

# AQUATICA Pools & Spas

THE ULTIMATE
IN POOL AND
SPA MOSAICS

TREND®
Born with style

## Fast, easy and safe installation

TREND's installation system represents **the best solution for the installation of mosaic in any environment**, including where there is direct contact with water, such as in steam baths and swimming pools. TREND's pre-mounted support guarantees maximum flexibility of the sheets while ensuring stable and secure support during installation without detachment of the tiles.

## Quality, long life, resistance, easy maintenance

Trend Group is one of few organisations that wholly owns, manufactures and distributes its goods directly to more then 50 countries. This ownership **guarantees the highest level of product and service quality** throughout production facilities, assembly units and offices located across four continents.

## Green is much more than a color

TREND Group's mosaics are manufactured using u**p to 78% post-consumer recycled glass** and 60% less raw material, combining technological advances with environmental awareness. Colors inspired by nature, expressions of contemporary style, examples of using our resources more efficiently.

## Each piece is unique and exclusive

TREND embodies beauty and simplicity, allowing you to express your creativity while easily creating your own custom project.

Colours shown are indicative and they can have different shades. The color of the water presented is to be considered as purely indicative. The actual coloring of the water can vary depending on weather conditions, pool depth and many other factors.



# A collection of high-quality colors to bring your dreams to life.

TREND glass effortlessly reflects the brightness of the sky and water. A classic and elegant covering, it integrates seamlessly in and around swimming pools. TREND mosaics guarantee quality, long life, resistance and easy maintenance, making them the ideal choice to add long-lasting value.

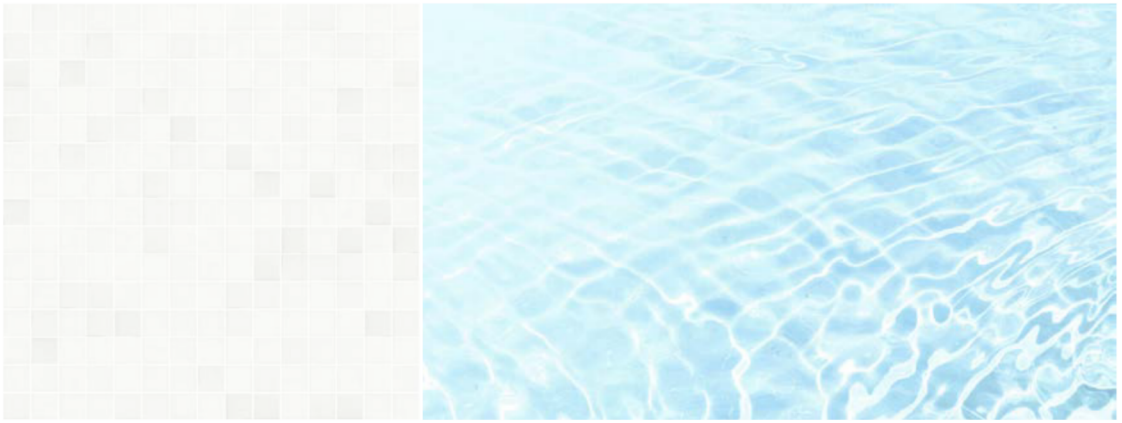


Merville Residence | Jesolo Lido, Venice, Italy
Architects: Gonçalo Byrne, João Ferreira Nunes

