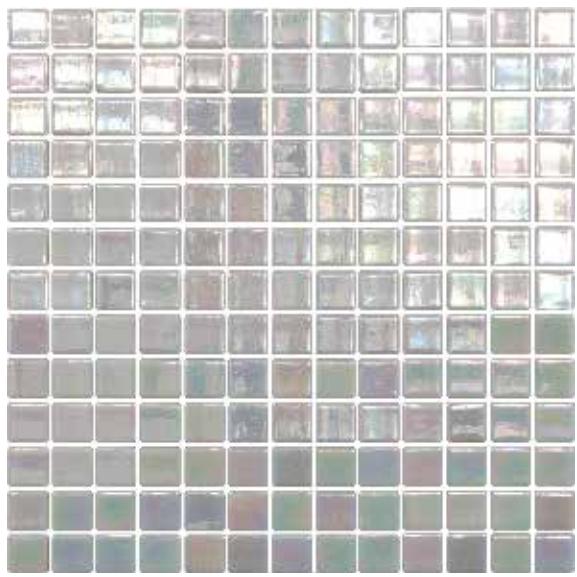
G 306
C-3



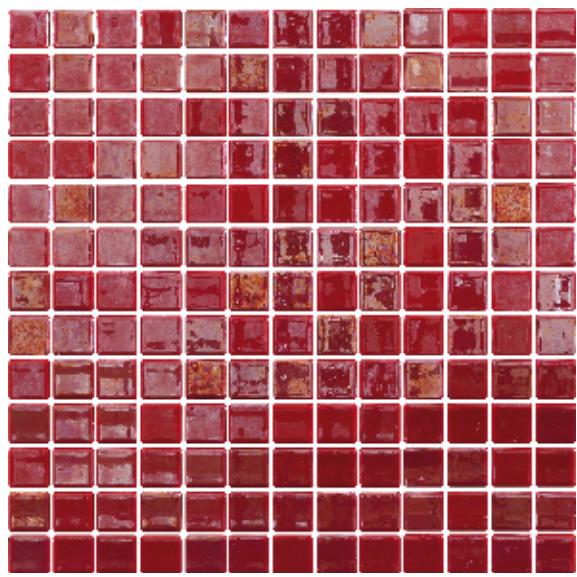
G 328
C-1



G 321
C-1



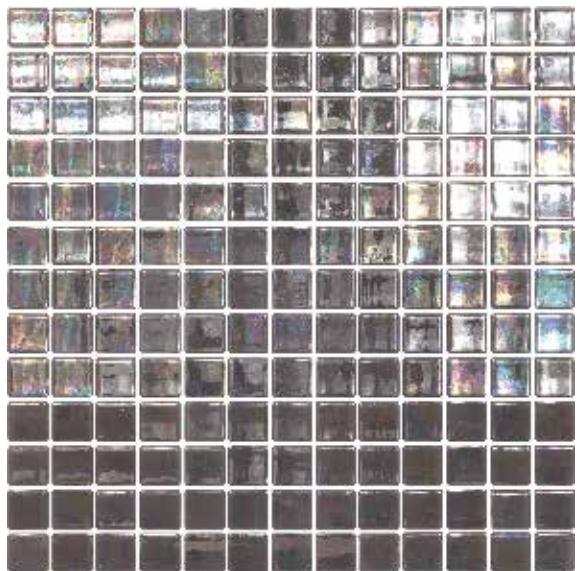
G 305
C-2



G 303
C-4



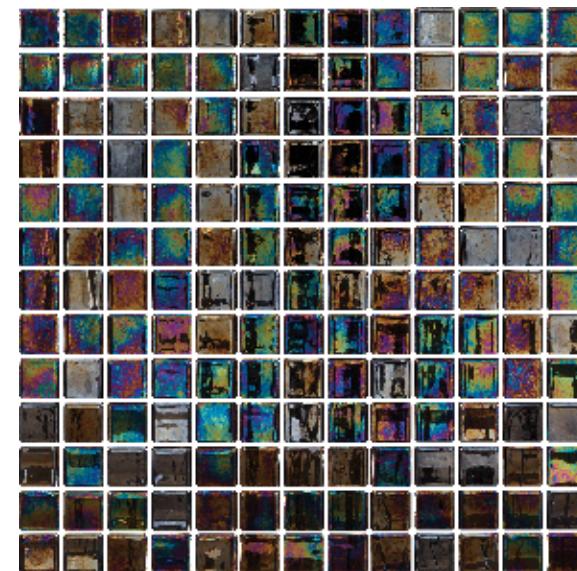
G 310
C-3



G 311
C-3



G 304
C-3

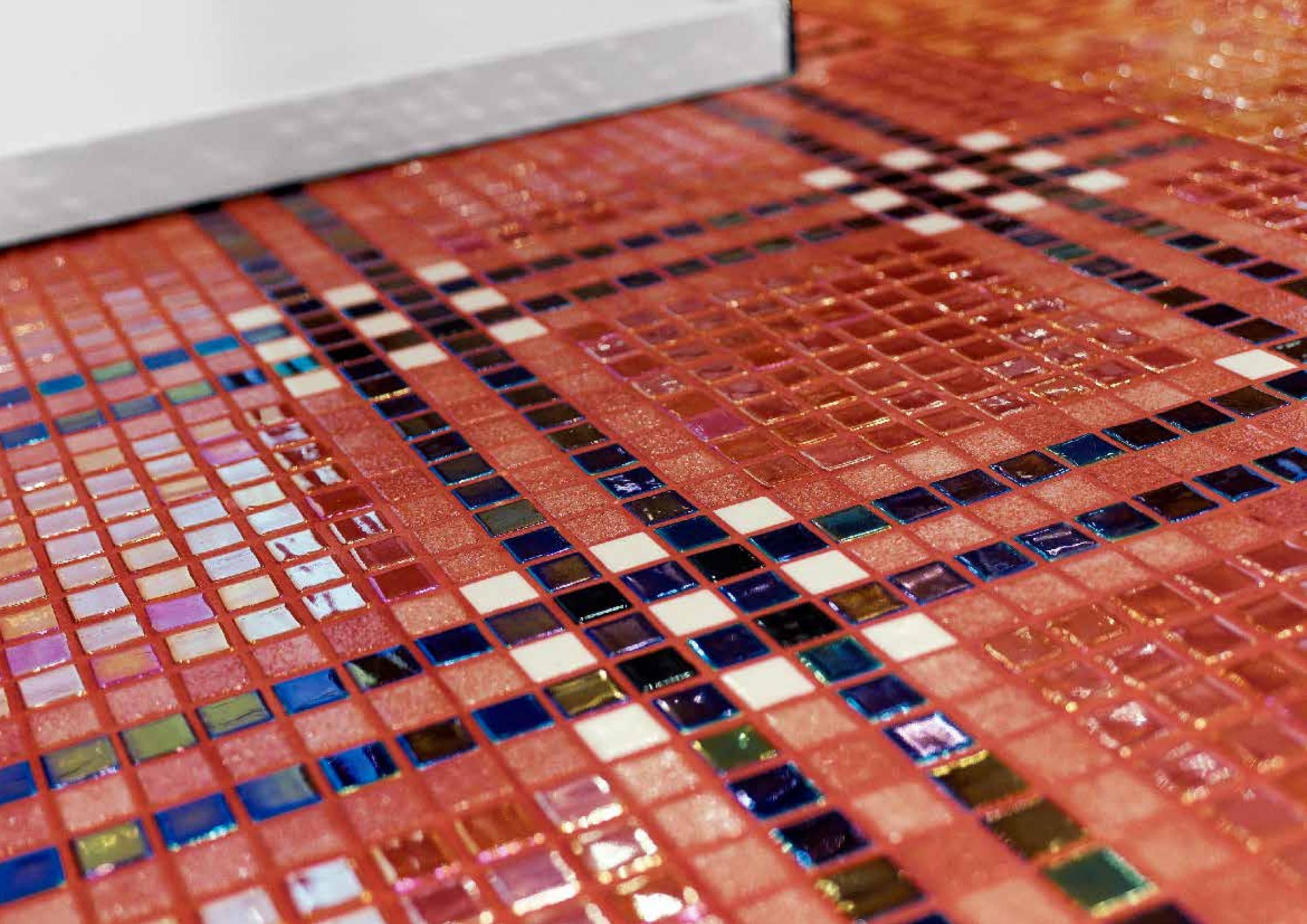


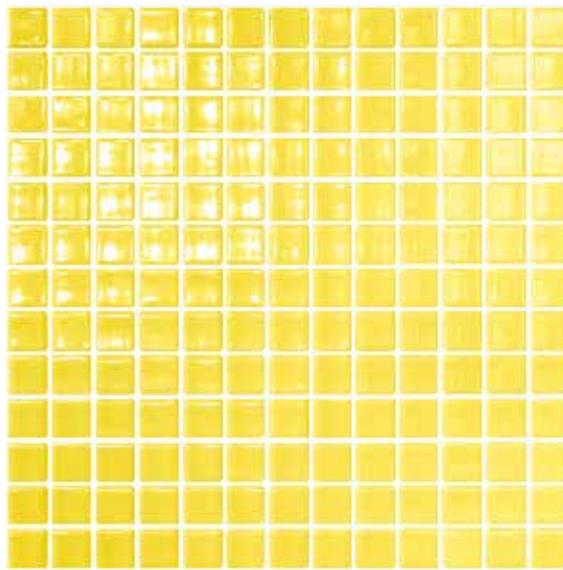
G 312
C-3

TOGΛΜΑ
MORE THAN MOSAIC

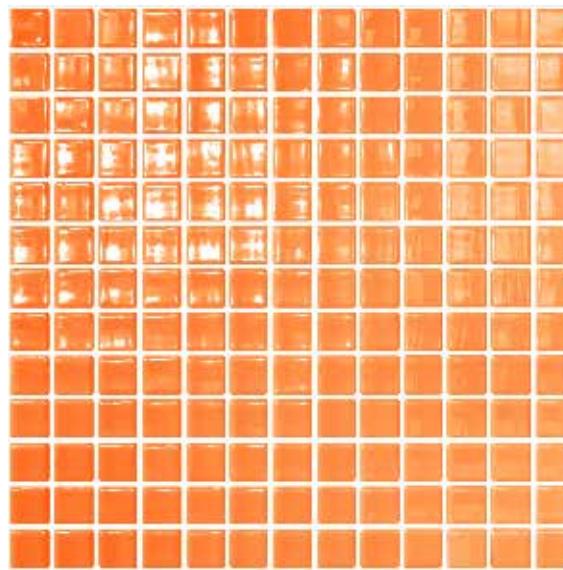
C O L

OUR COLOURS

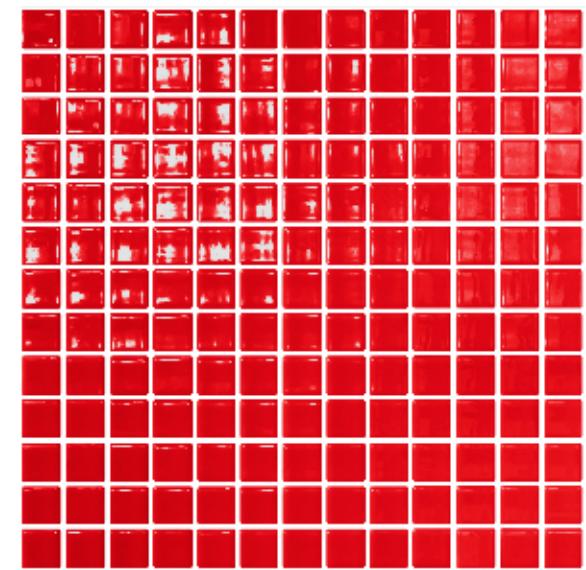




AMARILLO
A-8

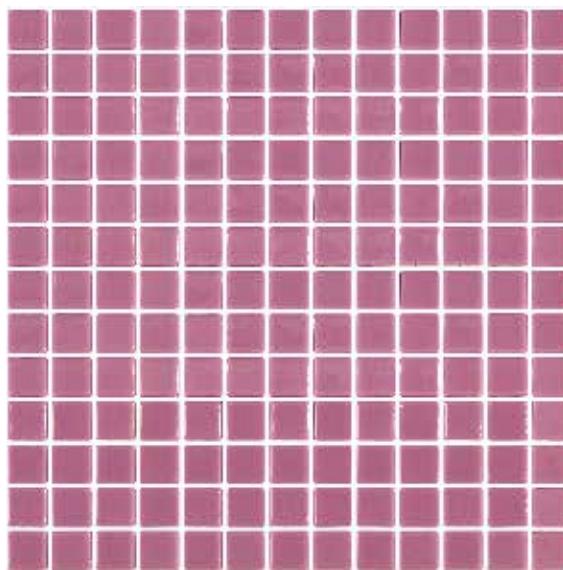


NARANJA
A-8

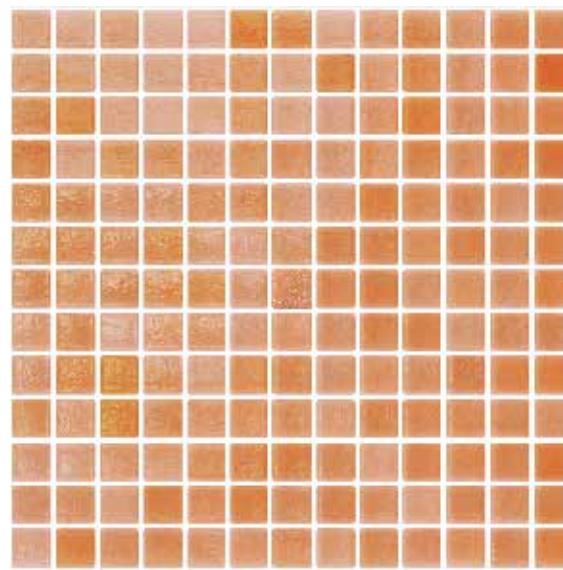


ROJO
A-9

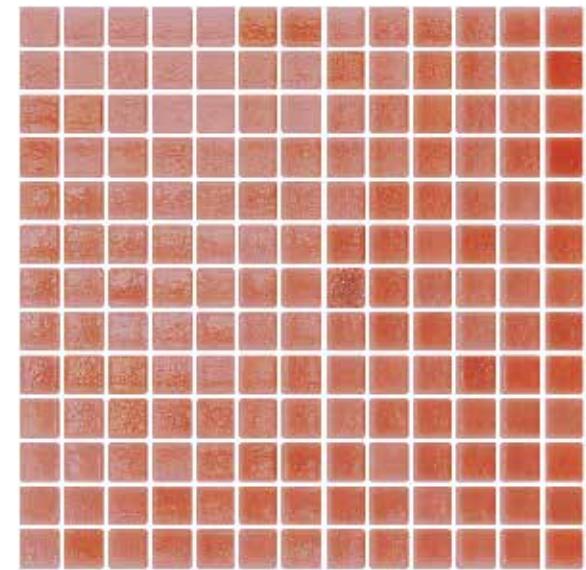
NIEBLA · FOGGY



268
A-6

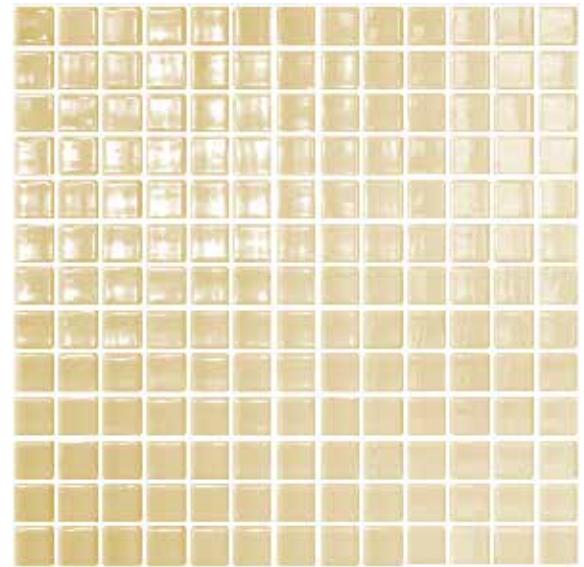


NIEBLA NARANJA
A-6



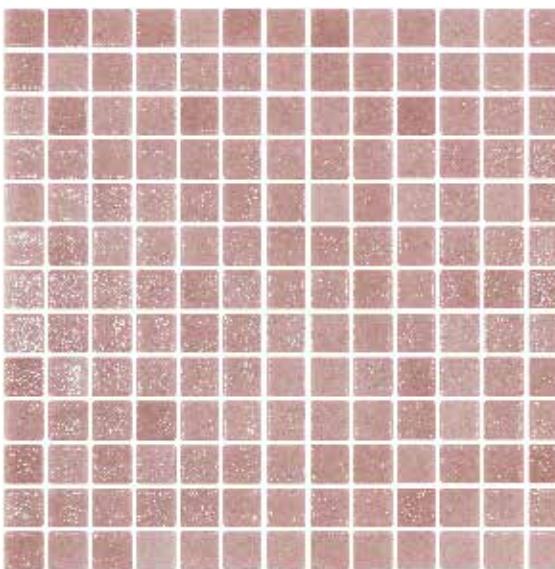
NIEBLA ROJO
A-6

LISOS · PLAINS

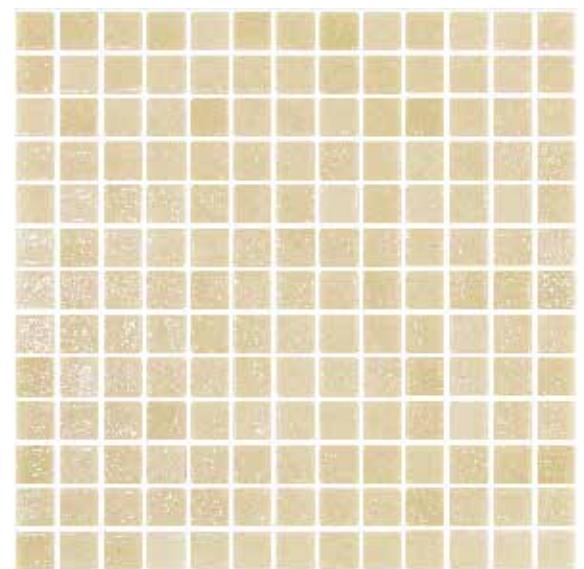


CREMA
A-5

NIEBLA · FOGGY

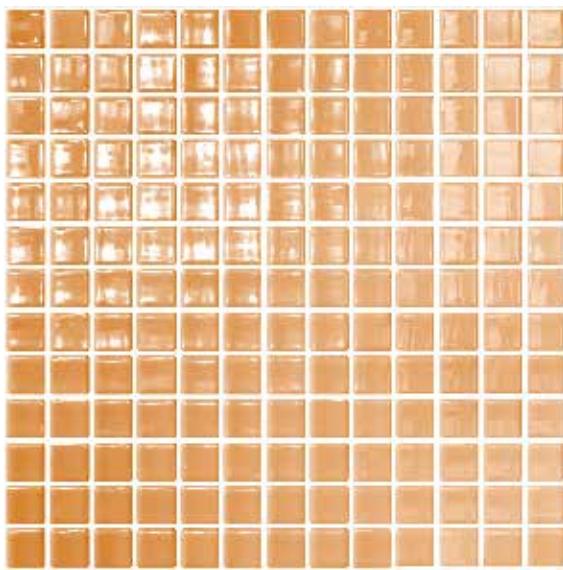


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A-4

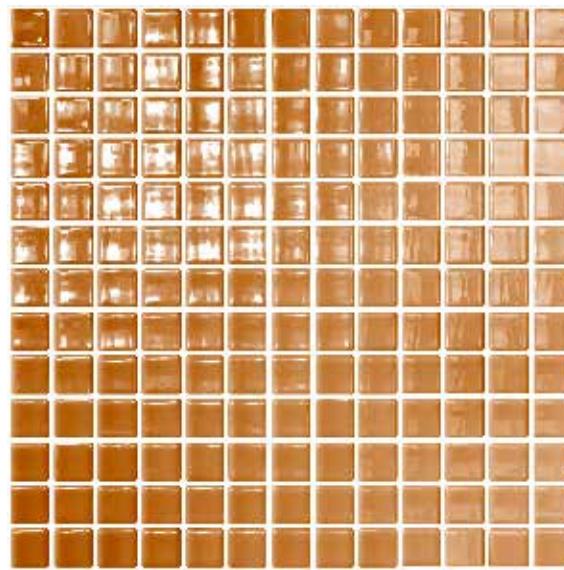


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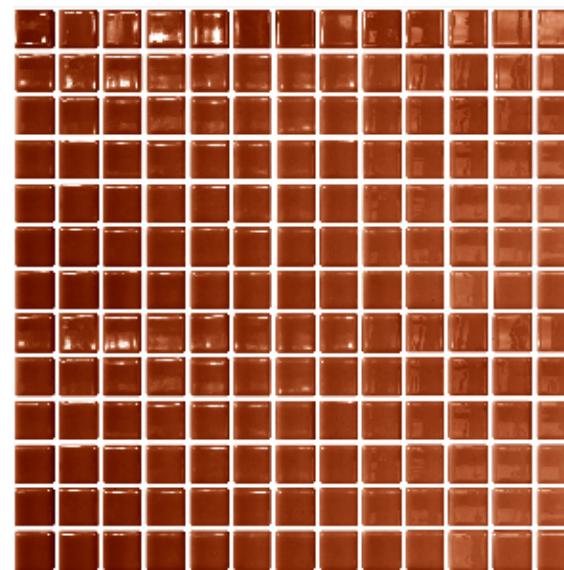




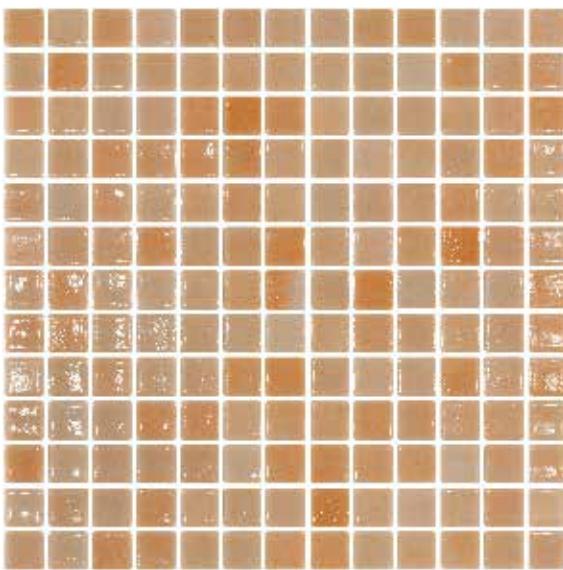
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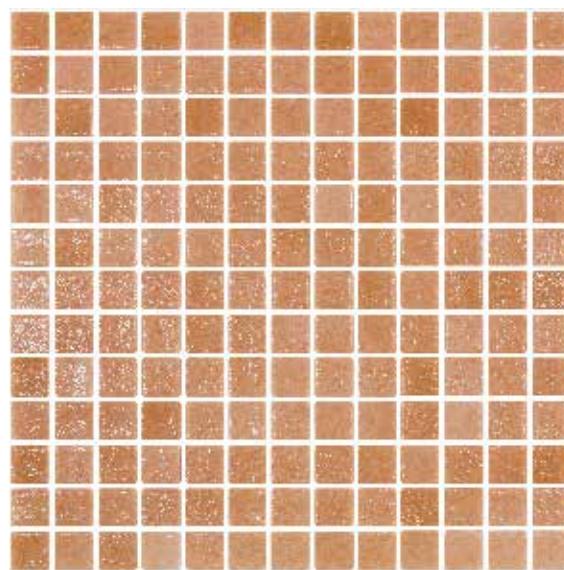
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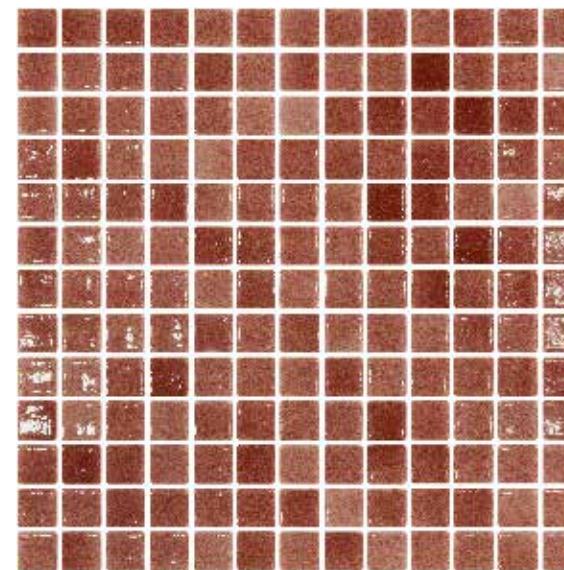
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206
A-4



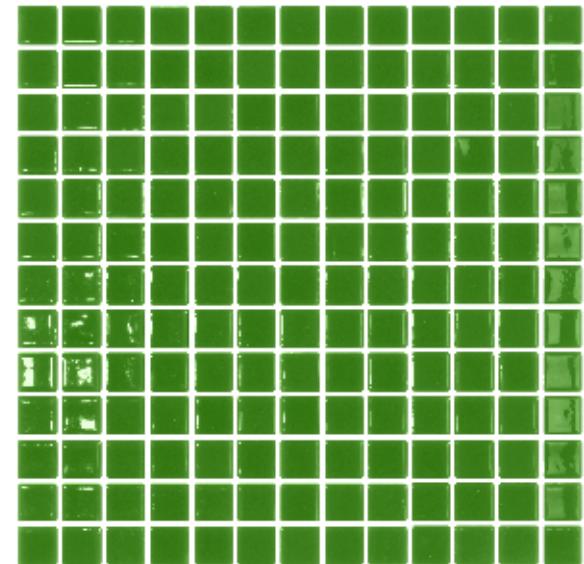
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A-5



217
A-5

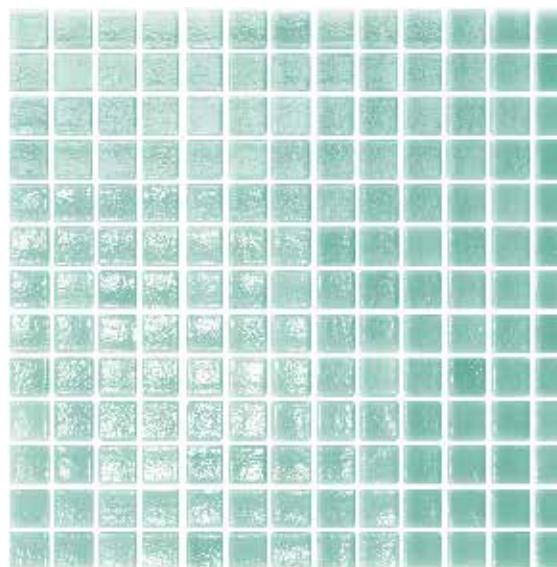


LISOS · PLAINS

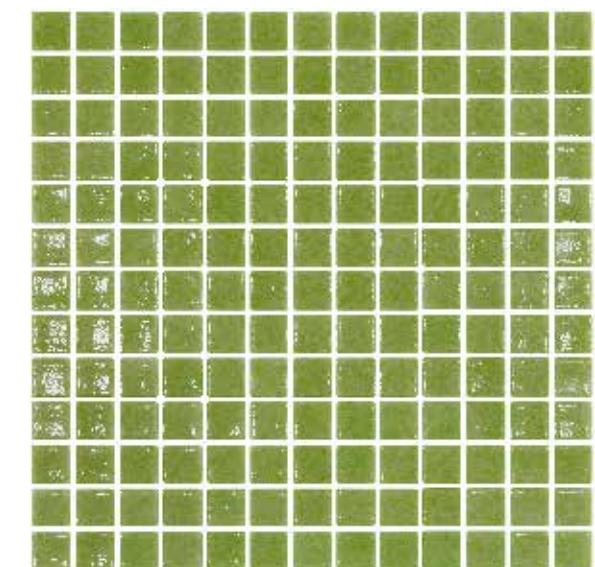


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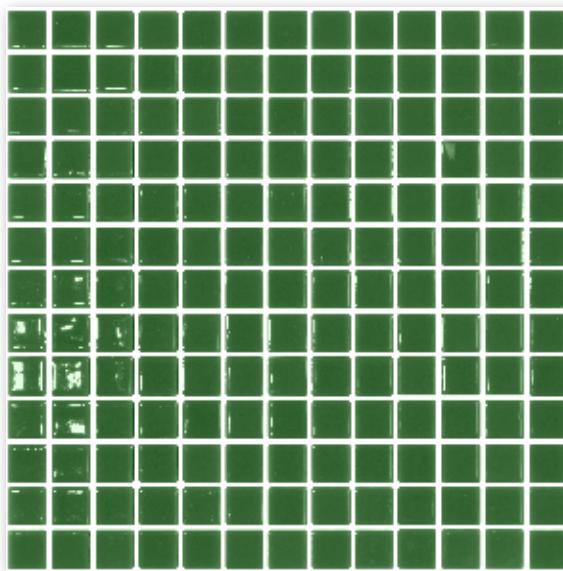
NIEBLA · FOGGY



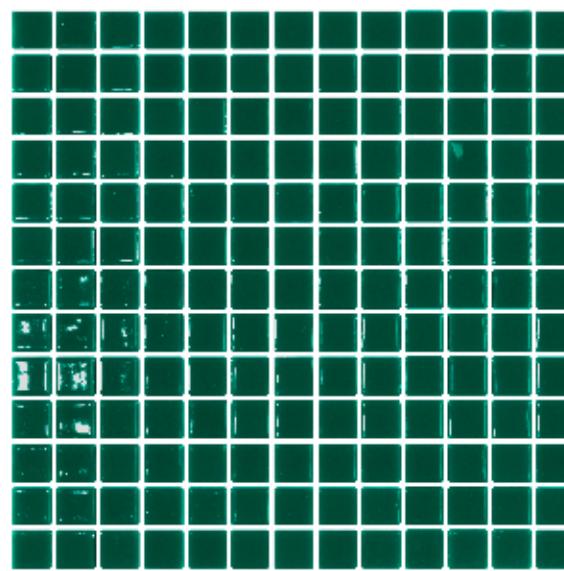
NIEBLA MENTA
A-4



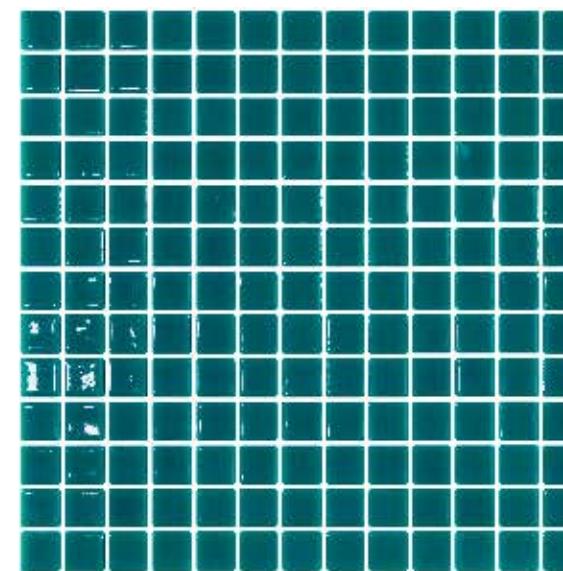
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A-5



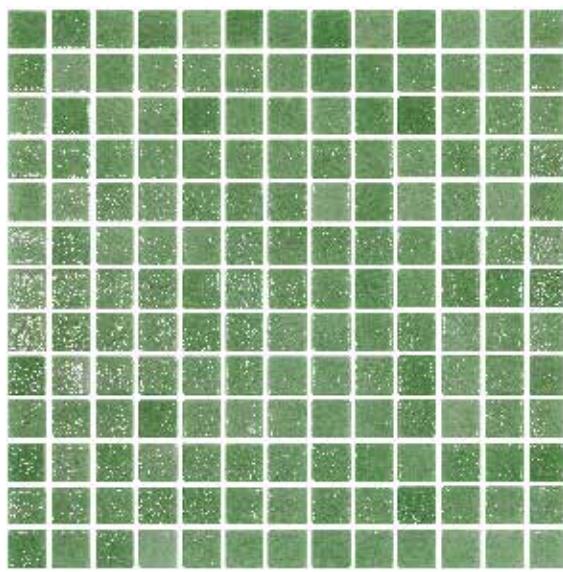
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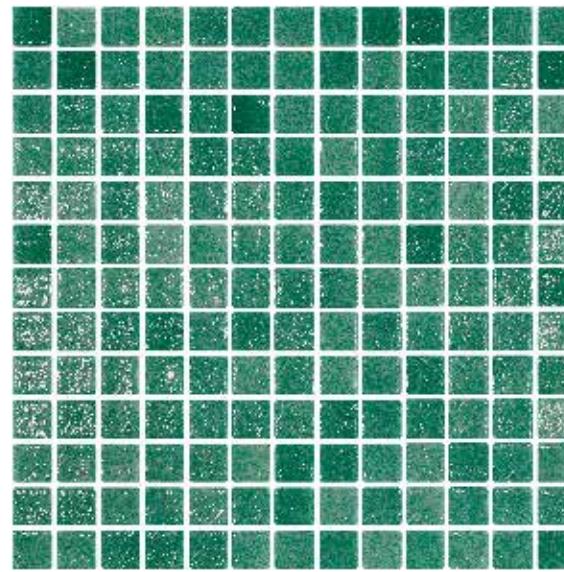
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A-5



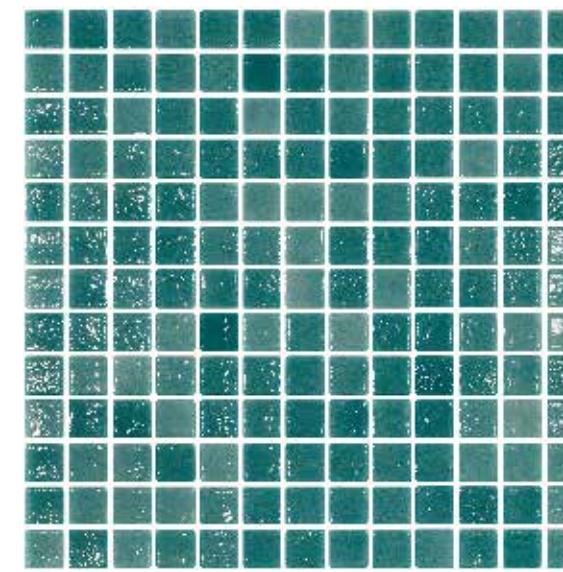
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A-5



204
A-4



203
A-4



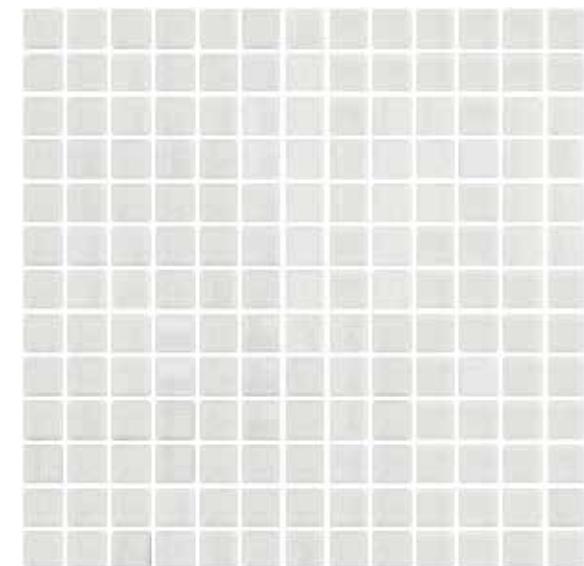
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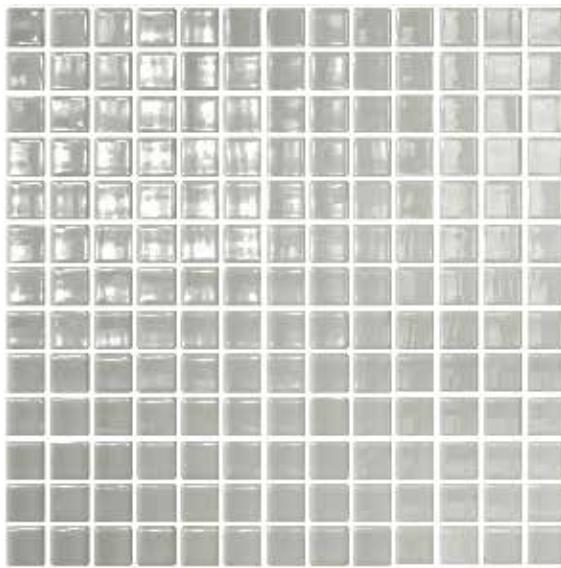
LISOS · PLAINS



BLANCO
A-3

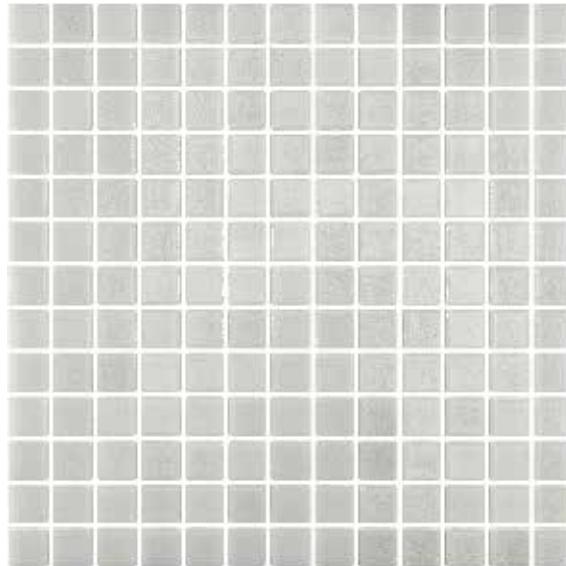


NIEBLA BLANCO
A-3

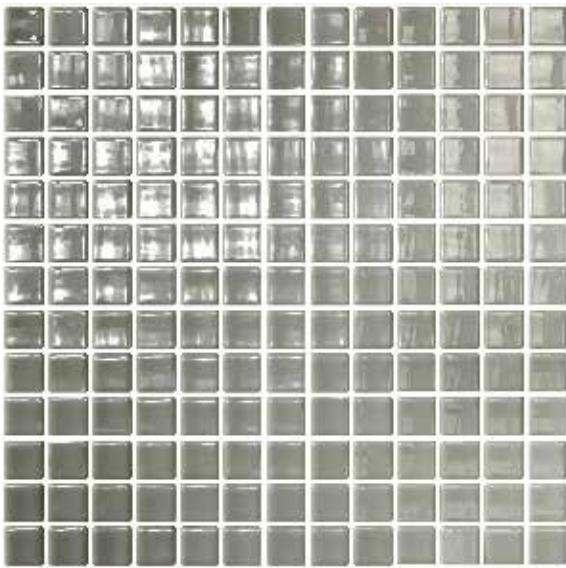


GRIS CLARO
A-5

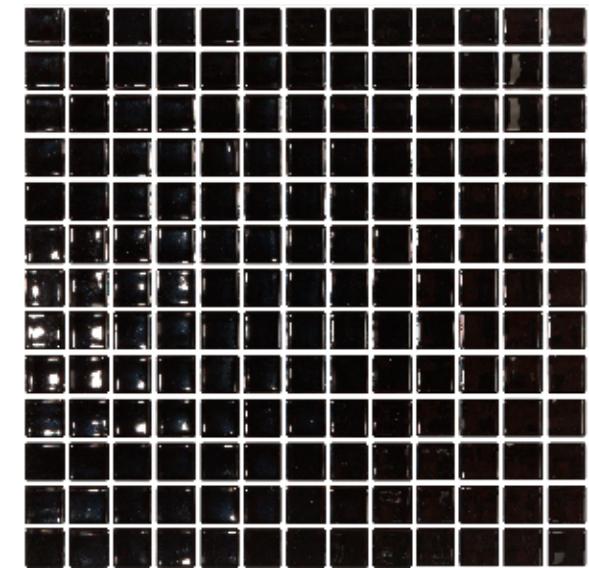
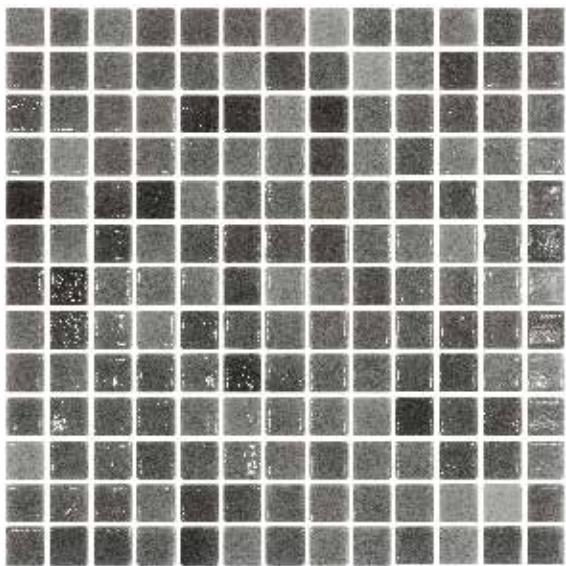
NIEBLA · FOGGY