# MIXES 2 x 2

## NORDICA

Bianco



## ICEBERG

Bianco



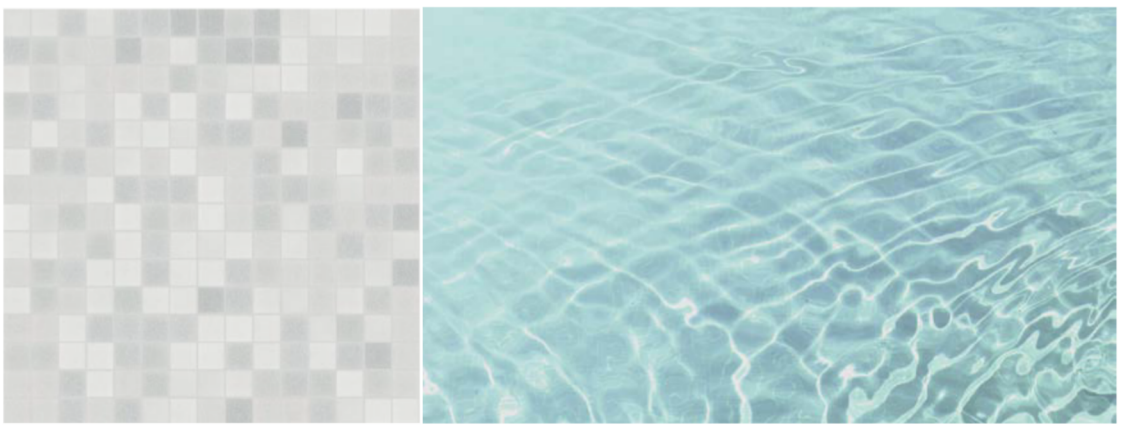
## LUDWIG

Grigio



## ENAMORADA

Silver



# MIXES 2 x 2

## BRONZE

Travertino



## BIKINI

Tortora



## PANAREA

Tortora



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Grande Real Villa Italia | Cascais, Portugal