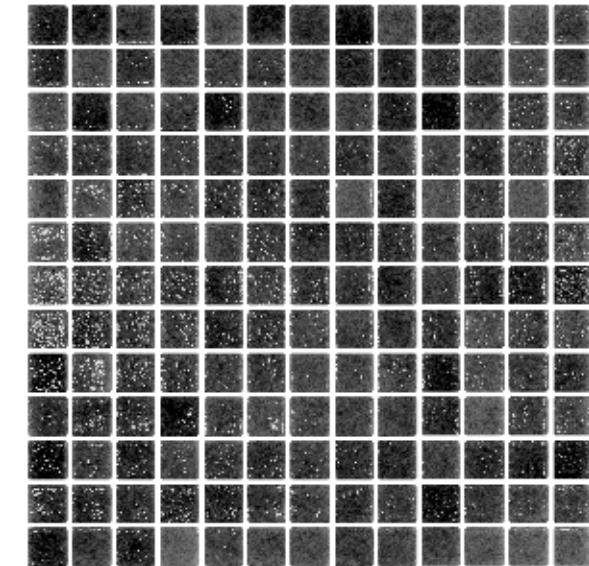
NIEBLA GRIS CLARO
A-3



258
A-5



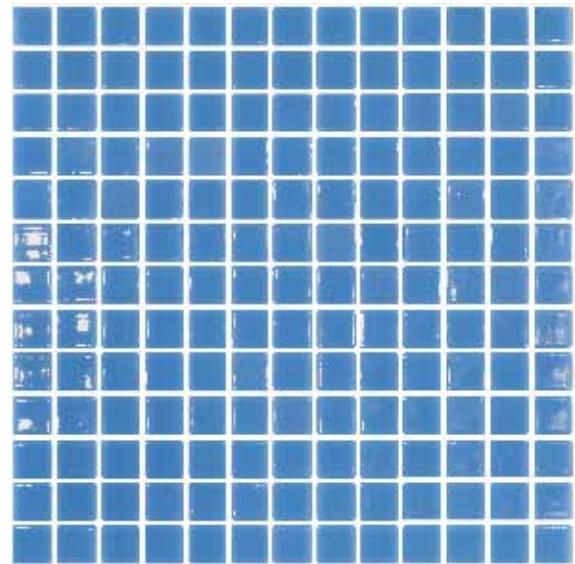
NEGRO
A-5



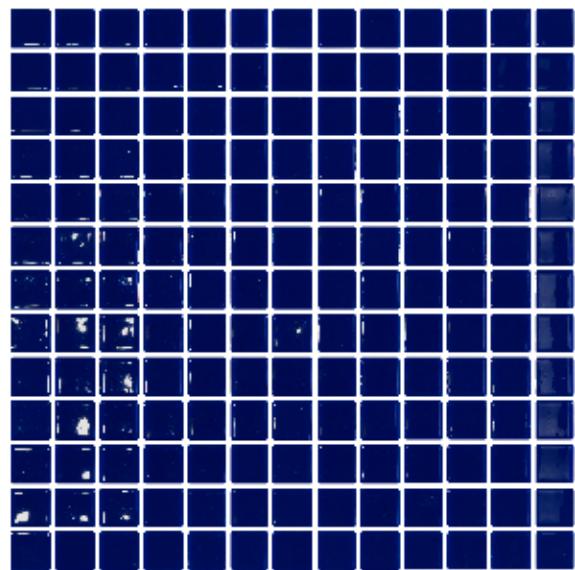
NIEBLA NEGRO
A-5



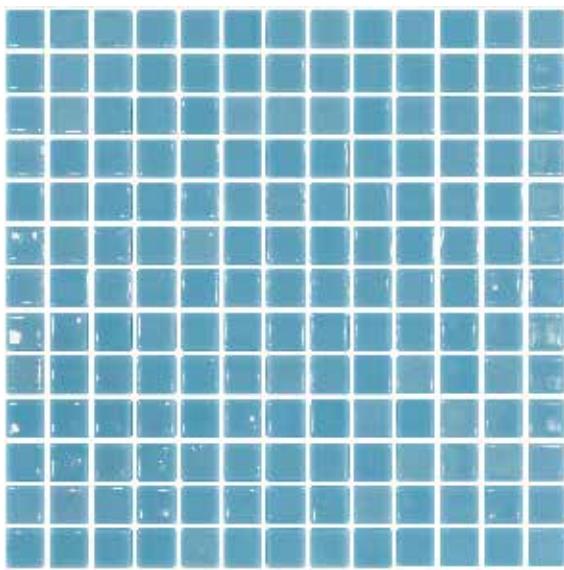
LISOS · PLAINS



AZUL CLARO
A-3

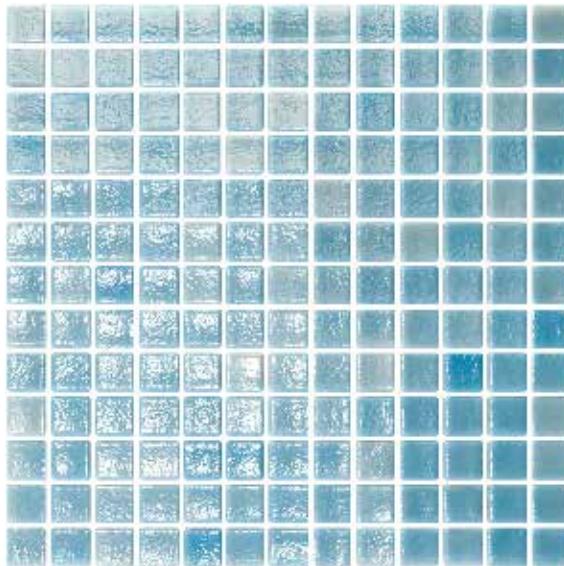


AZUL COBALTO
A-6

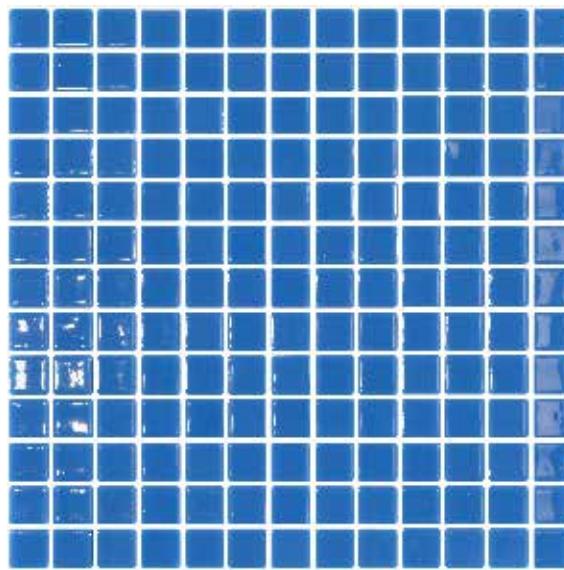


AZUL PISCINA
A-3

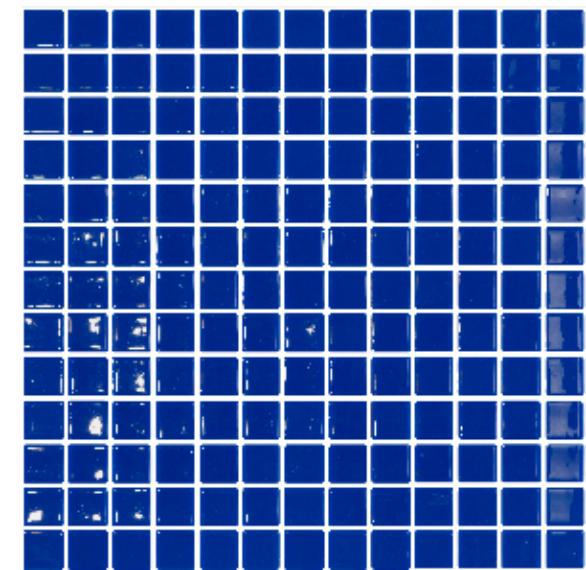
NIEBLA · FOGGY



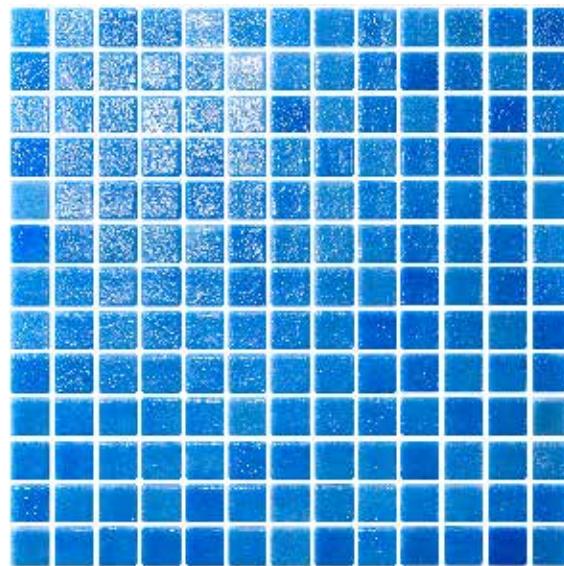
NIEBLA PISCINA
A-3



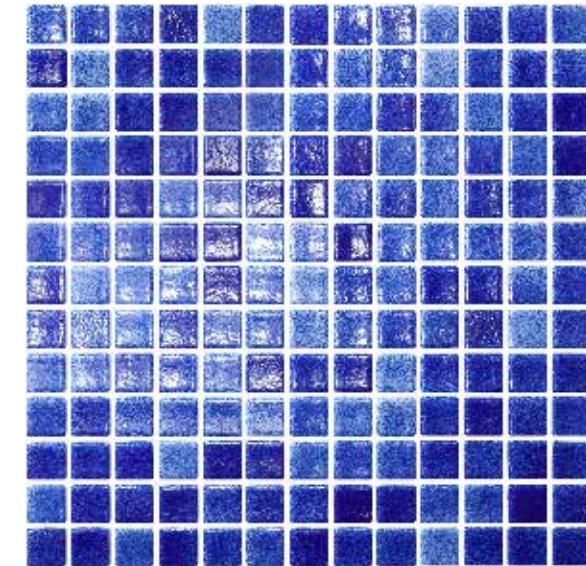
AZUL MEDIO
A-3



AZUL FUERTE
A-5



NIEBLA AZUL
A-3



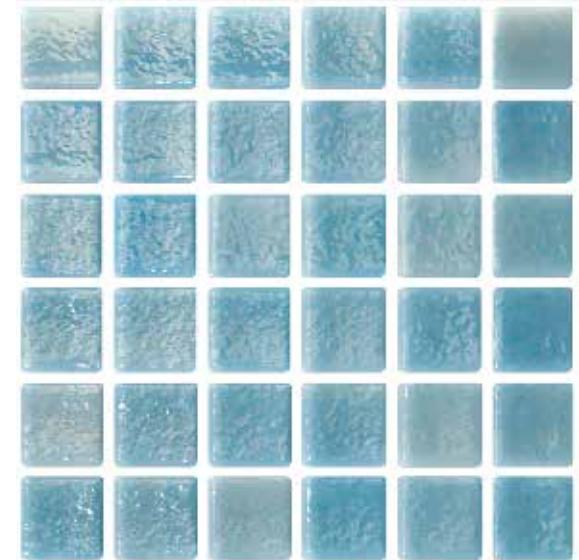
NIEBLA FUERTE
A-5

TOGΛΜΑ
MORE THAN MOSAIC

5 X 5



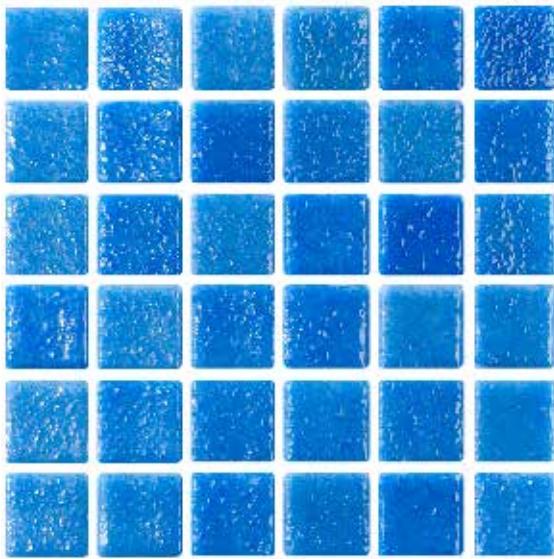
NIEBLA · FOGGY



NIEBLA PISCINA
A-10



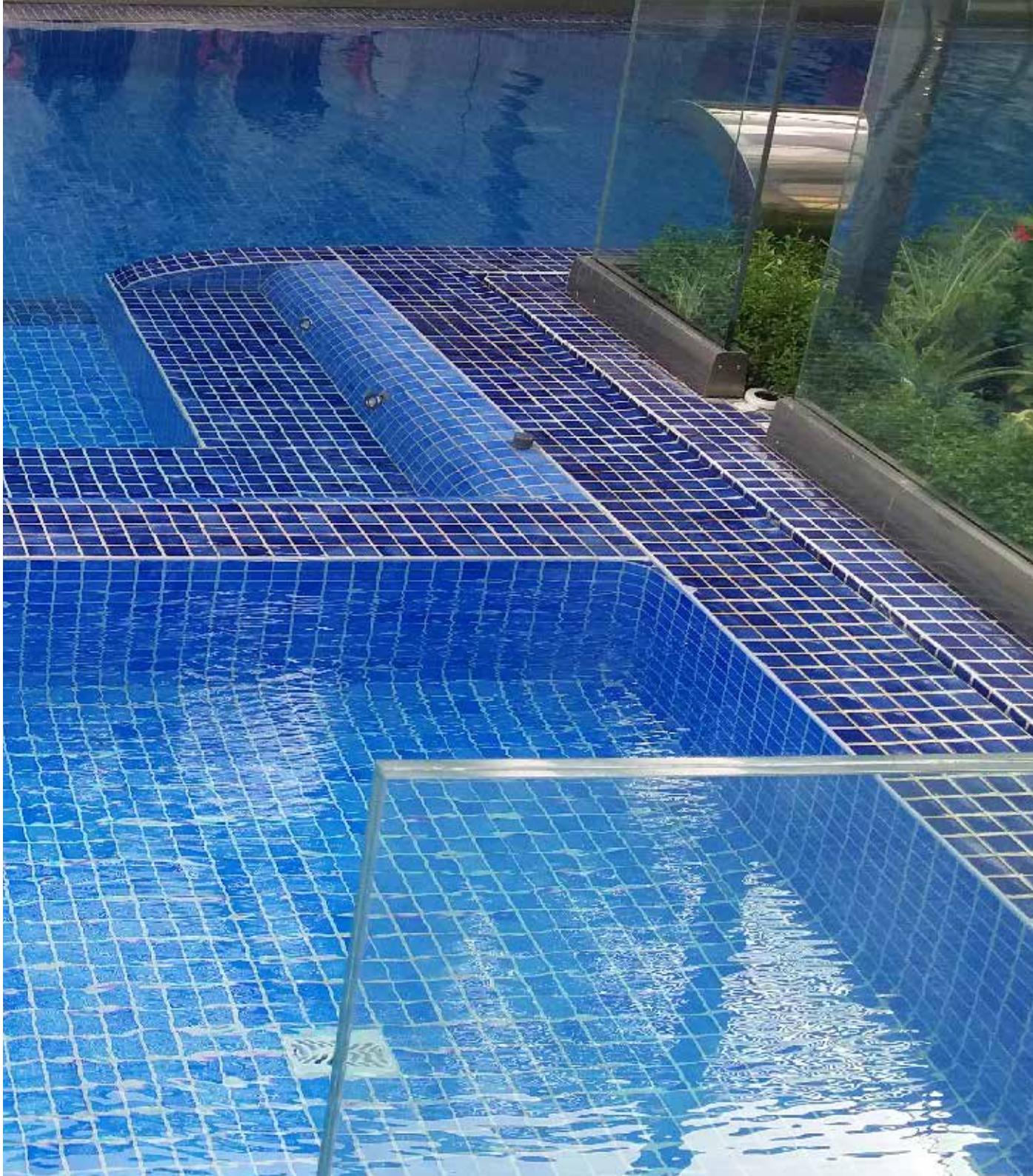
503
A-11



NIEBLA AZUL 5x5
A-10



NIEBLA FUERTE 5x5
A-10





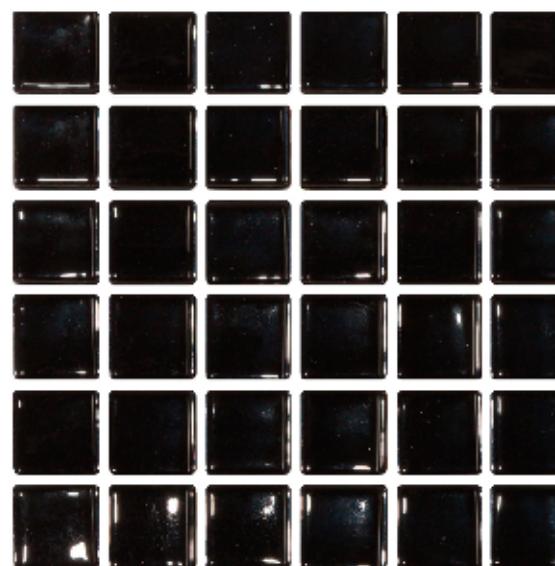


LISOS · PLAINS

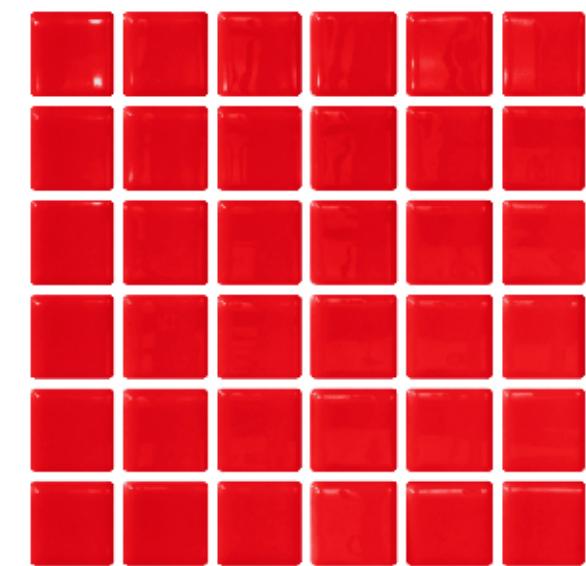
FORMATO · SIZE · FORMAT 5 x 5 cm.



BLANCO
A-10



NEGRO
A-11



ROJO 5x5
A-12

TOGΛΜΑ
MORE THAN MOSAIC

ANTIDESLIZANTE

TEXTURA NO RUGOSA
FACIL LIMPIEZA
MAYOR HIGIENE
COEFICIENTE C3
PUNTO DE POLIURETANO

ANTISLIP

SMOOTH TEXTURE
EASY CLEANING
INCREASED HYGIENE
SLIP RESISTANCE C3
POLYREUTHANE DOT

ANTIDÉRAPANT

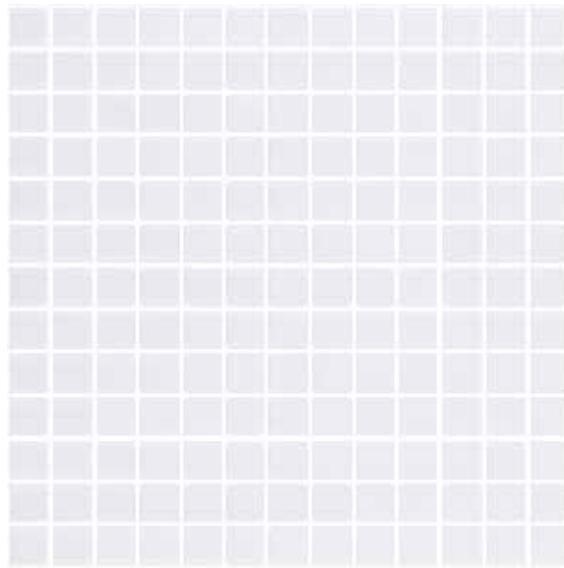
TEXTURE NON RUGUEUSE
FACILE NÉTTOYAGE
PLUS HIGIÉNIQUE
COÉFICIENT C3
SUPPORT POLYURÉTHANE

RUTSCHSICHER

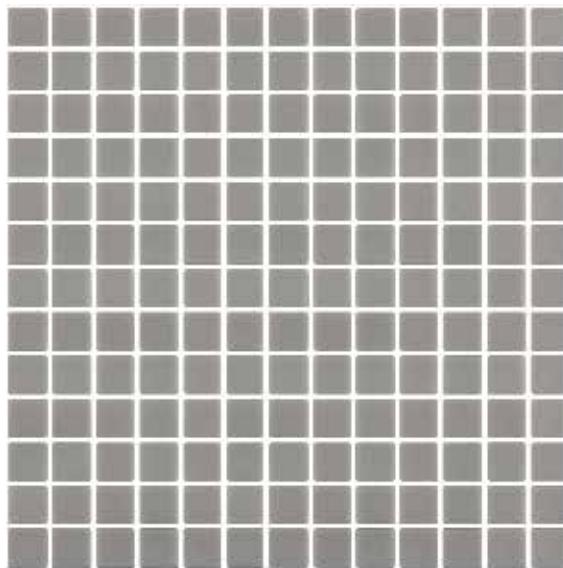
GLATTE OBERFLÄCHE
LEICHT ZU REINIGEN
HYGIENISCHER
RUTSCHFESTIGKEIT C3
POLYURETHAN



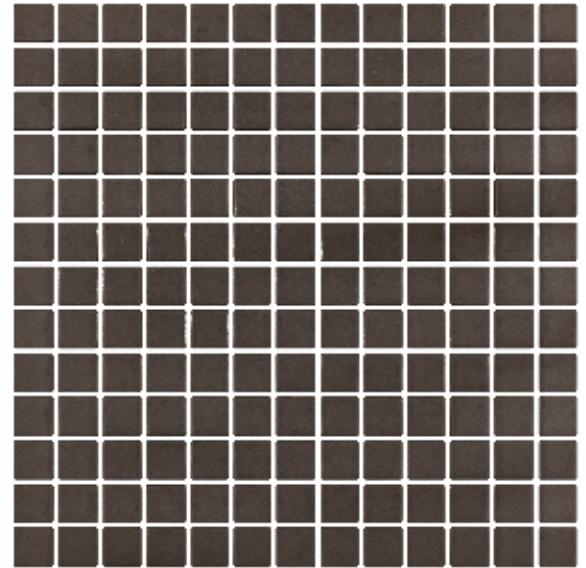




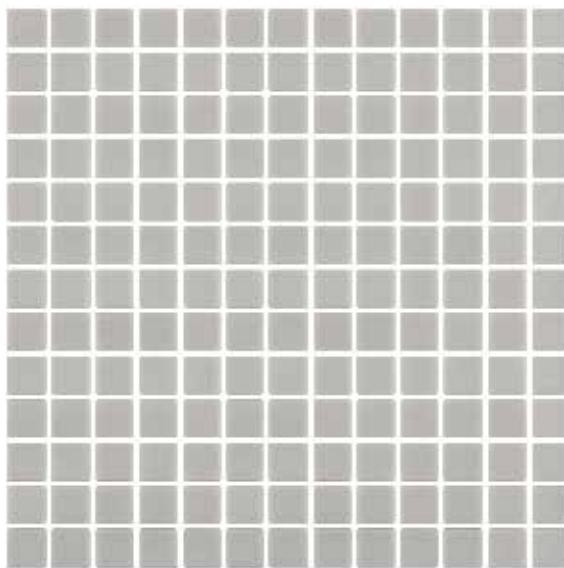
BLANCO ANTIDESLIZANTE
B-1



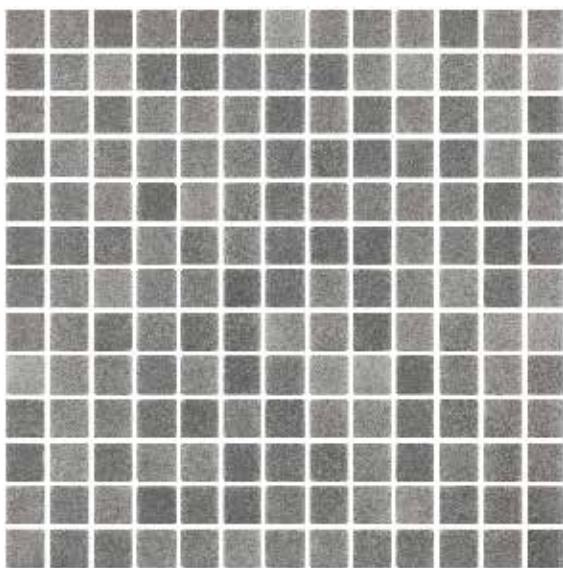
258 ANTIDESLIZANTE
B-3



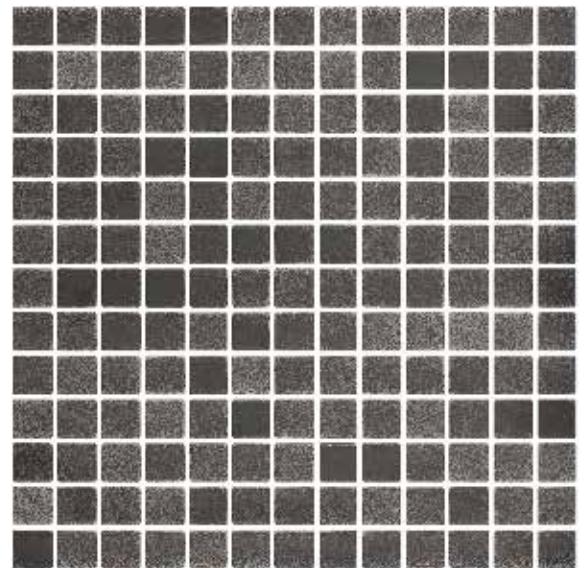
NEGRO ANTIDESLIZANTE
B-3



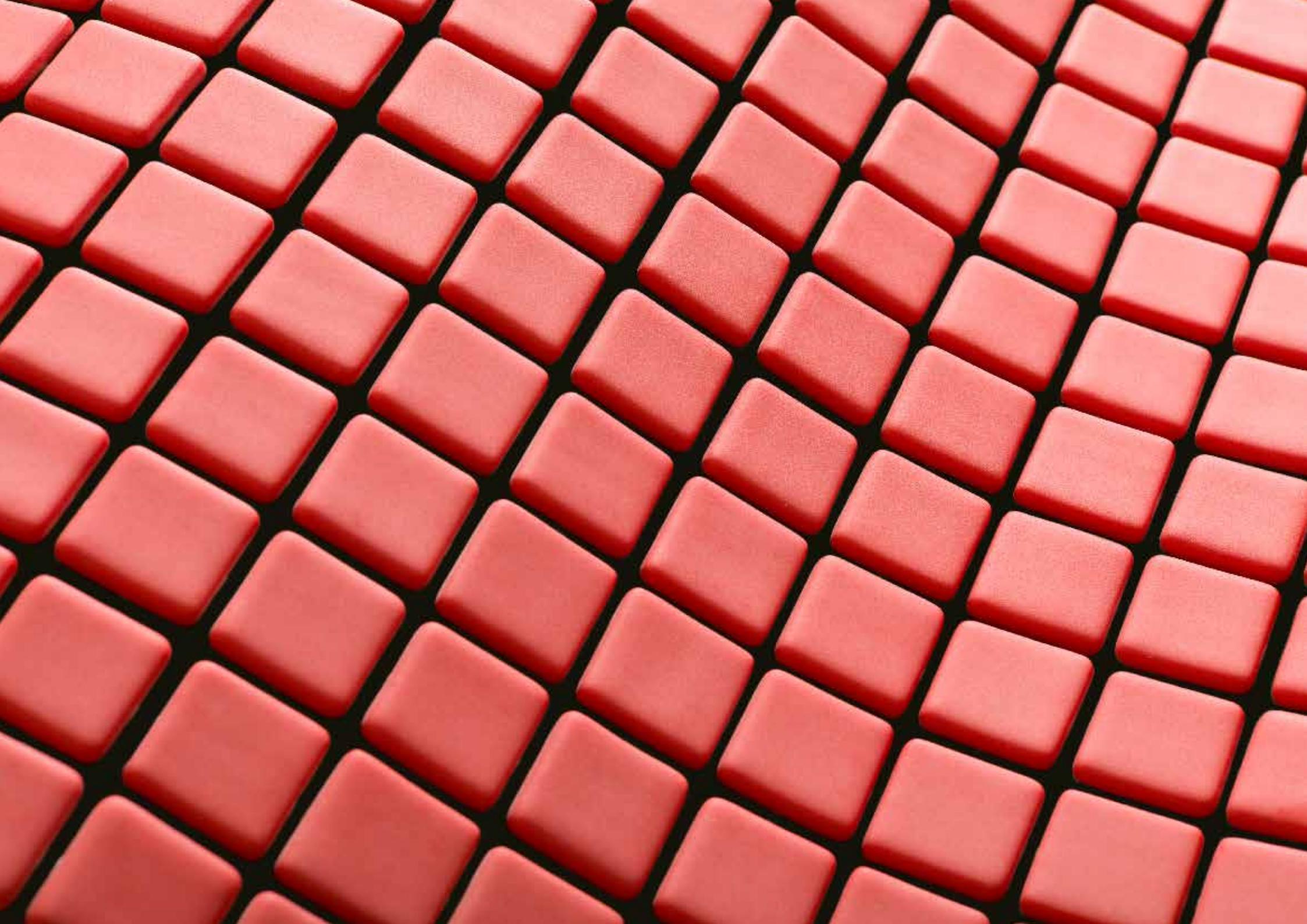
GRIS CLARO ANTIDESLIZANTE
B-3

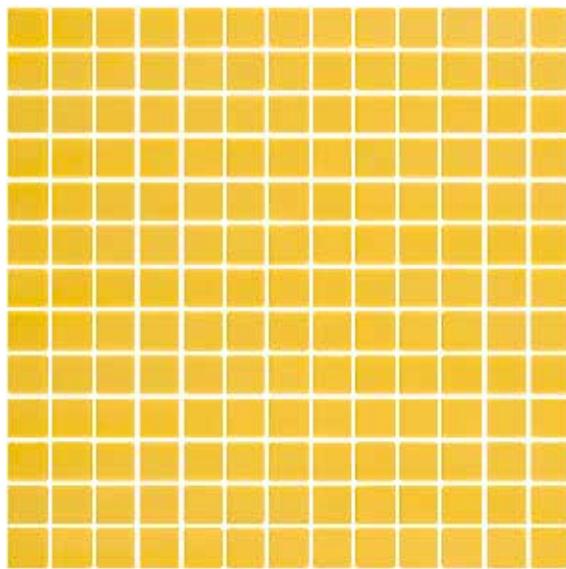


218 ANTIDESLIZANTE
B-3

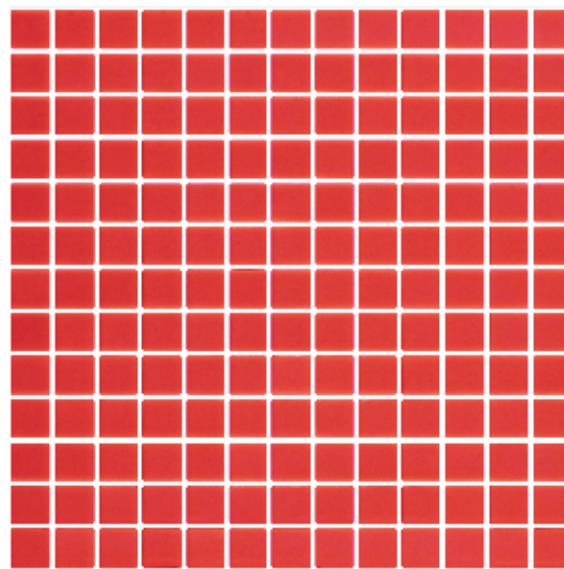


NIEBLA NEGRO ANTIDESLIZANTE
B-3

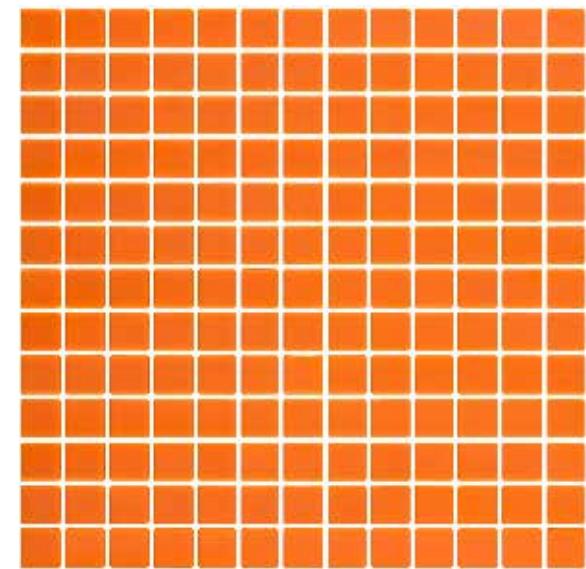




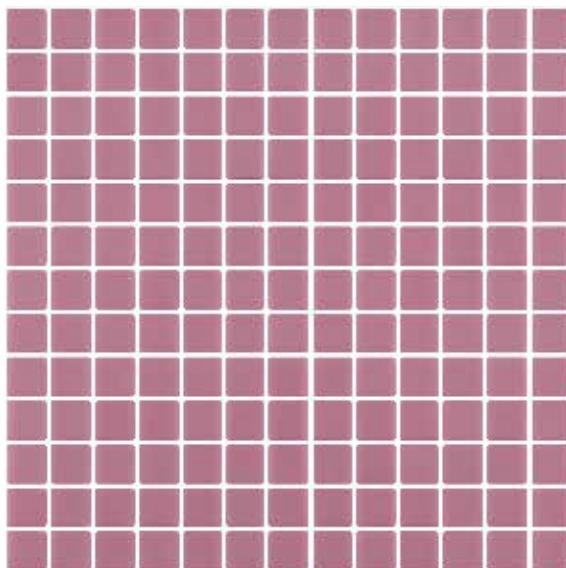
AMARILLO ANTIDESLIZANTE
B-6



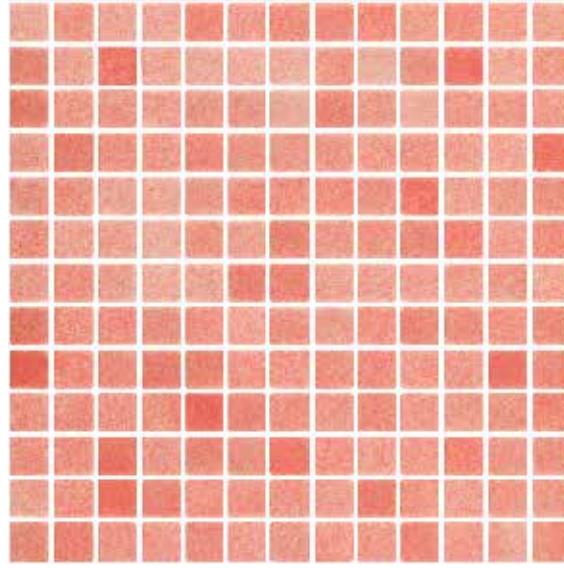
ROJO ANTIDESLIZANTE
B-7



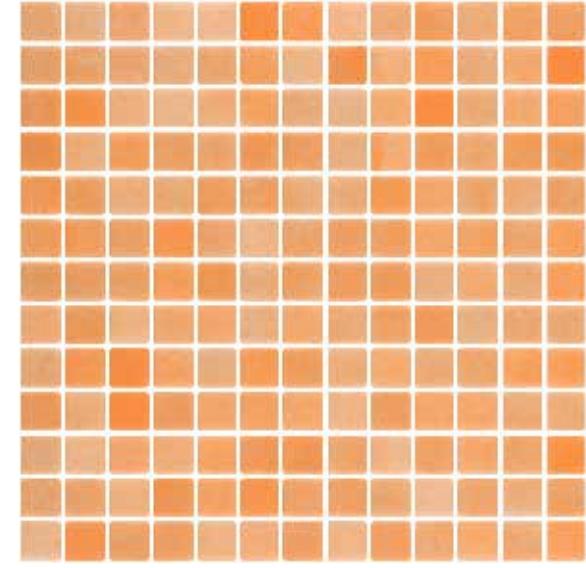
NARANJA ANTIDESLIZANTE
B-6



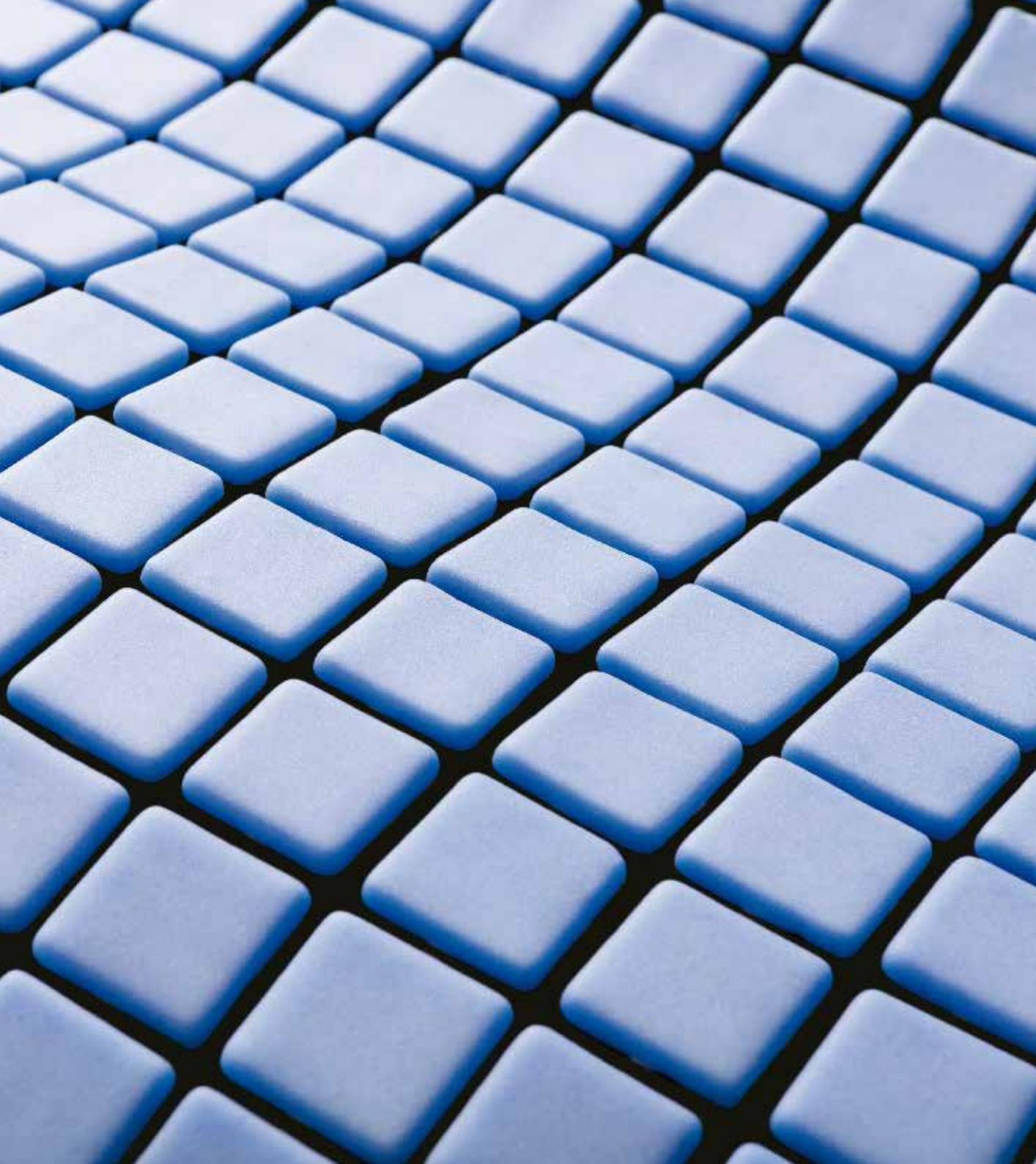
268 ANTIDESLIZANTE
B-5



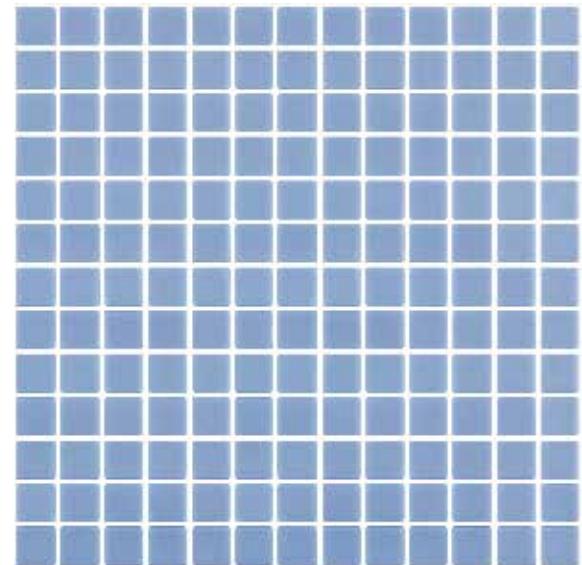
NIEBLA ROJO ANTIDESLIZANTE
B-4



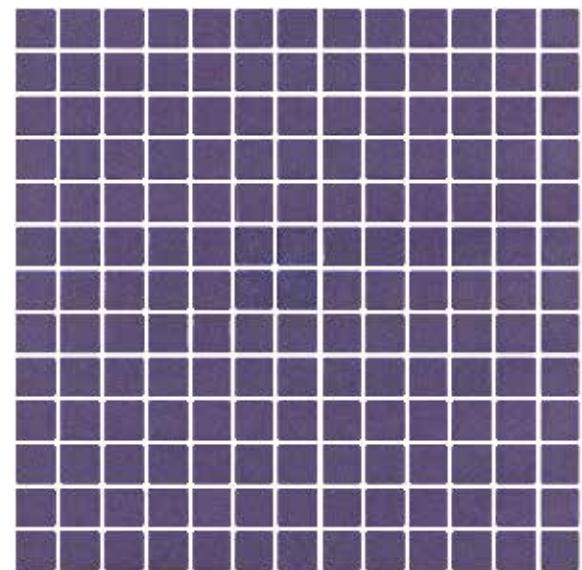
NIEBLA NARANJA ANTIDESLIZANTE
B-4



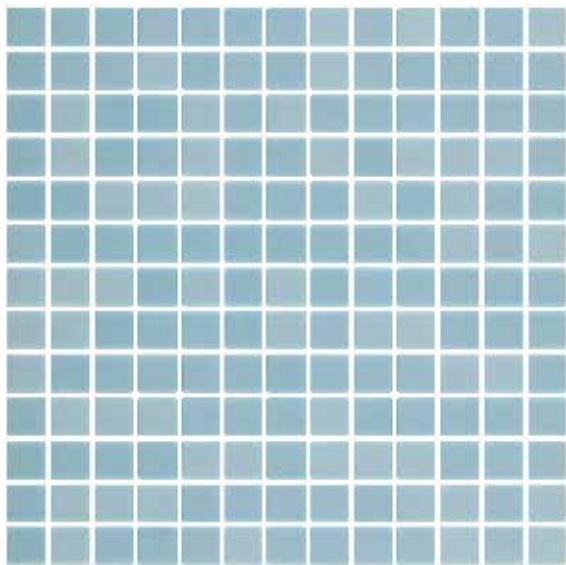
LISOS · PLAINS



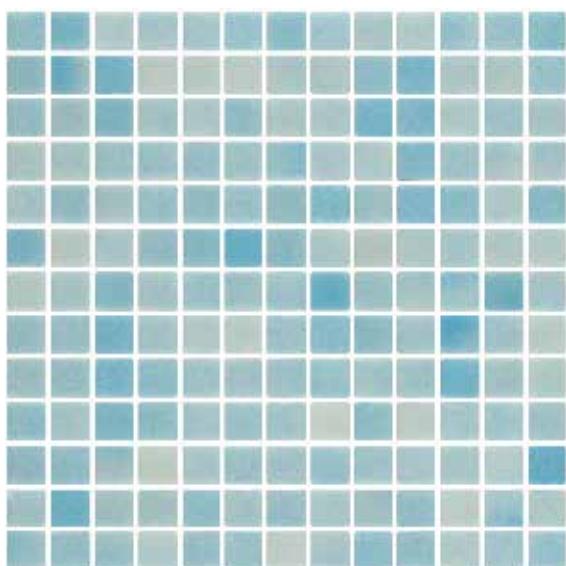
AZUL CLARO ANTIDESLIZANTE
B-1



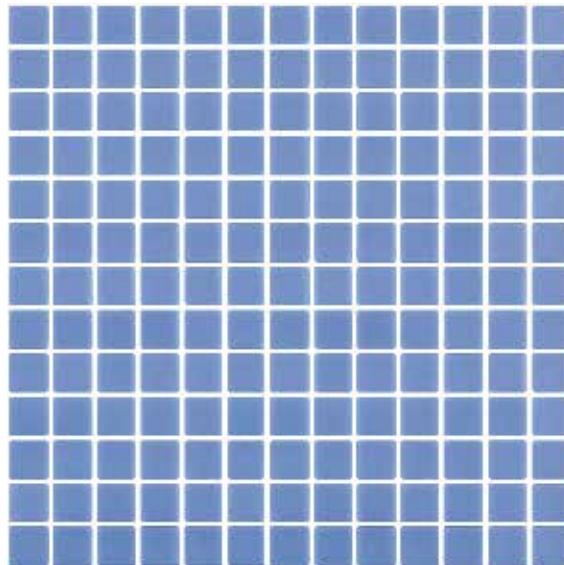
AZUL COBALTO ANTIDESLIZANTE
B-4



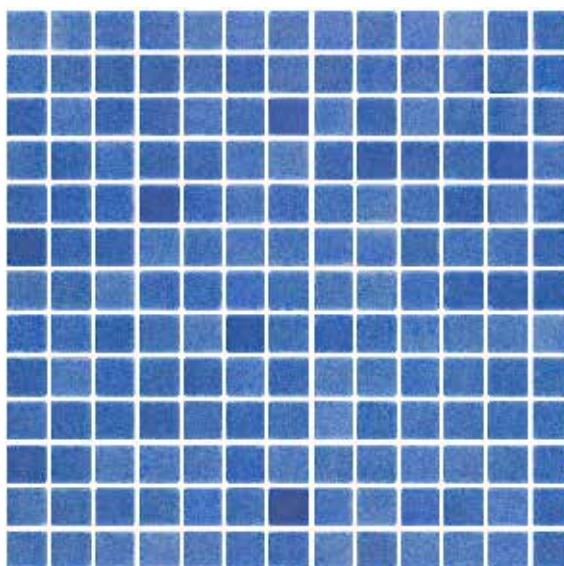
AZUL PISCINA ANTIDESLIZANTE
B-1



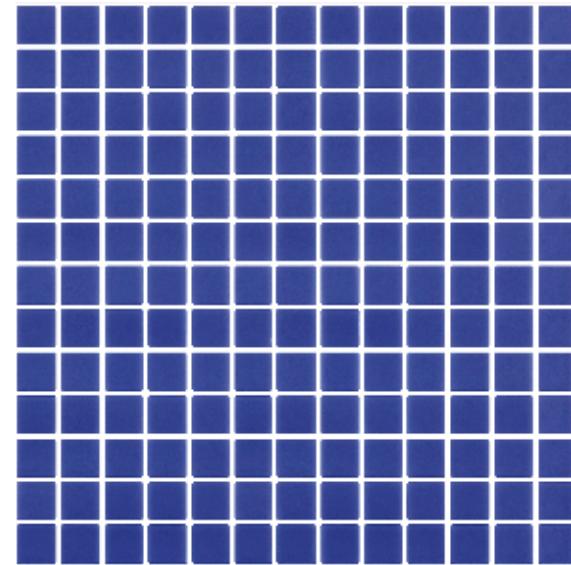
NIEBLA · FOGGY
B-1



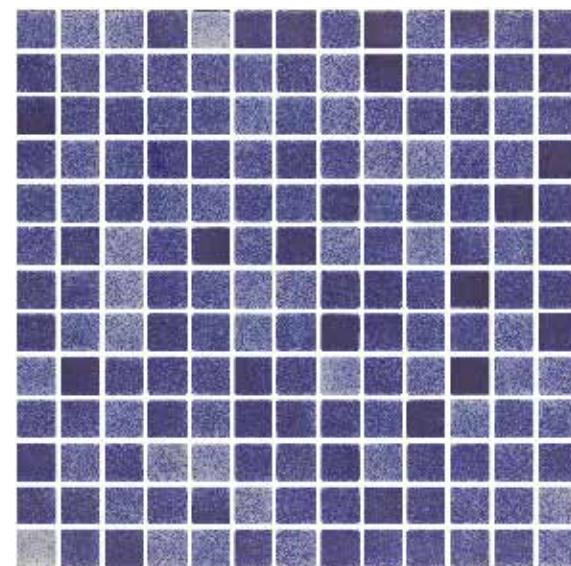
AZUL MEDIO ANTIDESLIZANTE
B-1



NIEBLA AZUL ANTIDESLIZANTE
B-1



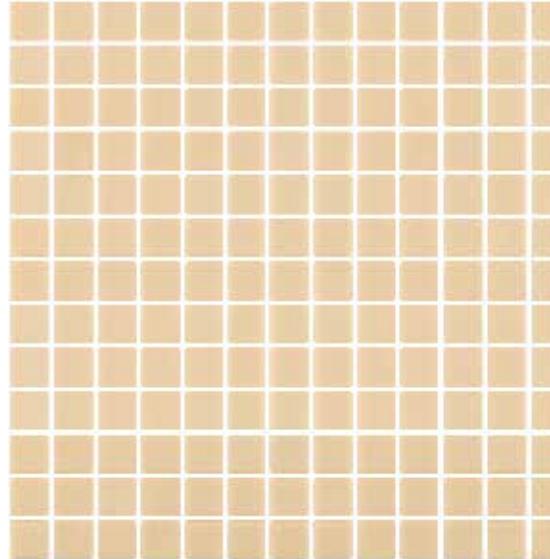
AZUL FUERTE ANTIDESLIZANTE
B-3



NIEBLA FUERTE ANTIDESLIZANTE
B-3

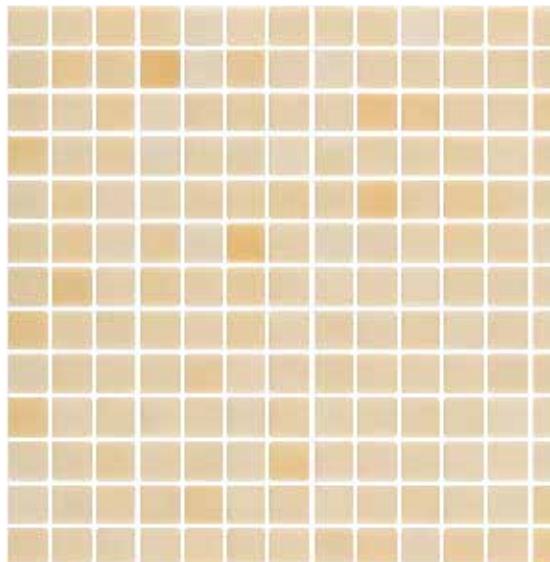


LISOS · PLAINS

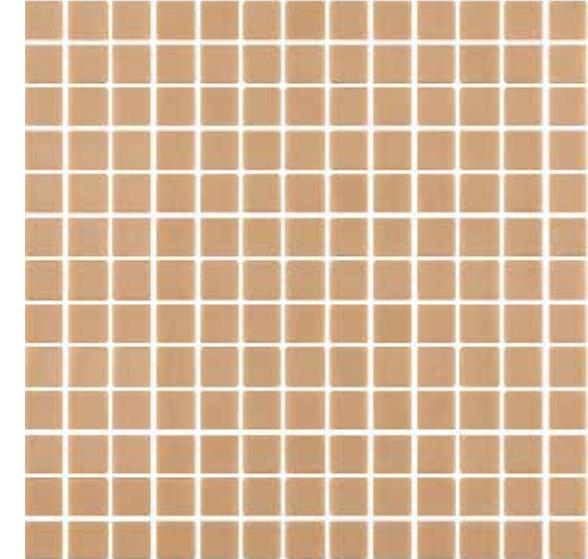


CREMA ANTIDESLIZANTE
B-3

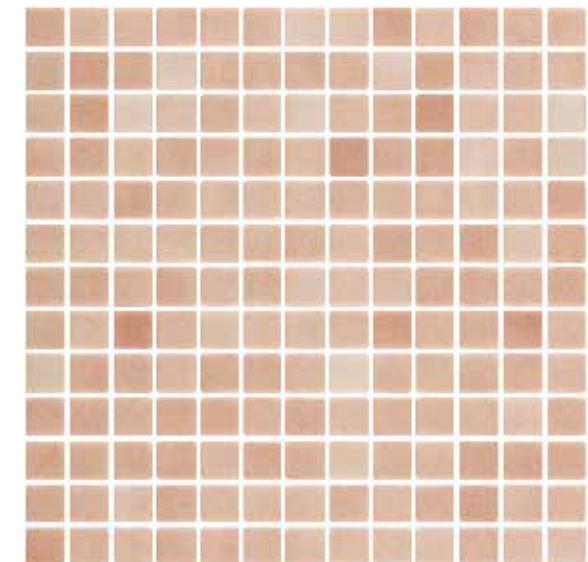
NIEBLA · FOGGY



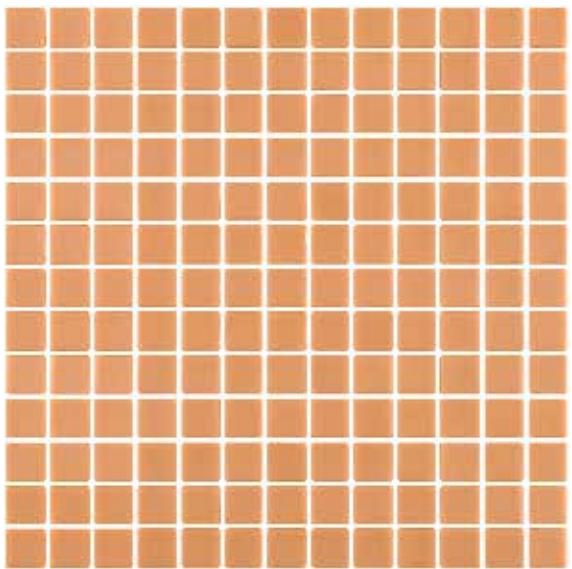
214 ANTIDESLIZANTE
B-3



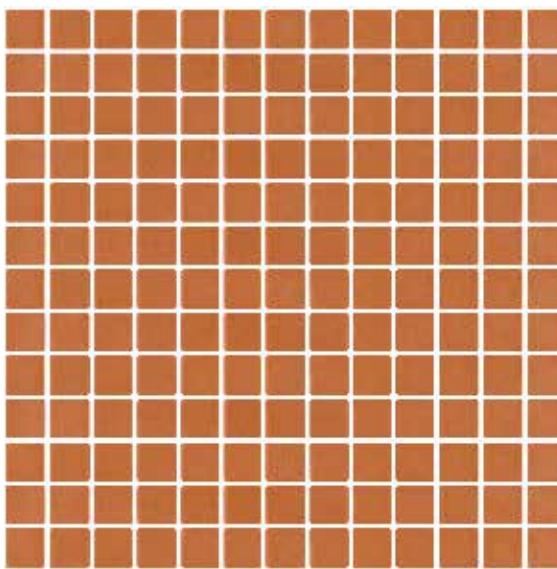
ARENA ANTIDESLIZANTE