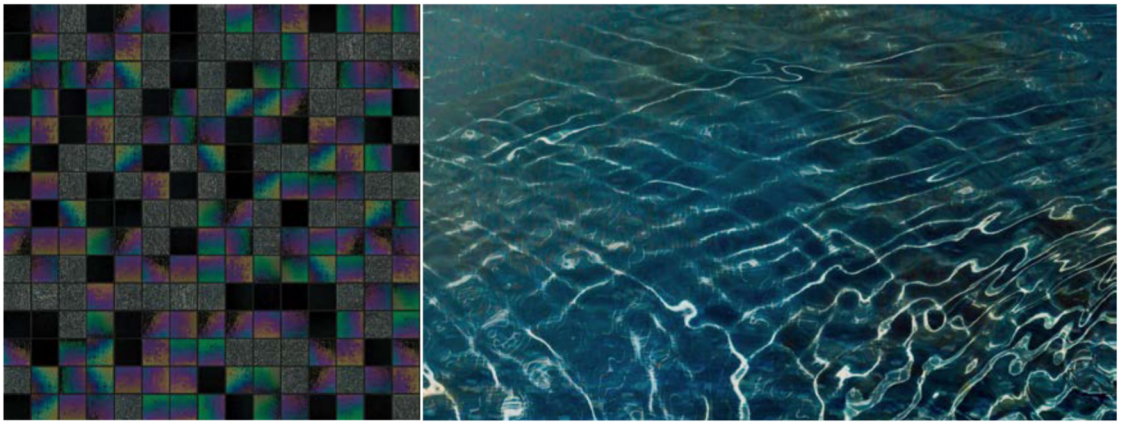
# MIXES 2 x 2

## KAMARI



Antracite

## MAUI



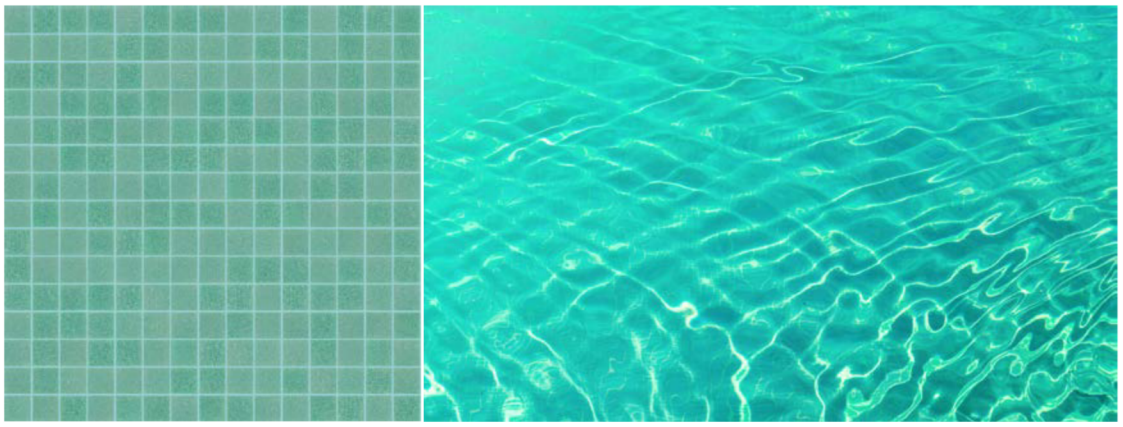
Antracite



# MIXES 2 x 2

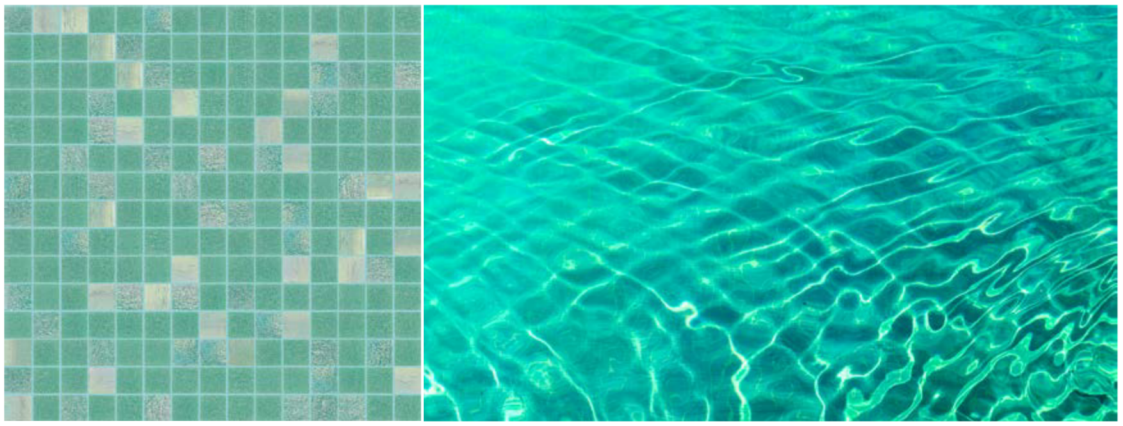
## MINT JULEP

Turchese