B-3



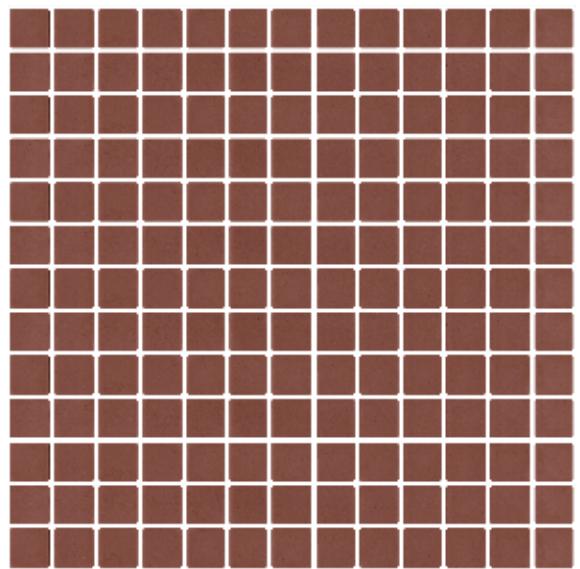
205 ANTIDESLIZANTE
B-2



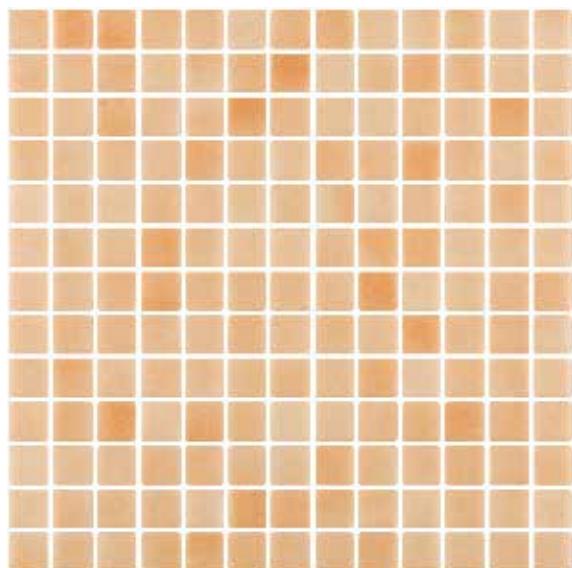
256 ANTIDESLIZANTE
B-3



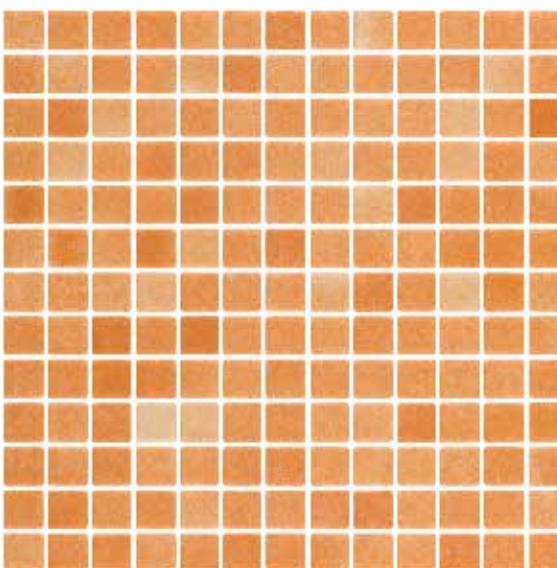
273 ANTIDESLIZANTE
B-4



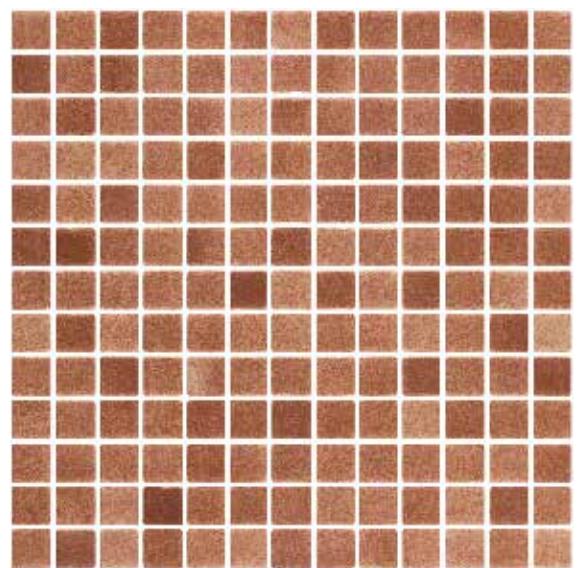
277 ANTIDESLIZANTE
B-4



206 ANTIDESLIZANTE
B-2



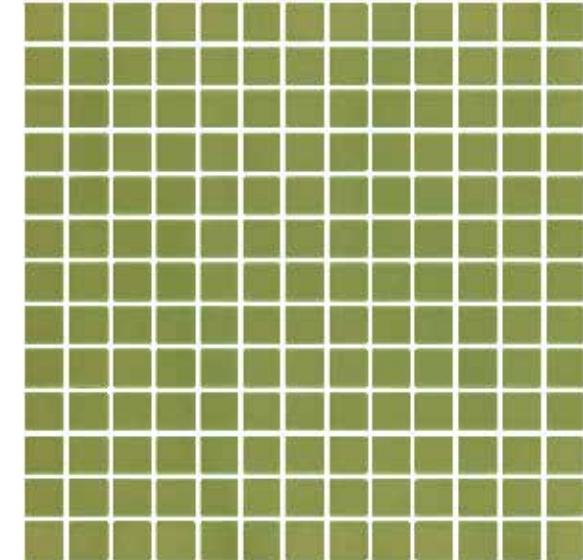
213 ANTIDESLIZANTE
B-3



217 ANTIDESLIZANTE
B-3

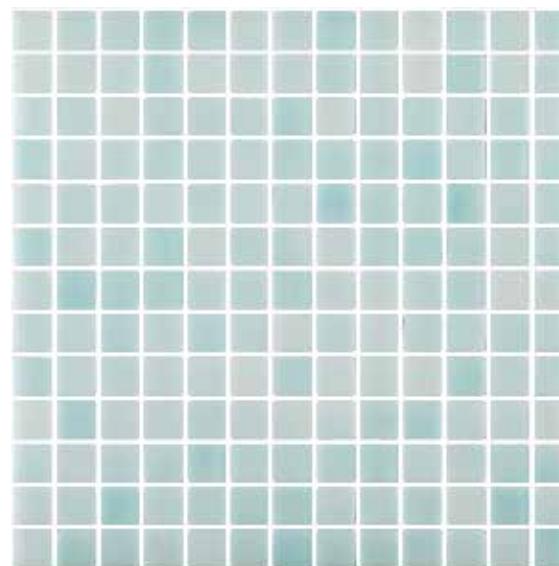


LISOS · PLAINS

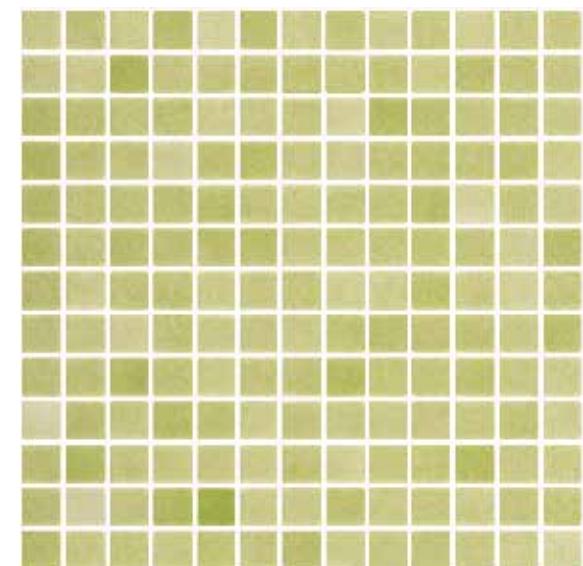


271 ANTIDESLIZANTE
B-4

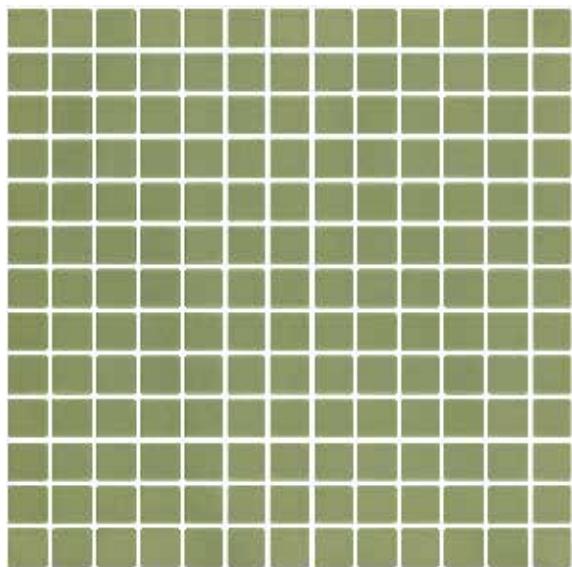
NIEBLA · FOGGY



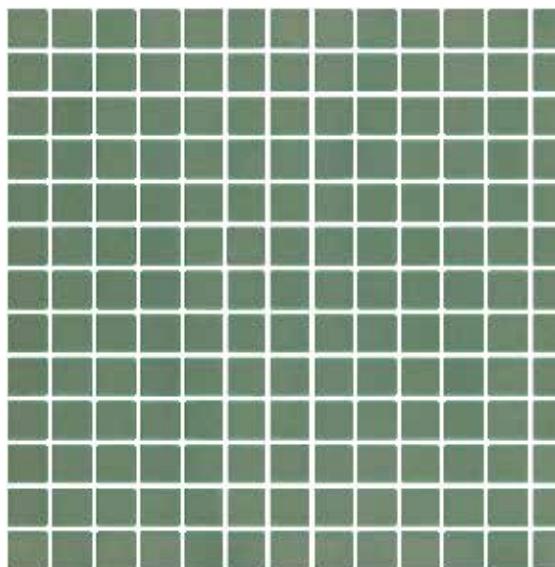
NIEBLA MENTA ANTIDESLIZANTE
B-3



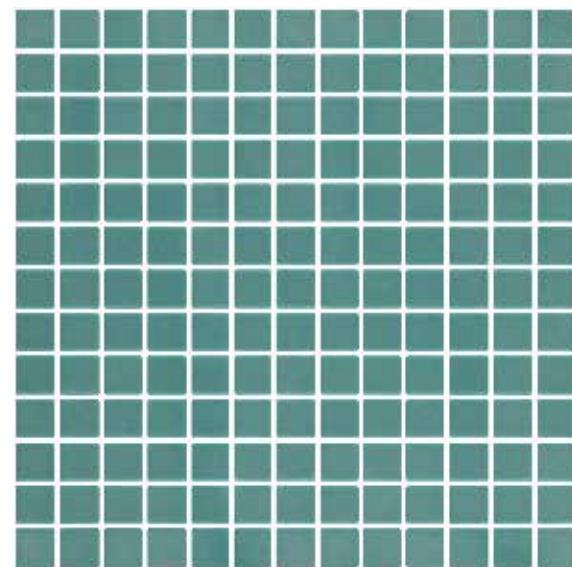
211 ANTIDESLIZANTE
B-3



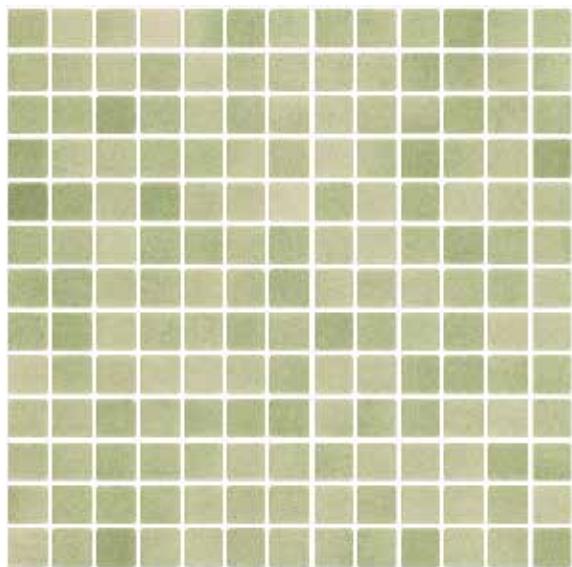
254 ANTIDESLIZANTE
B-3



253 ANTIDESLIZANTE
B-3



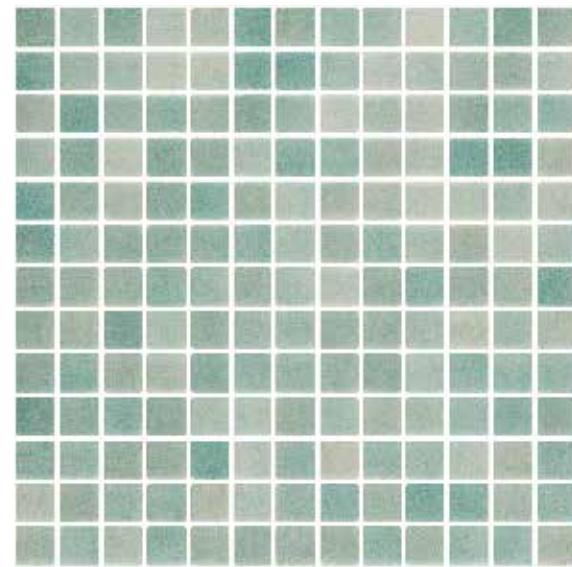
252 ANTIDESLIZANTE
B-3



204 ANTIDESLIZANTE
B-2



203 ANTIDESLIZANTE
B-2



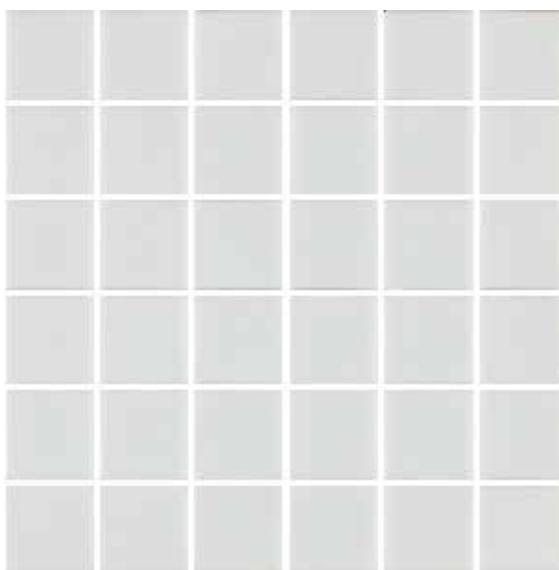
202 ANTIDESLIZANTE
B-2



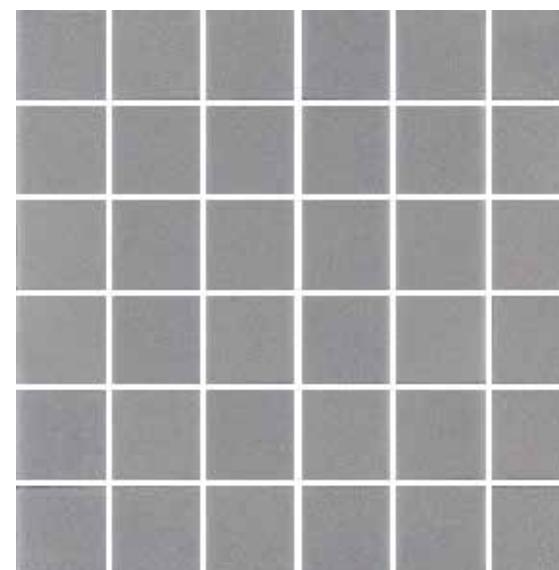
SILK
URBAN TOUCH

SILK

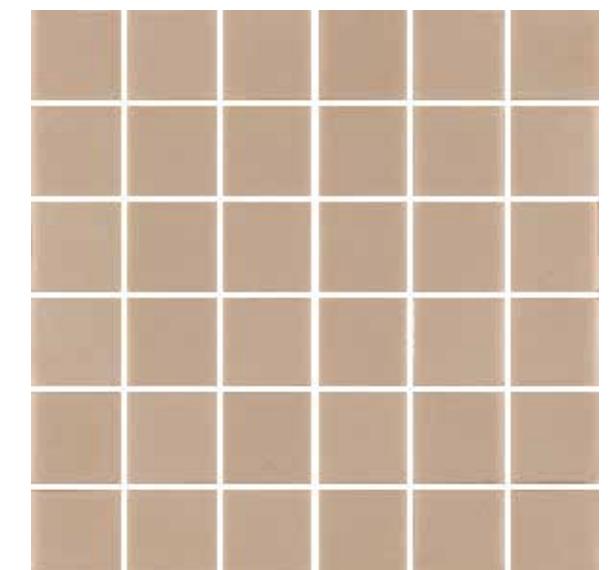
URBAN TOUCH



BLANCO ANTIDESLIZANTE
B-8



558 ANTIDESLIZANTE
B-8



ARENA ANTIDESLIZANTE
B-8

TOGΛΜΑ
MORE THAN MOSAIC

MetalAir

S P E C I A L S

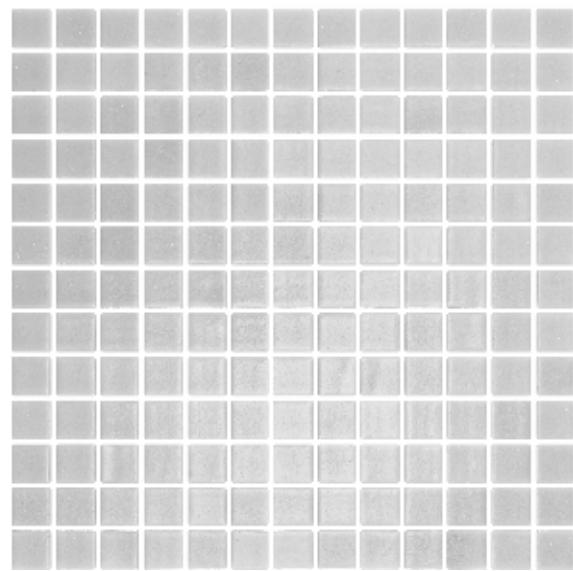
MOON



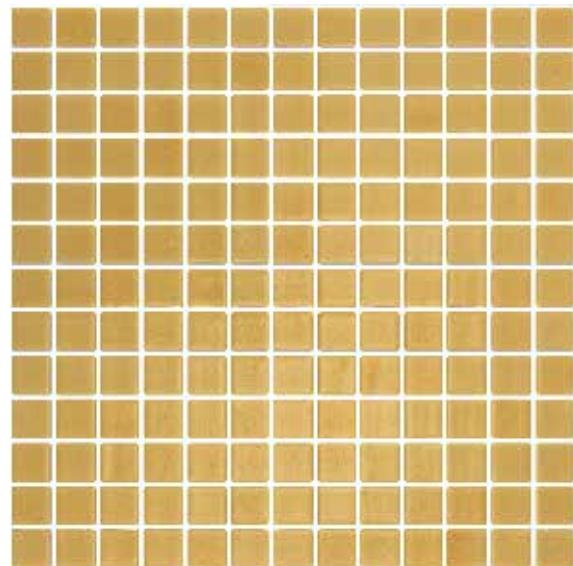


METAL AIR

METALIZADO · METAL FINISHED



MT 01
E-1

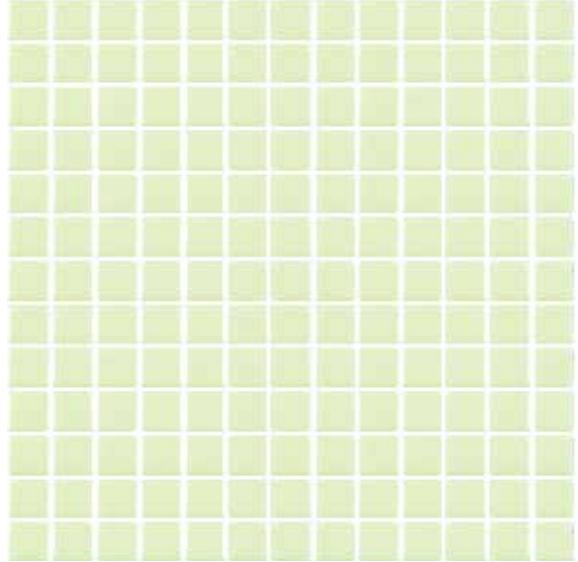


MT 02
E-2

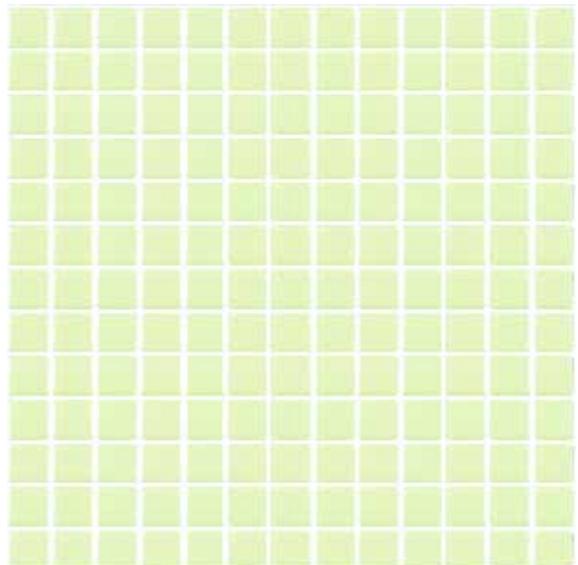


MOON LUMINISCENT

LUMINISCENTE · LUMINISCENT



LU 01
J-1



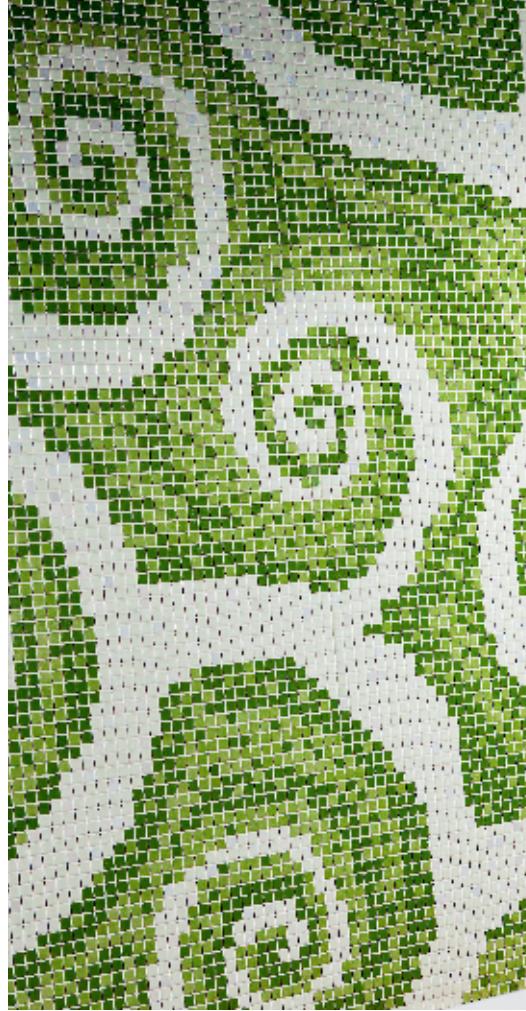
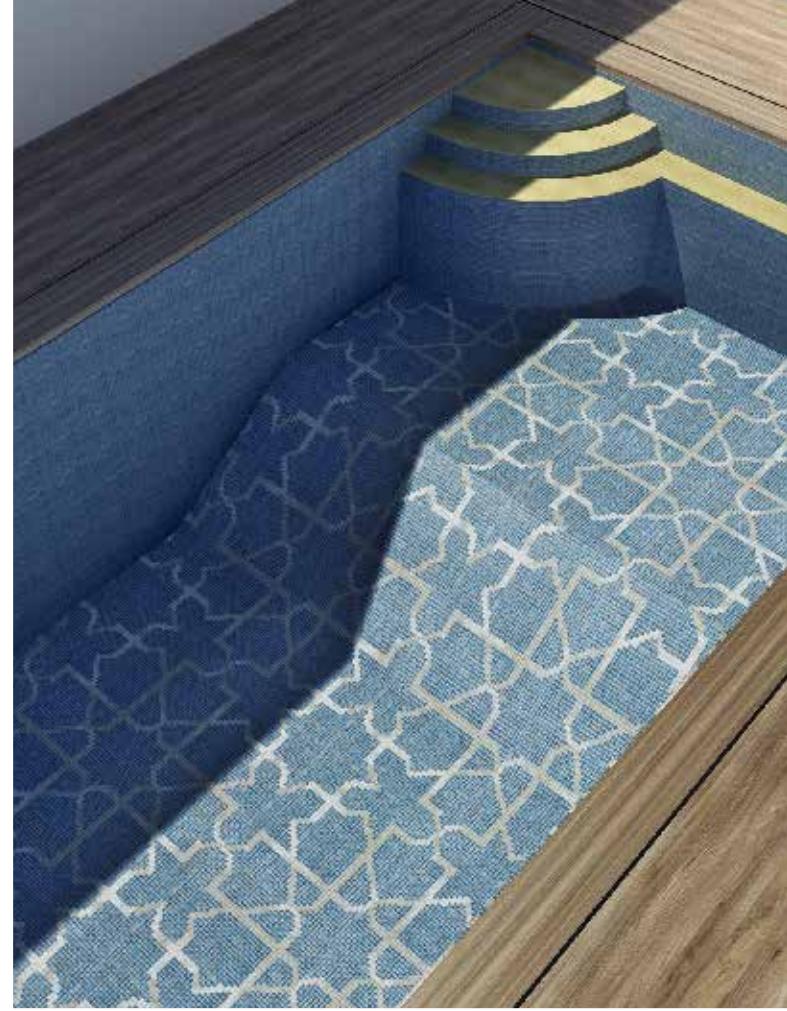
LU 02
J-1

TOGΛΜΑ
MORE THAN MOSAIC

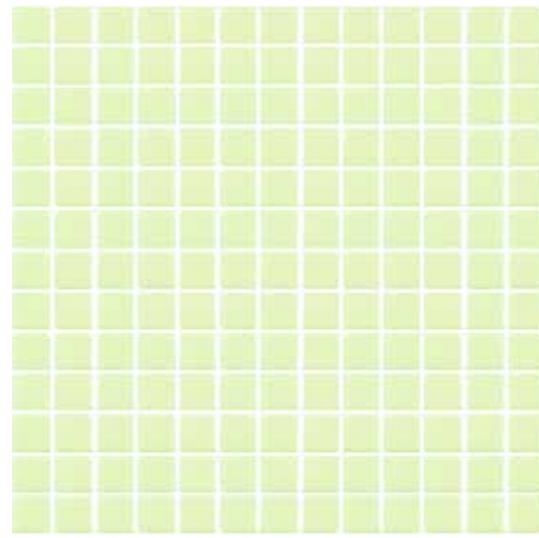
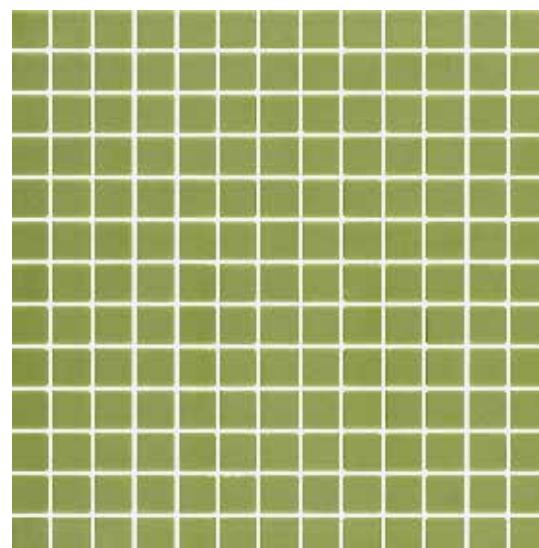
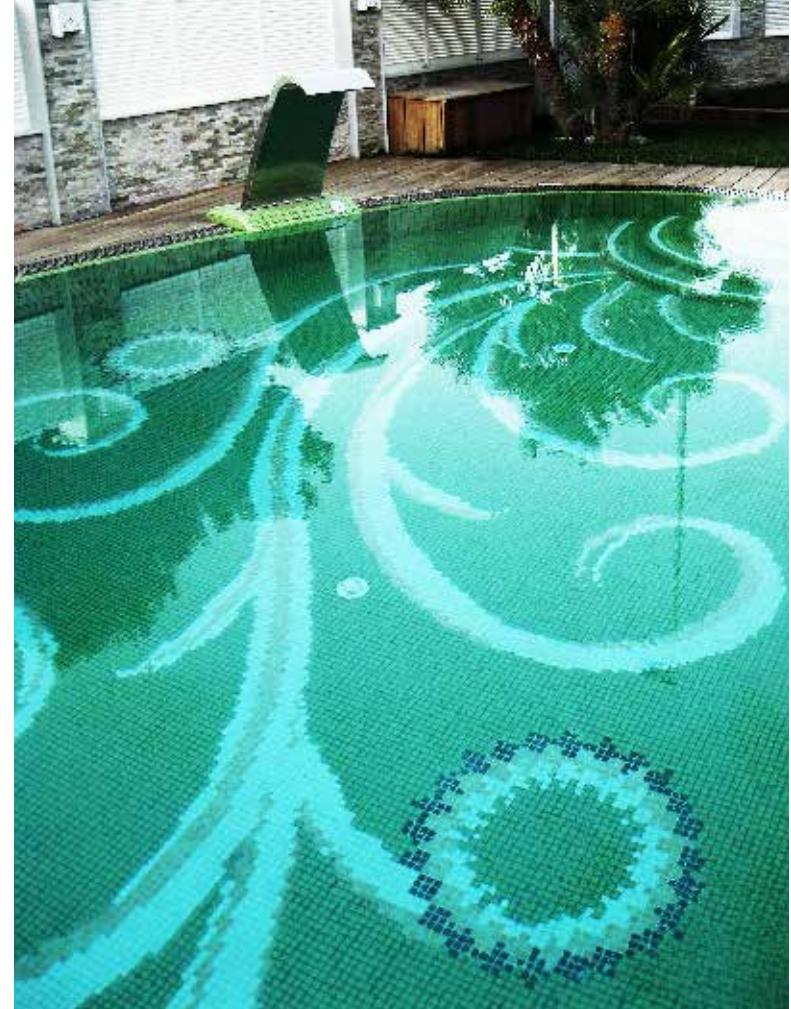
C U S T O M

M C U S T O M S D E S I G N









PROJECT
PRIVATE VILLAS
BENICASIM, SPAIN

CUSTOM DESIGN LUMINESCENT



GRADIATIONS



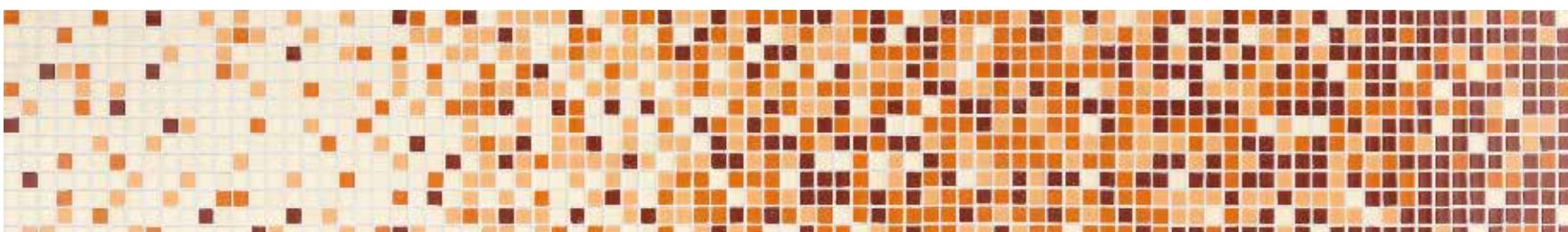
DEGRADADO AZUL
BLANCO
AZUL PISCINA
AZUL CLARO
AZUL FUERTE

Q7



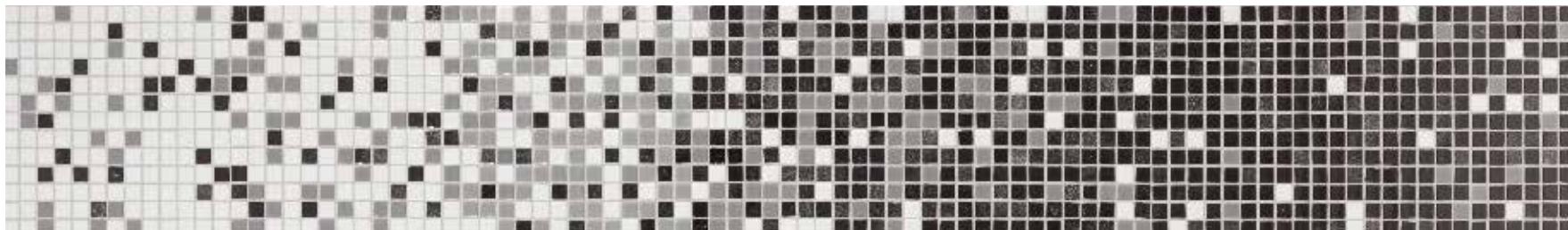
DEGRADADO VERDE
BLANCO
271
203
253

Q7



DEGRADADO MARRÓN
CREMA
256
273
277

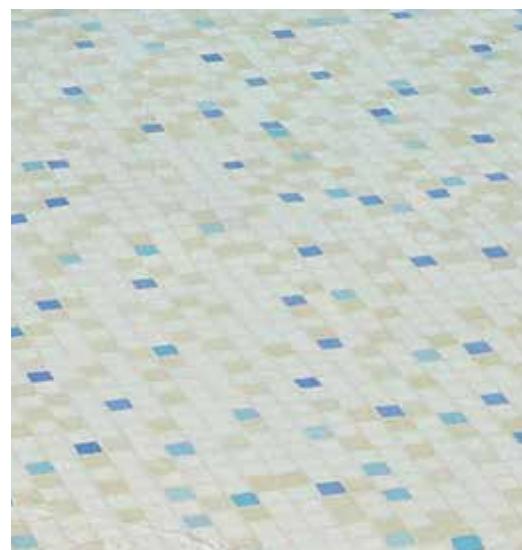
Q7



DEGRADADO NEGRO
BLANCO
258
NIEBLA NEGRO
NEGRO

Q7





PROJECT
HOTEL & RESORT CALA PADA
IBIZA, SPAIN

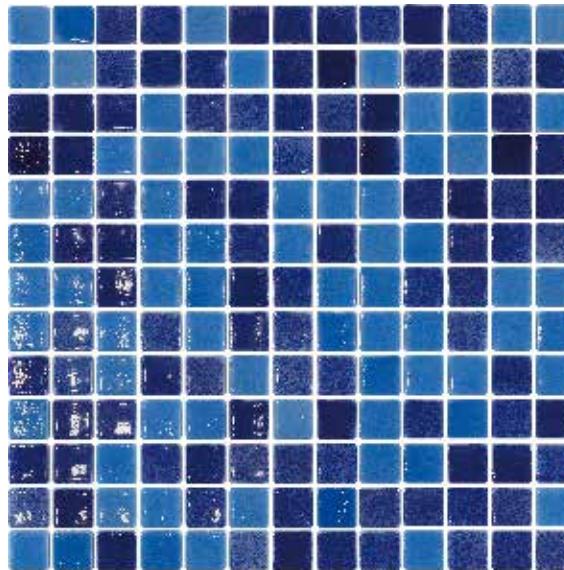
CUSTOM DESIGN SILK



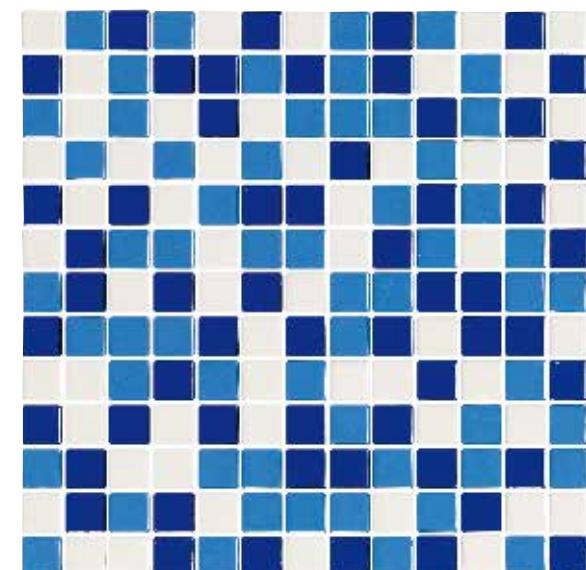
MIX POOLS



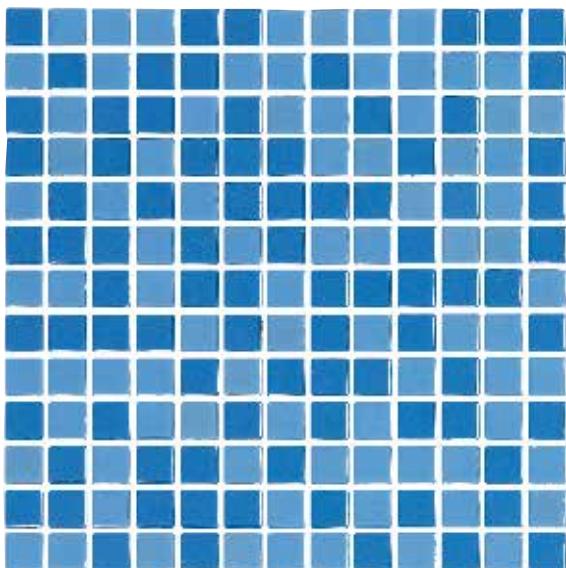
MIX CARIBE
L-1



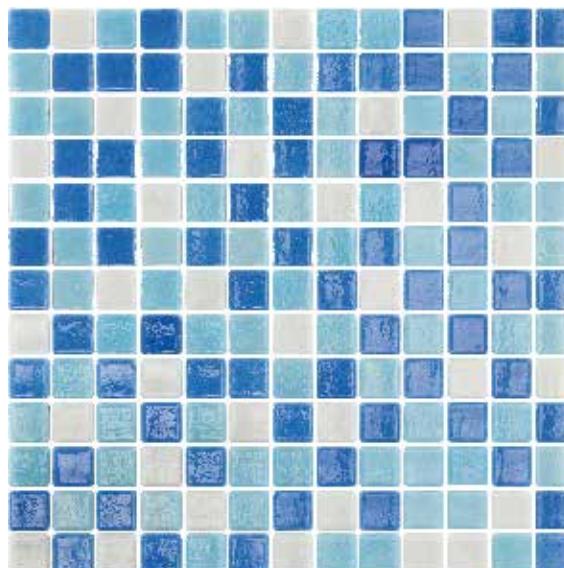
MIX TURQUESA
L-1



MIX AGUAMARINA
L-2



MIX MAURICIO
L-1

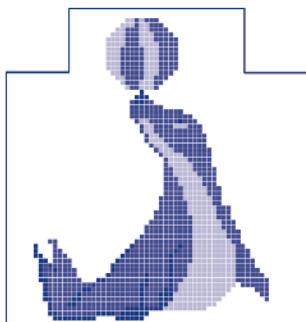


MIX IBIZA
L-1

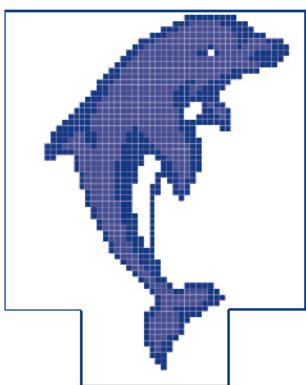


MIX AZORES
L-2

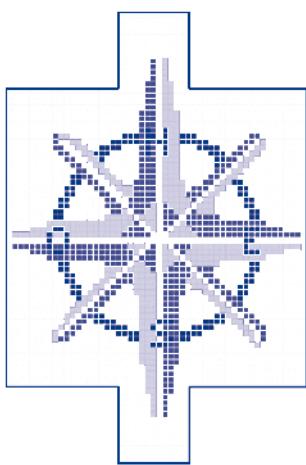
ACABADO EN PUNTO DE POLIURETANO / FINISHED POLYURETHANE SYSTEM



FOCA
134x165 cm
N1



DELFIN
134x165 cm
N1



ROSA DE LOS VENTOS
134x201 cm
N1

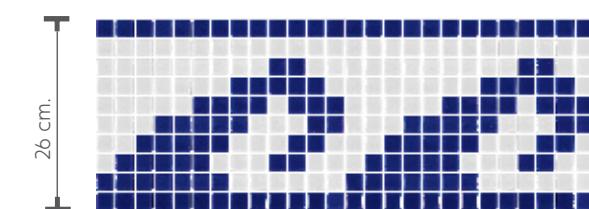
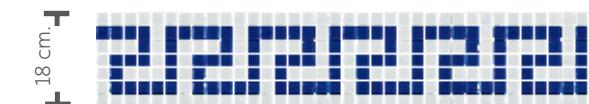
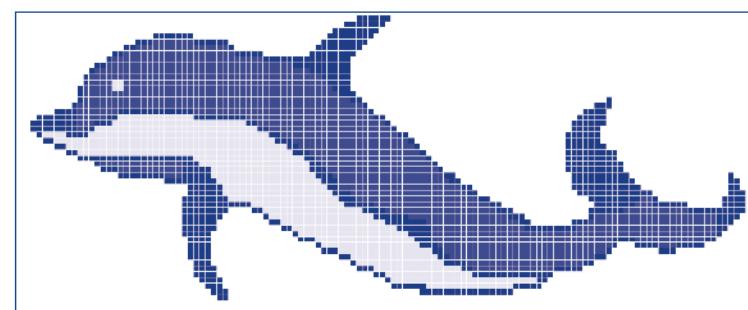
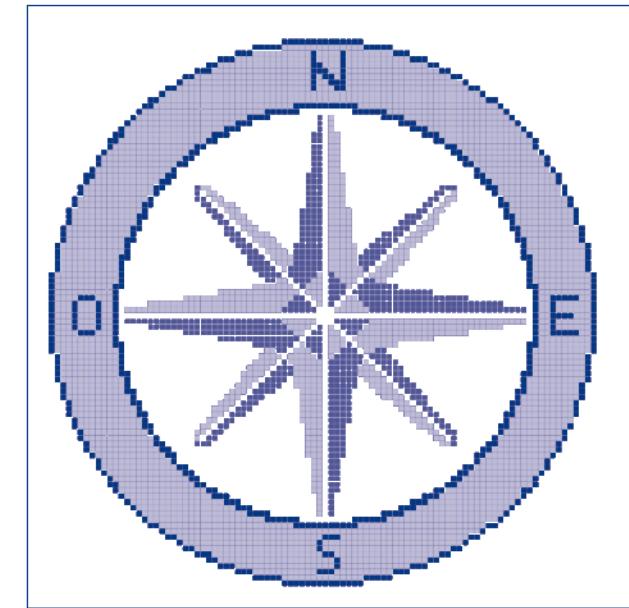
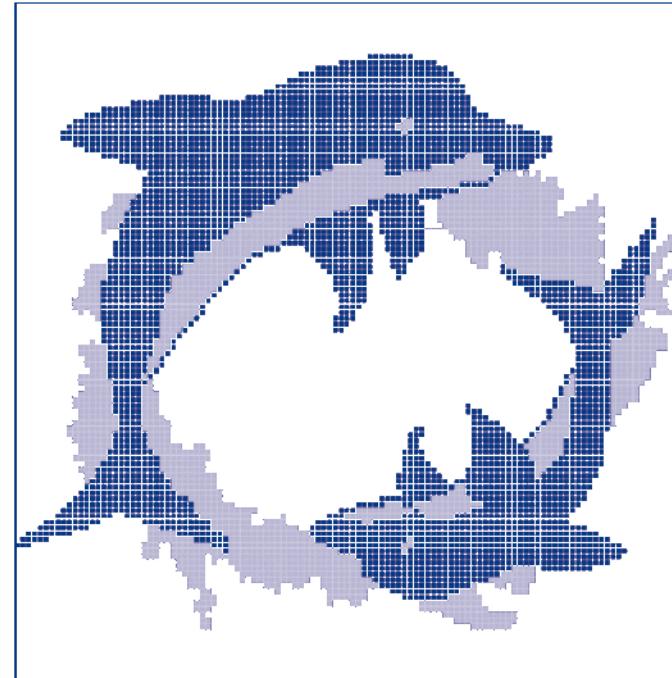
FONDO NIEBLA AZUL / BACKGROUND Niebla Azul



FORMATO · SIZE · FORMAT 2,5 x 2,5 cm



ACABADO EN PAPEL / BACKING: PAPER-FRONT



TOGΛΜΑ
MORE THAN MOSAIC

PROJECTS

likids

likids



PROJECT
CALDEA KIDS
ANDORRA

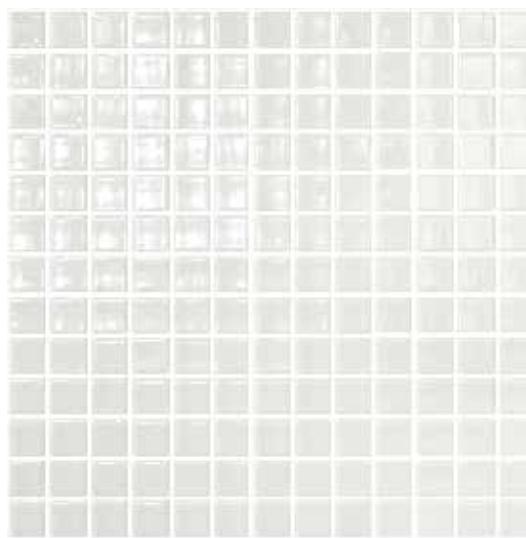
BLANCO SILK
202 SILK
NIEBLA NARANJA





PROJECT
SHA WELLNESS CLINIC SPA
ALICANTE, SPAIN
BLANCO





PROJECT
RESIDENTIAL POOLS
BLANCO
PG.111

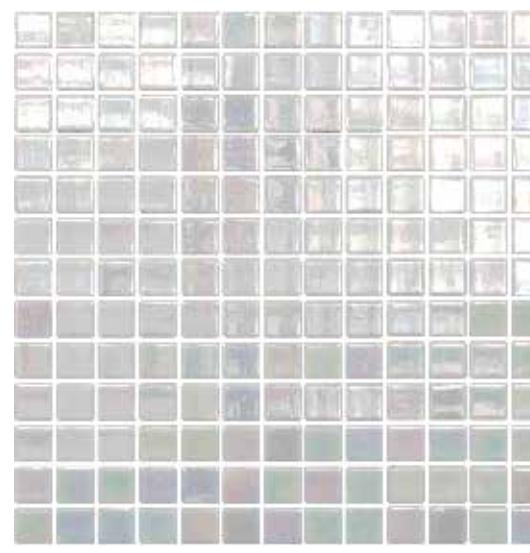




PROJECT
RESIDENTIAL POOLS

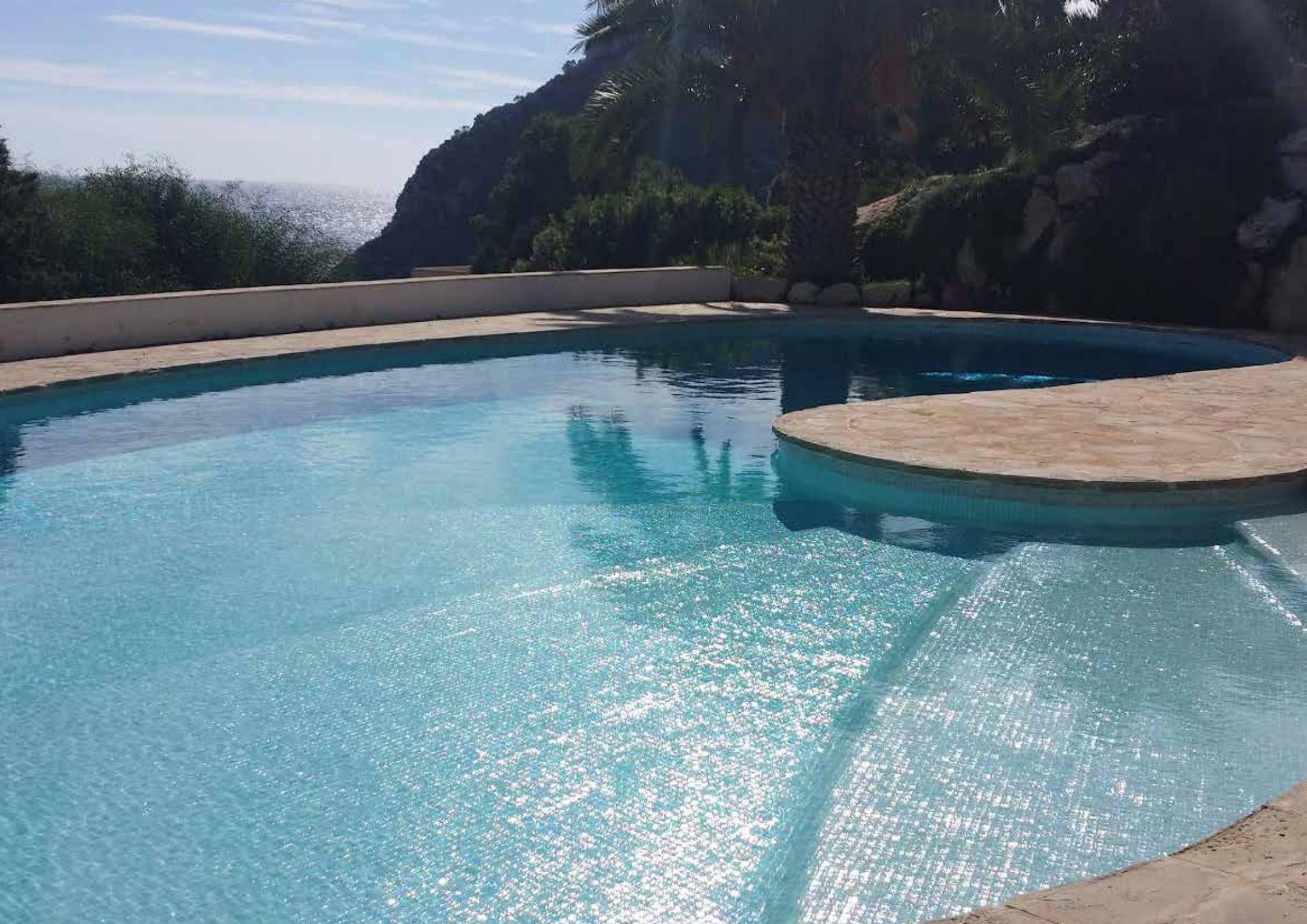
BLANCO

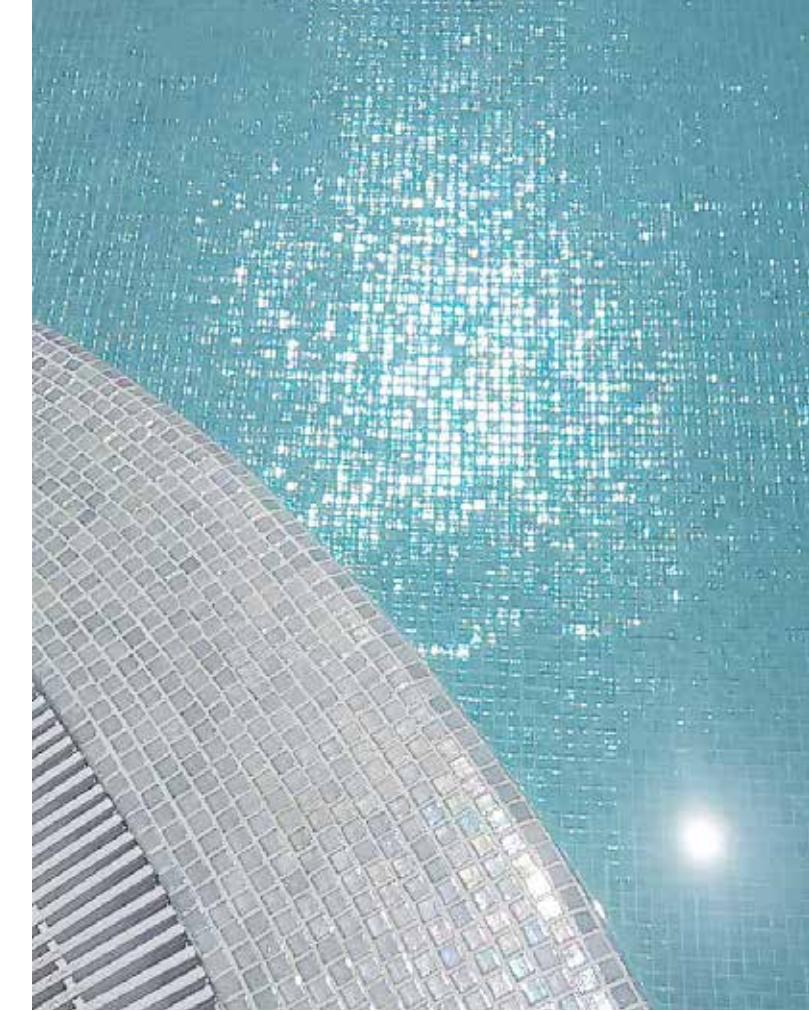




PROJECT
RESIDENTIAL POOLS

GLOSSY G305

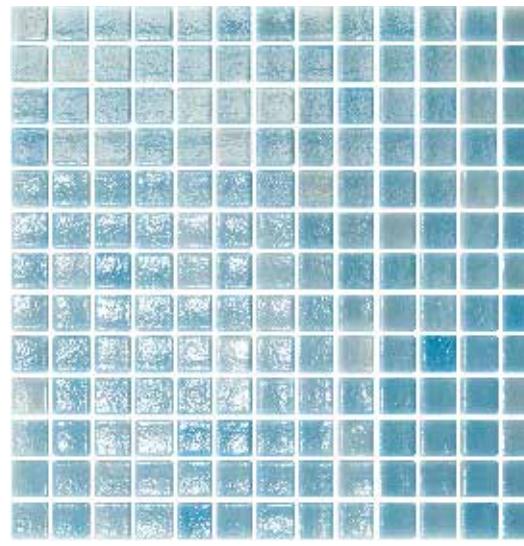
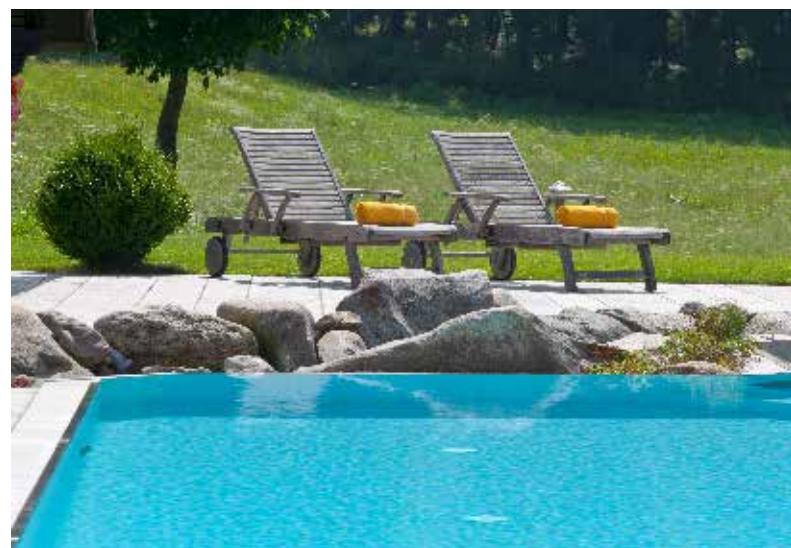




PROJECT
PRIVATE VILLA
IBIZA, SPAIN

GLOSSY G320

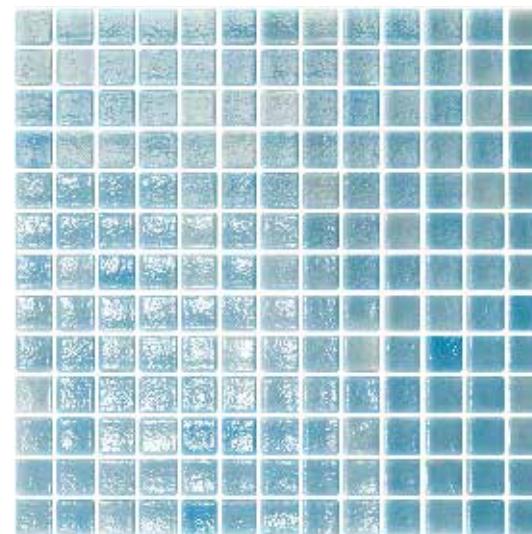




PROJECT
RESIDENTIAL POOLS

NIEBLA PISCINA

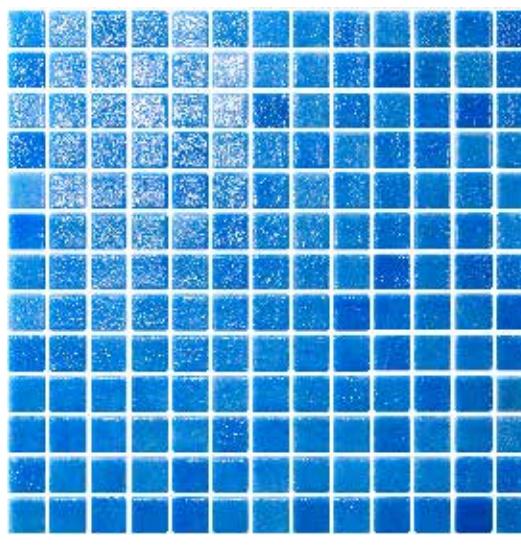




PROJECT
LOS VENEROS
PUERTO VALLARTA, MEXICO

NIEBLA PISCINA

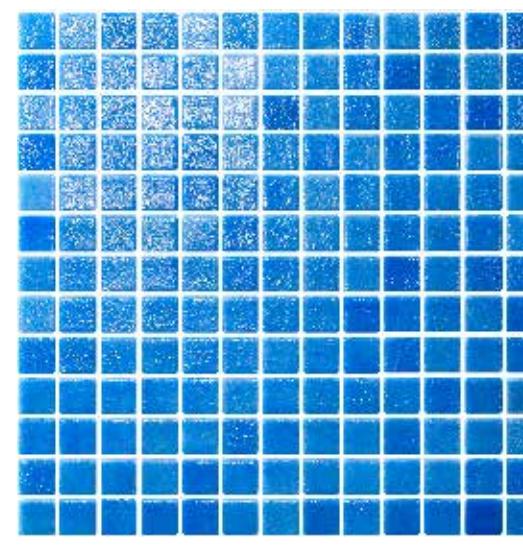
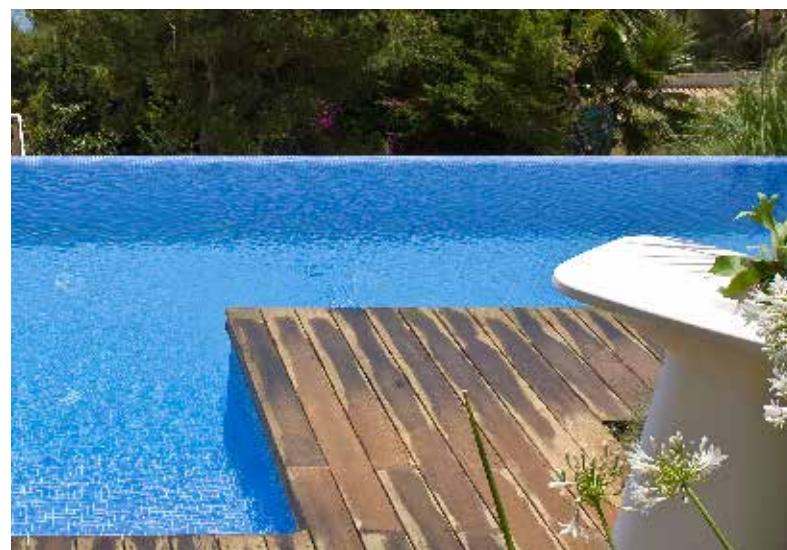




PROJECT
HOTEL AZUL
PUERTO VALLARTA, MEXICO

NIEBLA AZUL

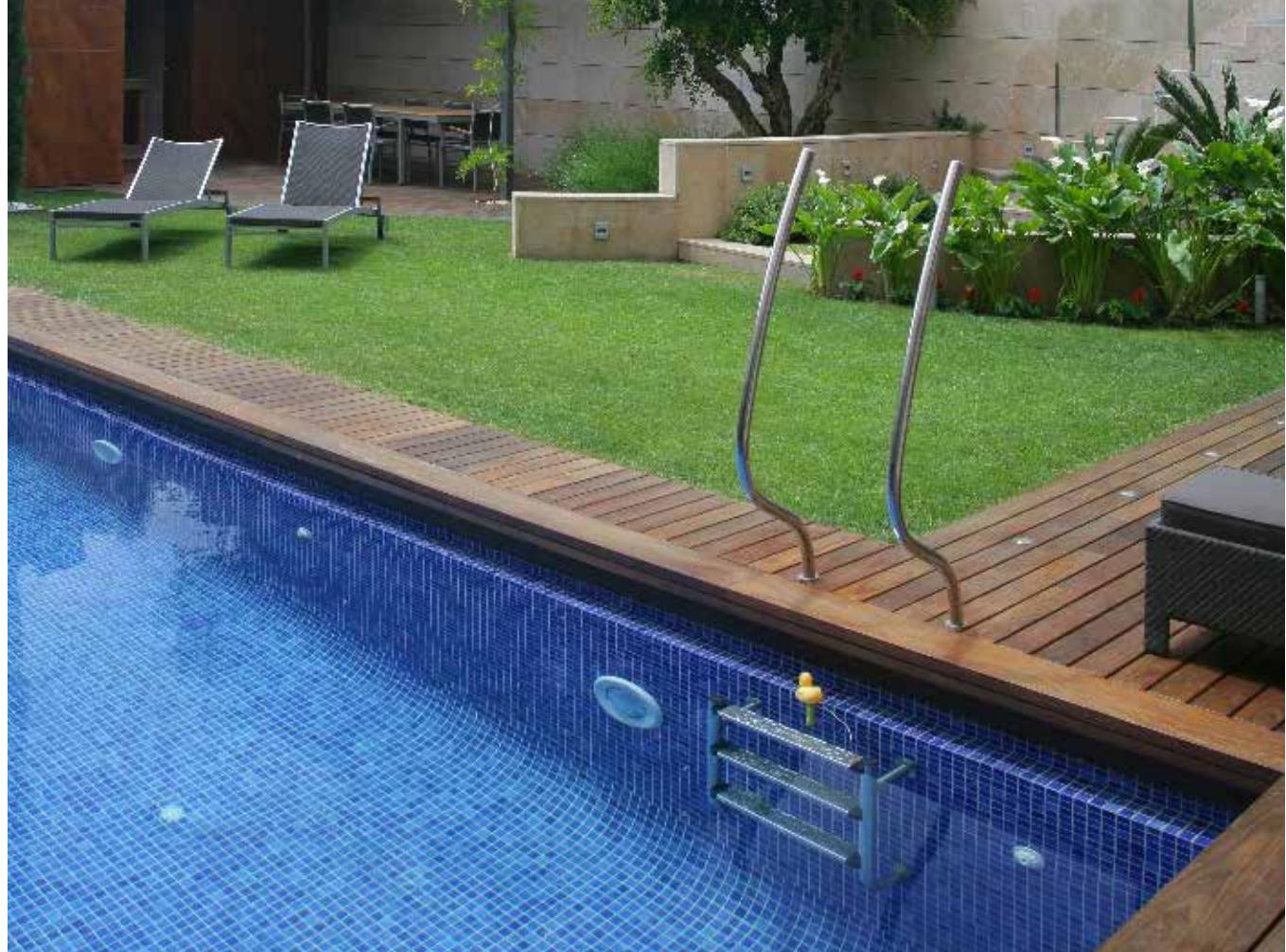
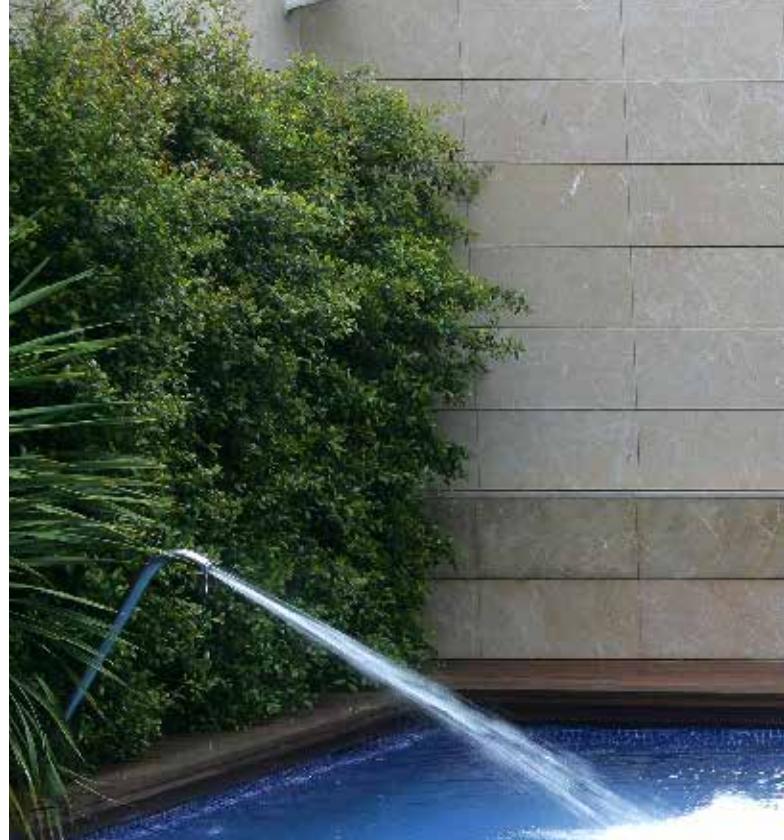




PROJECT
RESIDENTIAL POOLS

NIEBLA AZUL





PROJECT
RESIDENTIAL POOLS

NIEBLA FUERTE 5x5

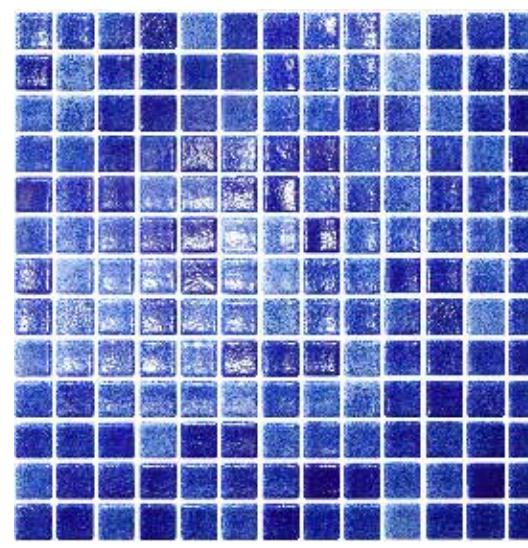




PROJECT
RESIDENTIAL POOLS

NIEBLA FUERTE 5x5

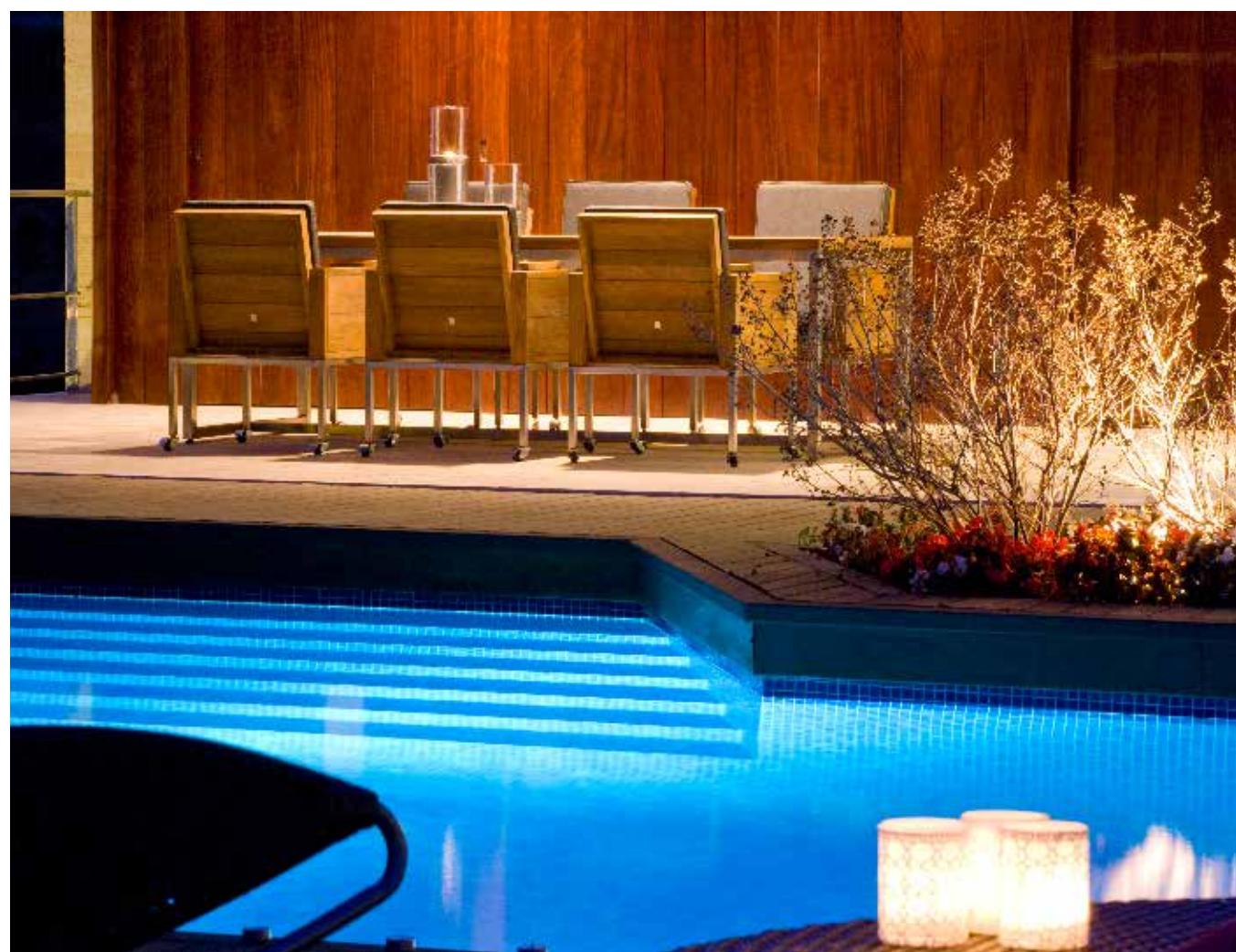




PROJECT
RESIDENTIAL POOLS

NIEBLA FUERTE

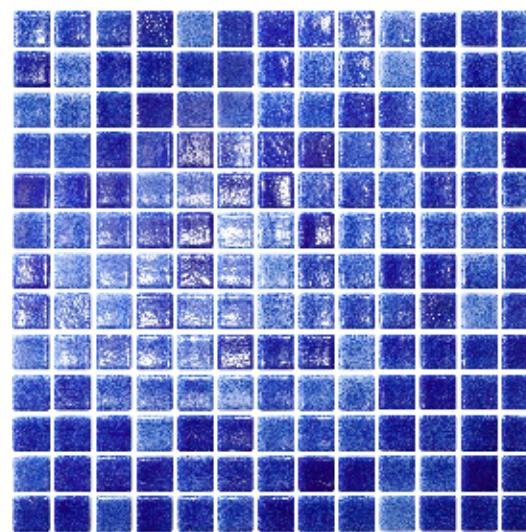
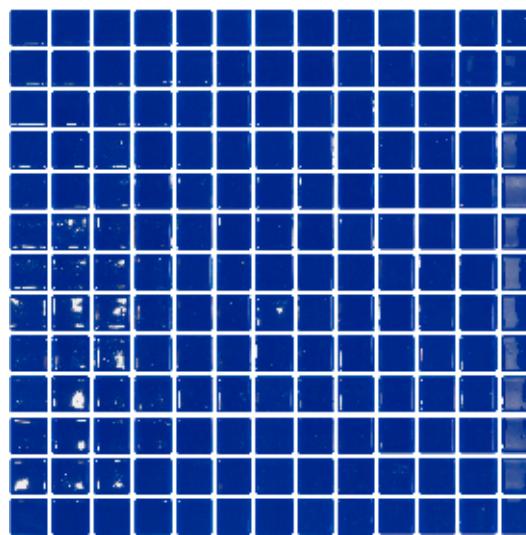




PROJECT
RESIDENTIAL POOLS

NIEBLA PISCINA
NIEBLA FUERTE
NIEBLA AZUL

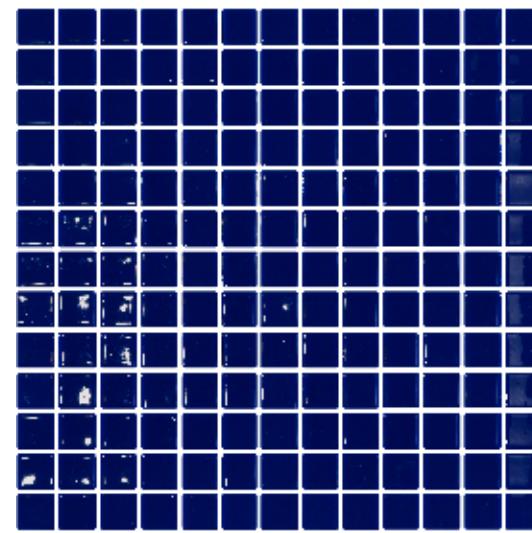
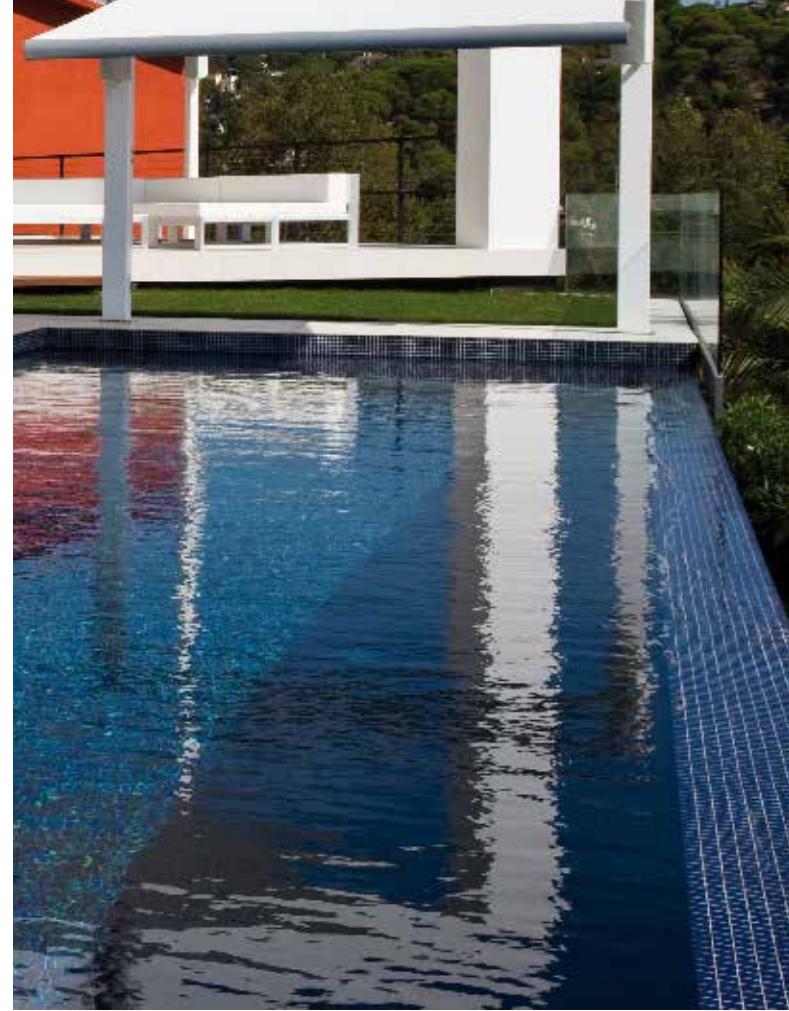




PROJECT
HOTEL & RESORT
MALDIVES ISLANDS

AZUL FUERTE
NIEBLA FUERTE

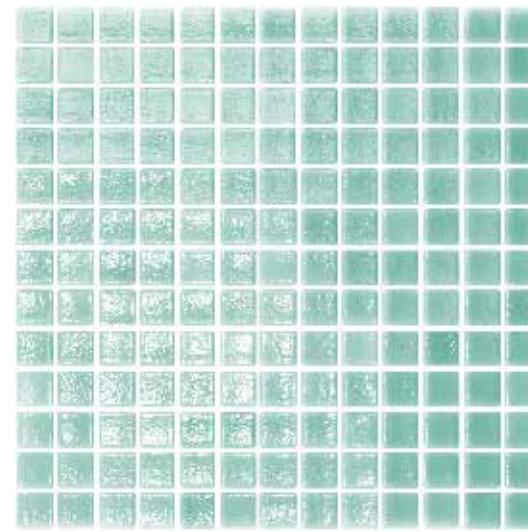




PROJECT
RESIDENTIAL POOLS

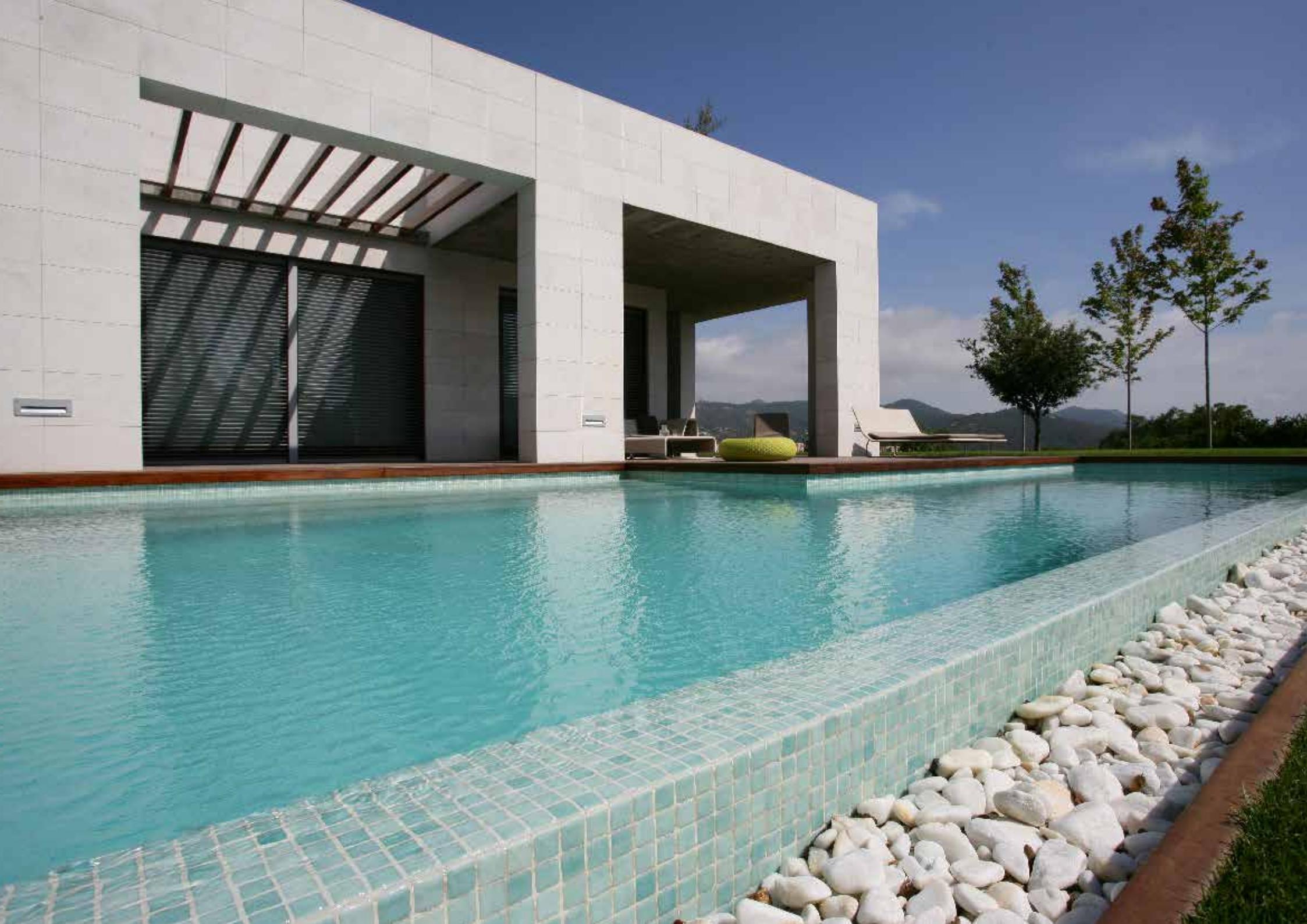
AZUL COBALTO

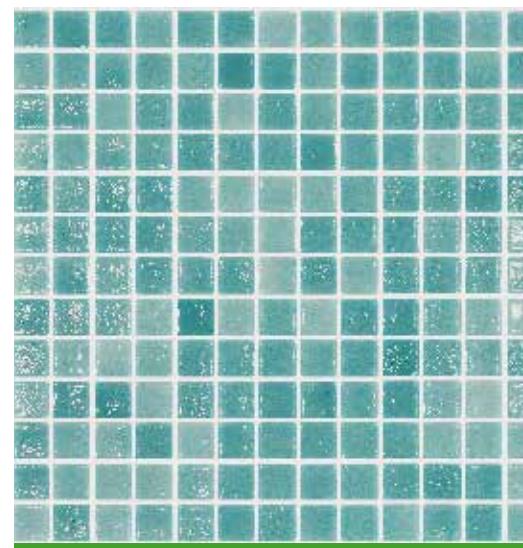




PROJECT
PRIVATE VILLAS
COSTA RICA

NIEBLA MENTA



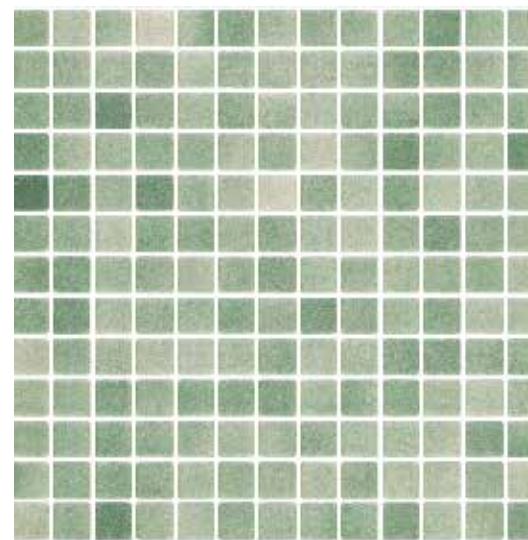


PROJECT
RESIDENTIAL POOLS

202

PG.141

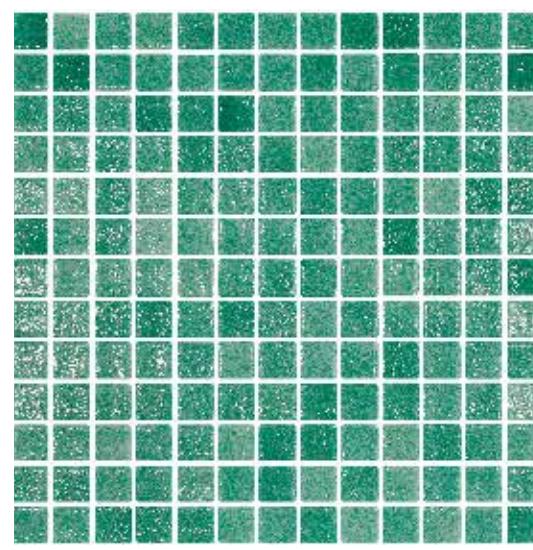
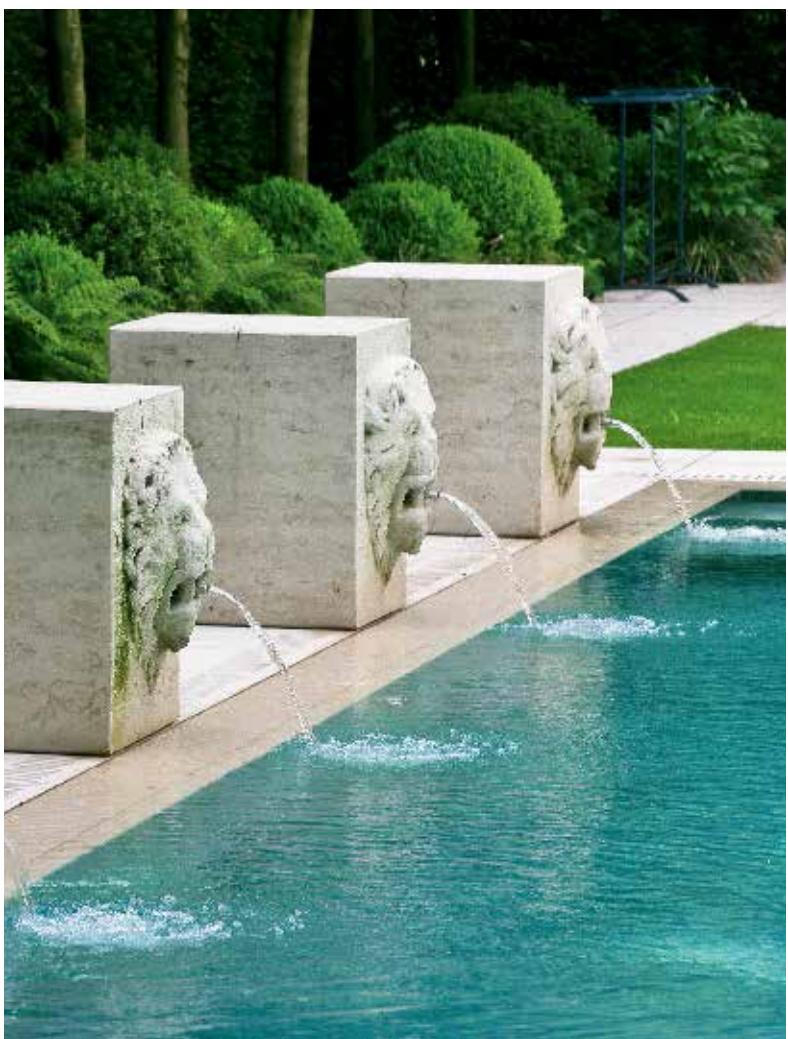




PROJECT
SIRENNIS COUNTRY CLUB
IBIZA, SPAIN

203 SILK

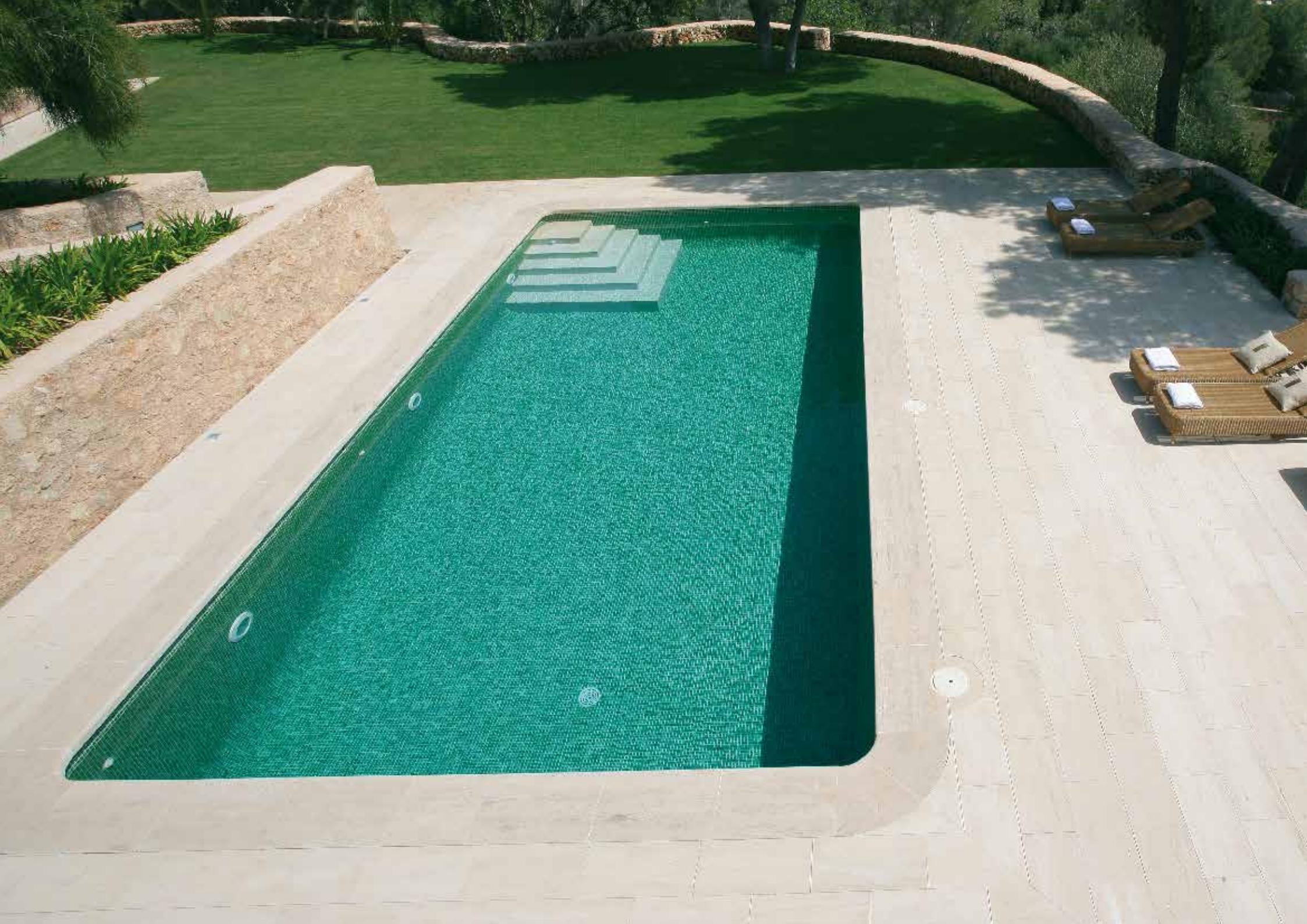


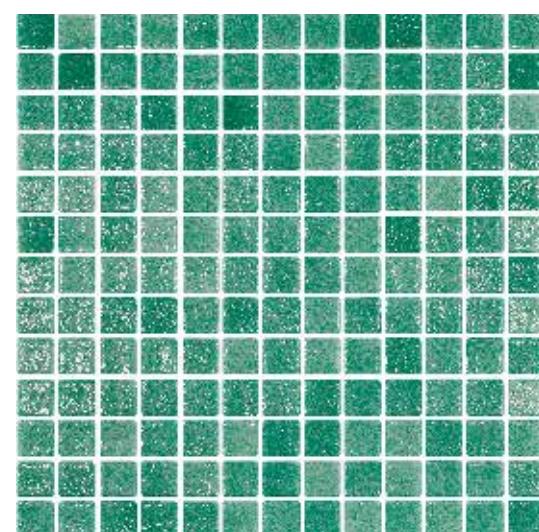


PROJECT
RESIDENTIAL POOLS

203

PG.145



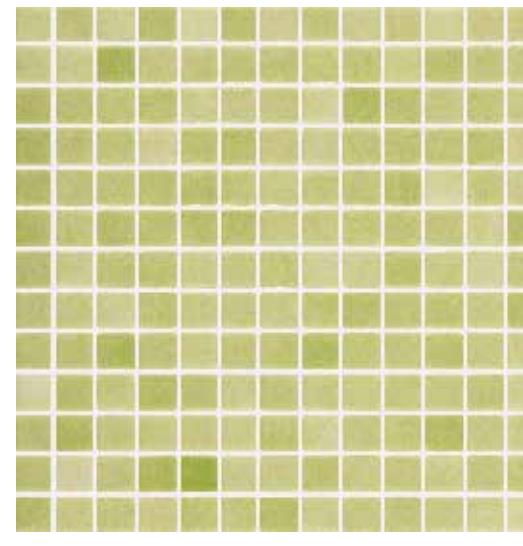


PROJECT
RESIDENTIAL POOLS

203

PG.147

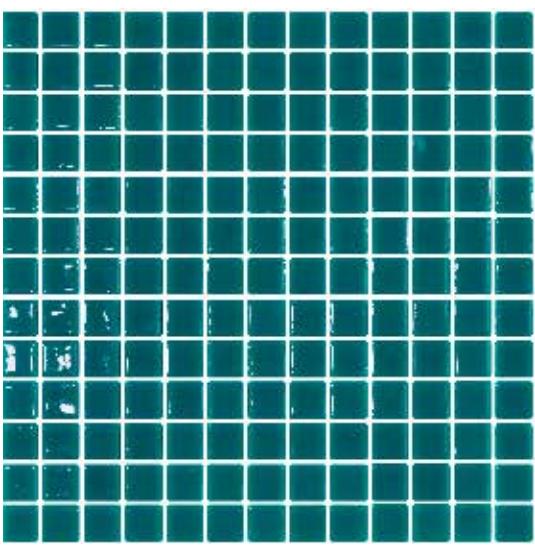




PROJECT
HOTEL RESORT
MALLORCA, SPAIN

211 SILK



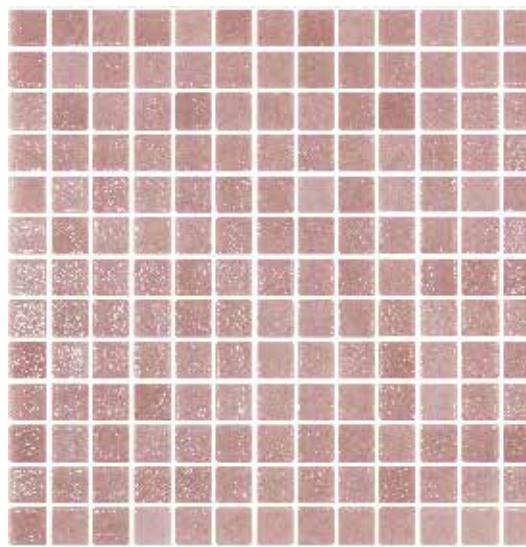
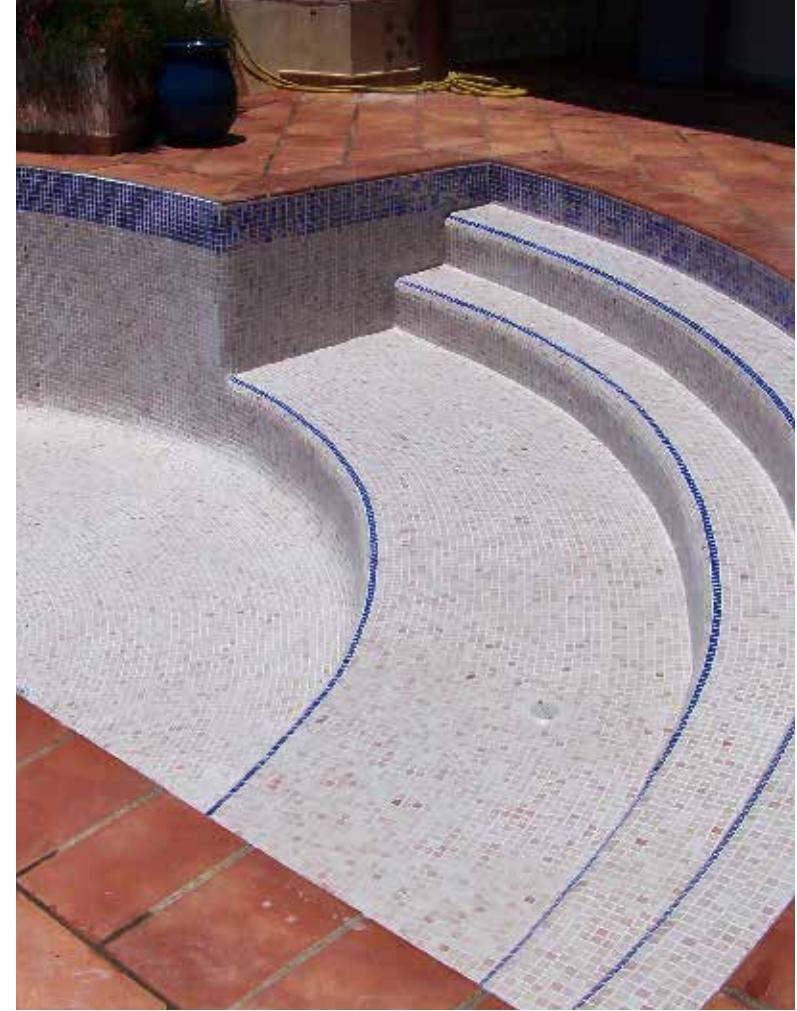


PROJECT
PRIVATE VILLAS
COSTA RICA

252

PG.151



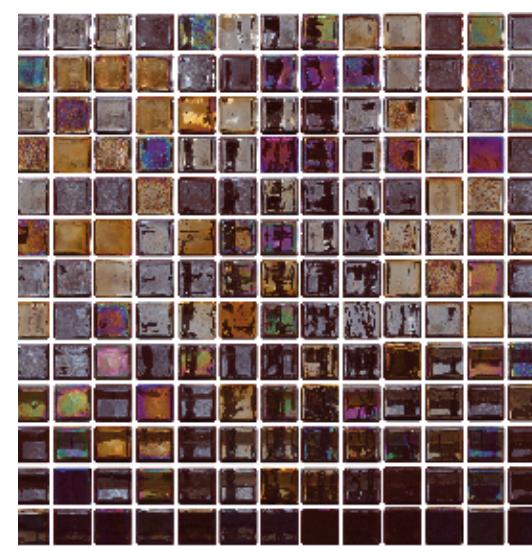


PROJECT
RESIDENTIAL POOLS

205

PG.153

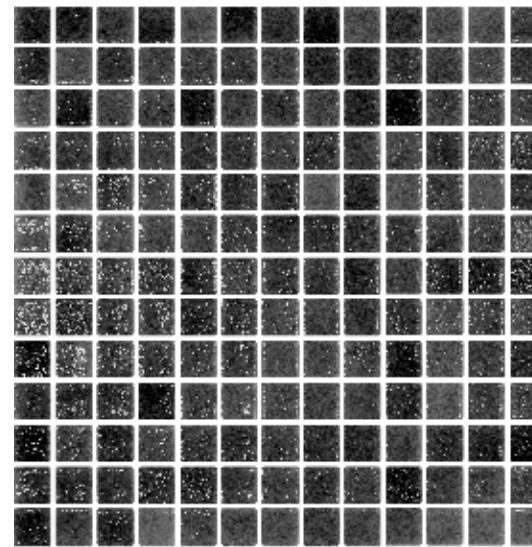




PROJECT
RESIDENTIAL POOLS

GLOSSY G 304





PROJECT
PRIVATE VILLAS
CÔTE D'AZUR, FRANCE

NIEBLA NEGRO

PROJÉC

TOGAMMA
MORE THAN MOSAIC

PROJECTS FACADES

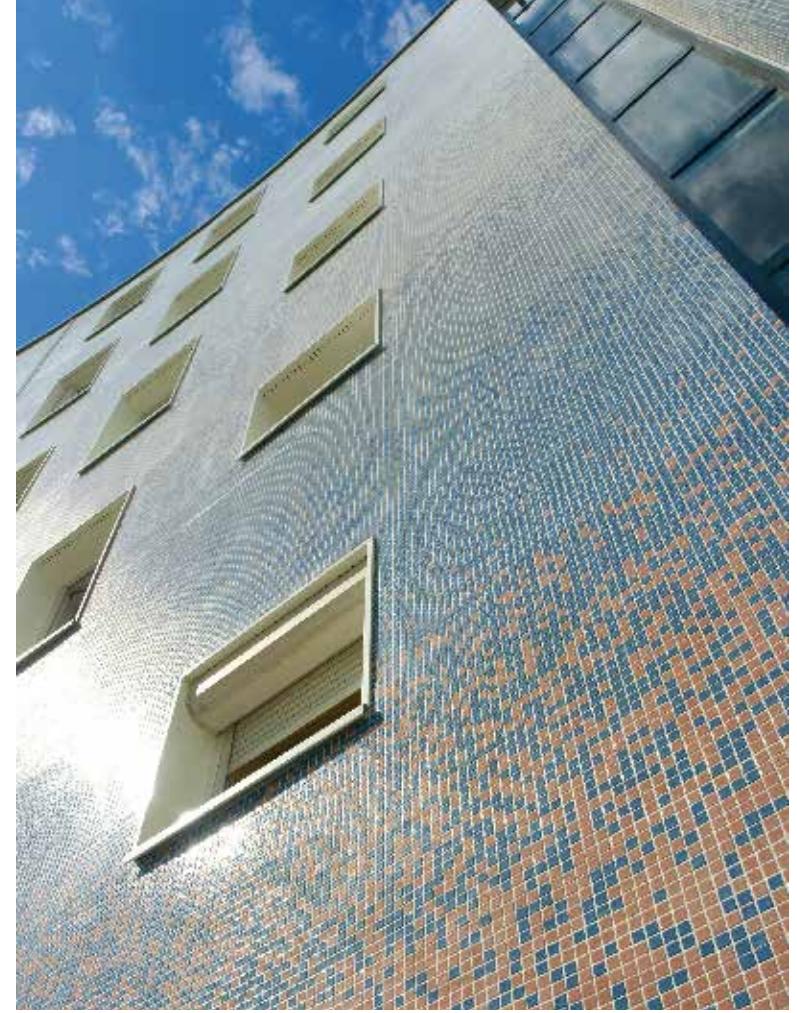




PROJECT
LA SIMONA
MONACO

BLANCO

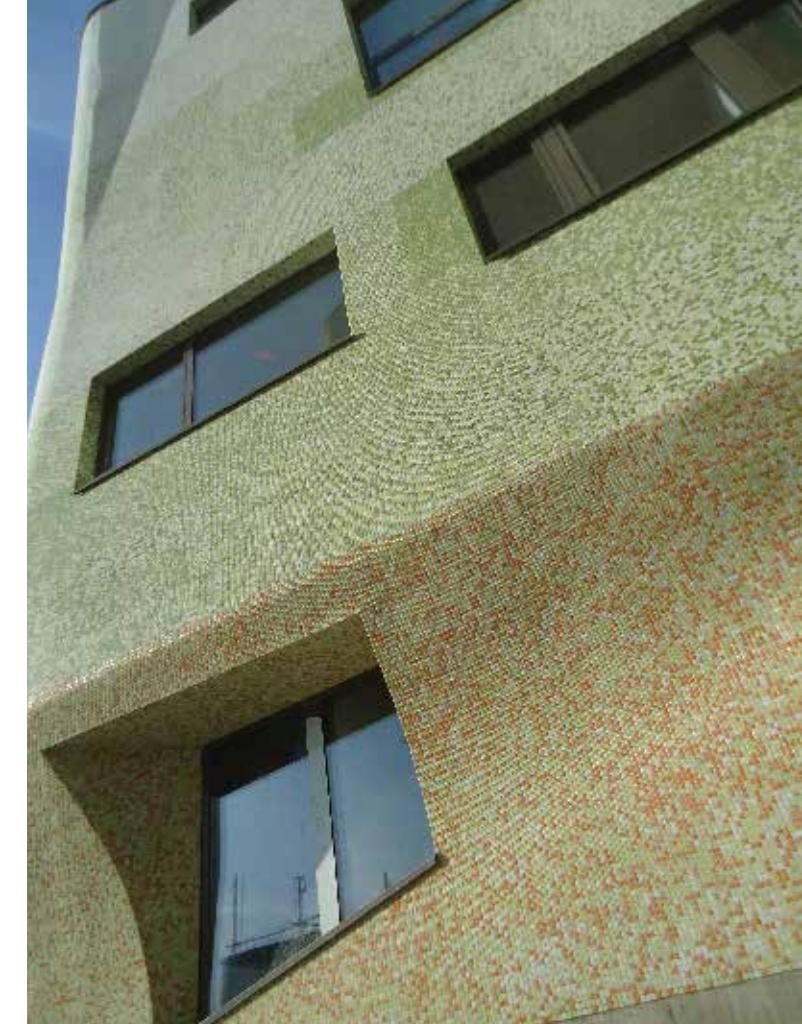
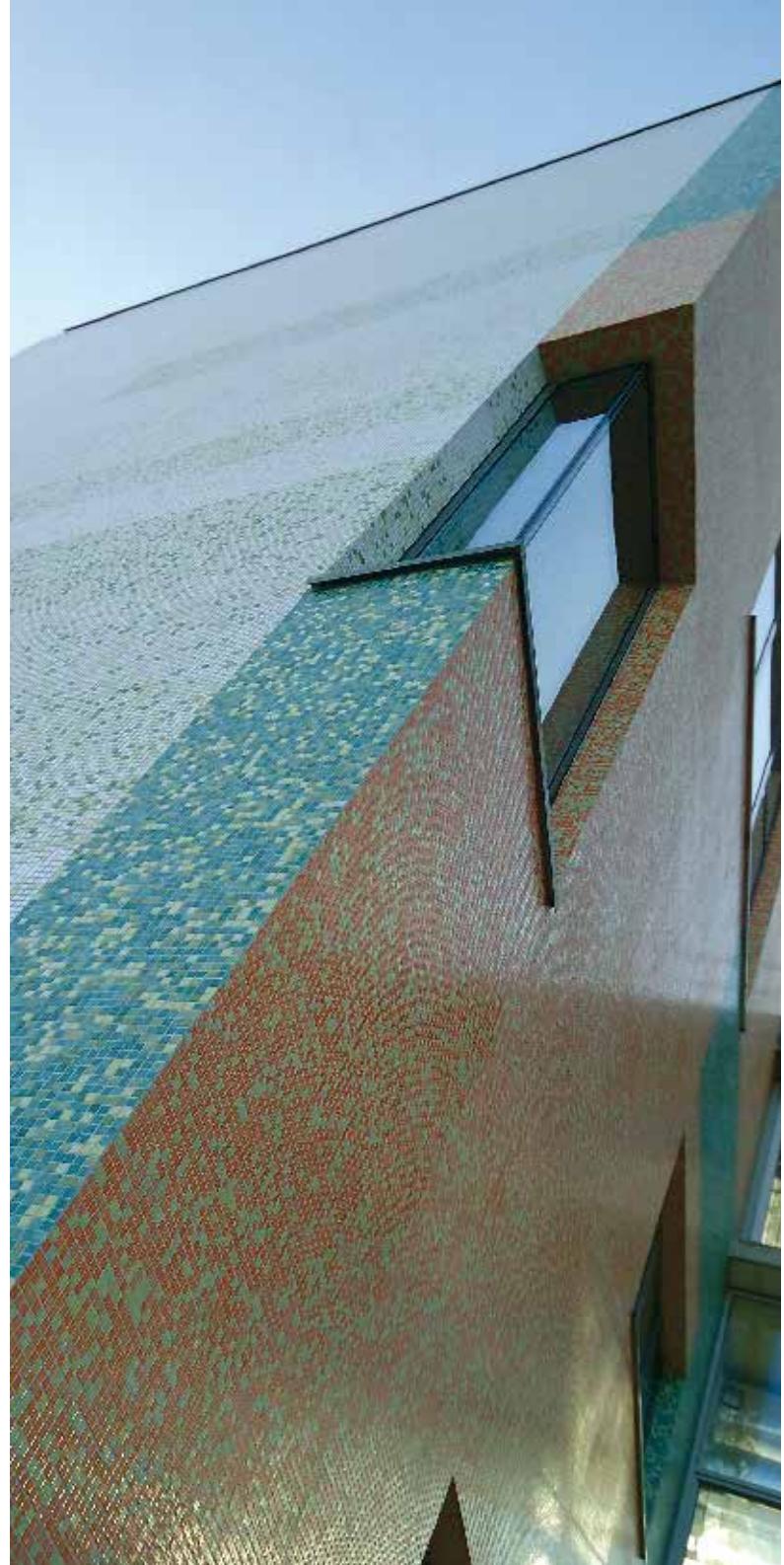




PROJECT
SERPANTIN
PARIS, FRANCE

CUSTOM DESIGN





PROJECT
AUBERVILLIERS
PARIS, FRANCE

CUSTOM DESIGN

TOGΛΜΑ TECHNICA
MORE THAN MOSAIC

TECHNICAL FEATURES





Resistencia
Resistance
Résistance
Resistenz

Durabilidad
Durability
Durable
Haltbarkeit

Fácil Colocación
Easy Installation
Facile Instalation
Einfache Verlegung

Flexibilidad
Flexibility
Fléxibilité
Flexibilität

No invade las juntas
Does not invade the joints
Il n'envaisse pas le joint
Dringt nicht in die Fuge ein

Excelente Agarre
Excellent Grip
Acrochage Excellent
Exzellente Haftung



NORMA	DESCRIPCIÓN NORMA
UNE-EN ISO 10545-3	ABSORCIÓN DE AGUA / WATER ABSORPTION ABSORPTION D'EAU / WASSERAUFNAHME
UNE-EN ISO 10545-12	RESISTENCIA A LA HELADA / FROST RESISTANCE RÉSISTANCE AU GEL / FROSTBESTÄNDIGKEIT
UNE-EN ISO 10545-13	RESISTENCIA QUÍMICA / CHEMICAL RESISTANCE RÉSISTANCE CHIMIQUE / CHEMIKALIENBESTÄNDIGKEIT
UNE-EN ISO 10545-14	RESISTENCIA A LAS MANCHAS / STAIN RESISTANCE RÉSISTANCE AU XTÂCHE / FLECKENBESTÄNDIGKEIT
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
UNE-ENV 12633	RESISTENCIA AL DESLIZAMIENTO (PÉNDULO) SLIP RESISTANCE (PENDULUM) COÉFICIENT DE FRICCIÓN DINÁMICO SELON MÉTHODE (PENDULE) / RUTSCHFESTIGKEIT (PENDULUM)
DIN 51130 Apdo 5	ÁNGULO CRÍTICO DE DESLIZAMIENTO (RAMPA) CRITICAL ANGLE OF SLIP (INCLINED PLATFORM) ANGLE CRITIQUE ANTIDÉRAPANT (RAMPE) GRENZ-ABGLEITWINKEL (RAMPE)
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
ISO/DIS 10545-17	COEFICIENTE DE FRICCIÓN DINÁMICO (TORTUS) DYNAMIC COEFFICIENT OF FRICTION (TORTUS) COÉFICIENT DE FRICCIÓN DINAMIQUE (TORTUS) DYNAMISCHER REIBUNGSKoeffizient (TORTUS)

TECHNICAL FEATURES

	LISOS Y NIEBLAS	SILK: MATT & ANTI SLIP	NACARADOS	METALIZADOS	GEA	5x5 IRON
	< 0,10%	<0,10%	<0,10%	<0,10%	<0,10%	<0,10%
	RESISTE	RESISTE	RESISTE	RESISTE	RESISTE	RESISTE
	UA/ULA/UHA	UA/ULA/UHA	UA/ULA/UHA	UA/ULA/UHA	UA/ULA/UHA	UA/ULA/UHA
	CLASE 5	CLASE 5	CLASE 5	CLASE 5	CLASE 5	CLASE 5
	4	7	5	4	5	5
		CLASE 3				
		R11				
		CLASE C				
		SATISFACTORIO				



"El contenido de esta Autodeclaración Ambiental de Producto cumple con los requisitos establecidos en la norma UNE EN ISO 14021 y ha sido verificada por el Instituto de Tecnología Cerámica en fecha 01/12/2014".

Documento enmarcado en el proyecto ECHOES, financiado por el programa CIP-EIP de la Comisión Europea (referencia ENT/CIP/12/D/N04S00) en el que el Instituto de Tecnología Cerámica (ITC) participa como experto subcontratado por el IVACE.



ECHOES

Eco-Design of Habitat Optimising Energy for Sustainability

AUTODECLARACIÓN AMBIENTAL DE PRODUCTO Según UNE-EN ISO 14021

MOSAICO DE VIDRIO		
Familia	Marca	Muestrario de color
Lisos	Togama	Gama completa
Nacarados	Togama	Gama completa
Liso antideslizante	Togama - Silk	Gama completa
Nieblas	Togama	Gama completa
Nieblas antideslizantes	Togama - Silk	Gama completa
Metalizados	Togama	Gama completa

El mosaico de vidrio fabricado por TOGAMA contiene entre un 87.4% y un 98.7% de contenido en reciclado post-consumo

1m ² de mosaico de vidrio (incluida la malla)	Marca
Contenido total de sólidos (kg/m ²)	9,97
Contenido de materia sólida virgen (kg/m ²)	1,25
Contenido mínimo en material reciclado post-consumo (kg/m ²)	8,72
CONTENIDO MÍNIMO DE RECICLADO (%) [X=A/P·100]	87,4

 8 Made in SPAIN
18 placas = 2 m²
2,5 x 2,5 1" x 1"

Made in SPAIN

x 1"

170512

TOGAMA
MORE THAN MOSAIC

TOGAMA
MORE THAN MOSAIC

170512

TOGAMA
MORE THAN MOSAIC

TOGAMA
MORE THAN MOSAIC

PACKING LIST

FAMILY SÉRIE FAMILIA	FORMAT FORMAT FORMATO	BOX BOÎTE CAJA				PALLET PALETTE PALET			EUROPALLET EUROPALLETTE EUROPALLET		
		BOX BOÎTE CAJA	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 EUROPALLETTE EUROPALET (m2)	BOXES/EPAL BOÎTES/EPAL CAJAS/EPAL	KG/EPAL KG/EPAL KG/EPAL
COLOURS	25X25	2 m2	18 kgs	18	33,4 X 33,4	144 m2	72 boxes	1.306 kgs	96 m2	48 boxes	874 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	802 kgs
5X5 IRON	50X50	1 m2	11 kgs	10	30,7 X 30,7						
SILK	25X25	2 m2	18 kgs	18	33,4 X 33,4	144 m2	72 boxes	1.306 kgs	96 m2	48 boxes	874 kgs
POOL-SPA & WELLNESS	25X25	2 m2	18 kgs	18	33,4 X 33,4	144 m2	72 boxes	1.306 kgs	96 m2	48 boxes	874 kgs
GEA	25X25	2 m2	18 kgs	18	33,4 X 33,4	144 m2	72 boxes	1.306 kgs	96 m2	48 boxes	874 kgs
PASSPORT	25X25	2 m2	18 kgs	18	33,4 X 33,4	144 m2	72 boxes	1.306 kgs	96 m2	48 boxes	874 kgs
METALAIR	25X25	2 m2	18 kgs	18	33,4 X 33,4	144 m2	72 boxes	1.306 kgs	96 m2	48 boxes	874 kgs
MOON	25X25	2 m2	18 kgs	18	33,4 X 33,4	144 m2	72 boxes	1.306 kgs	96 m2	48 boxes	874 kgs
MIX/COMBINAISONS COMBINACIONES	25X25	2 m2	18 kgs	18	33,4 X 33,4	144 m2	72 boxes	1.306 kgs	96 m2	48 boxes	874 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	1.306 kgs	528 ml	48 boxes	874 kgs
GRADIATIONS/DÉGRADÉS DEGRADADOS	25X25	2 m2	18 kgs	18	33,4 X 33,4	144 m2	72 boxes	1.306 kgs	96 m2	48 boxes	874 kgs

TOGΛΜΛ
MORE THAN MOSAIC

2018

FLUIDRA