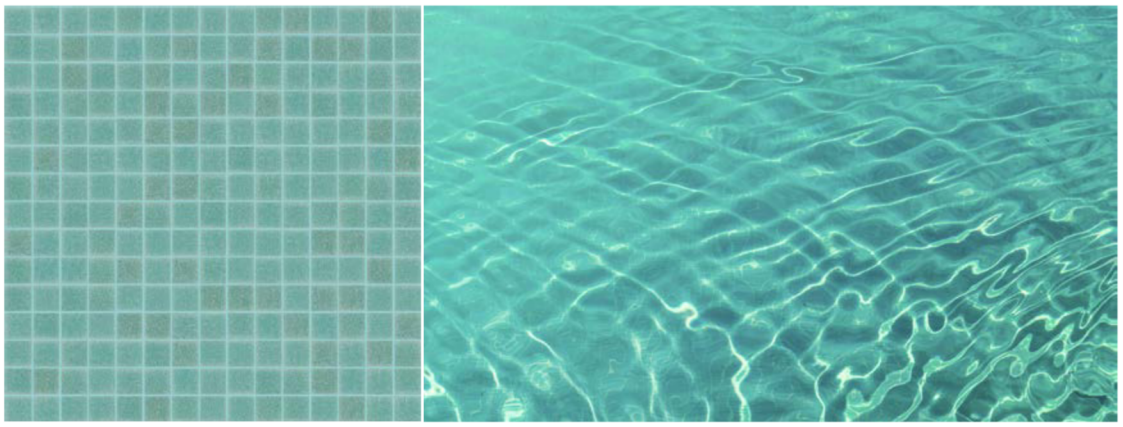
## ACQUA TROPICALE

Turchese



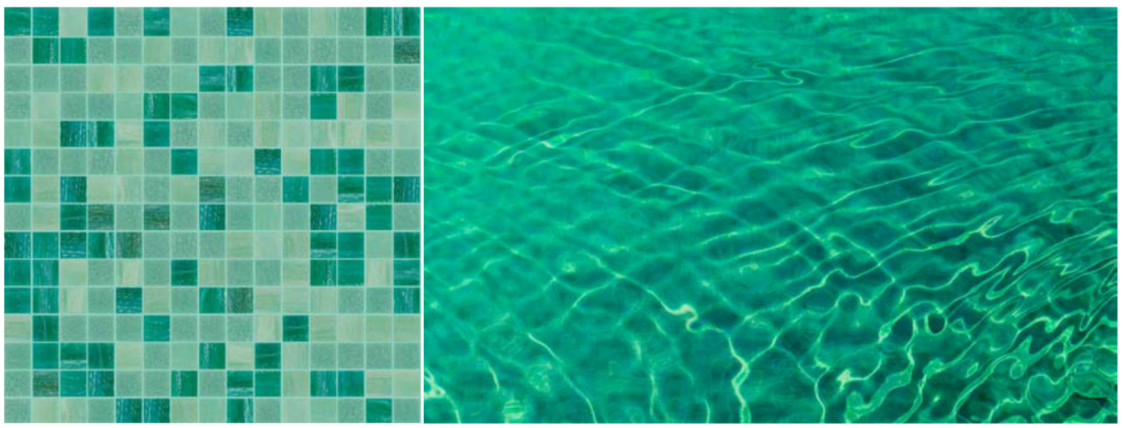
## MOOREA

Turchese



## SMERALDA

Salvia



# MIXES 2 x 2

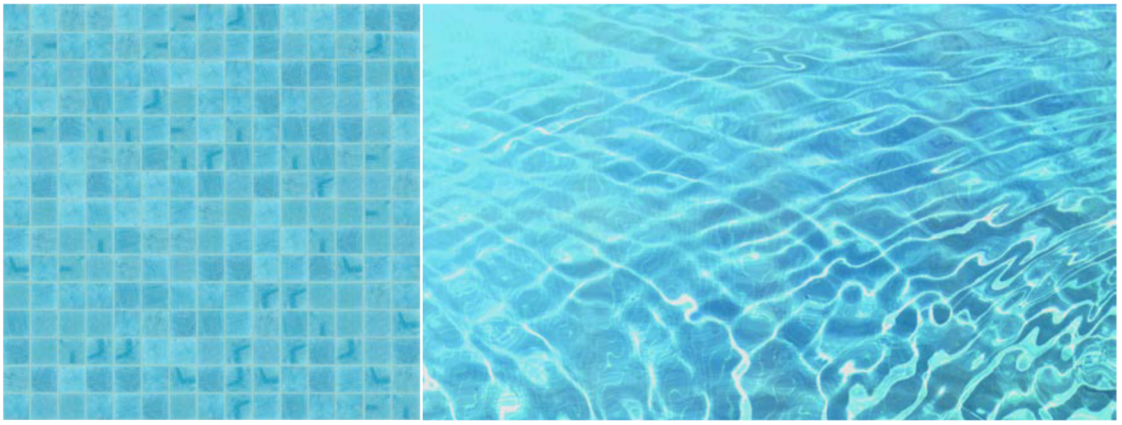
## AQUARIUM

Turchese



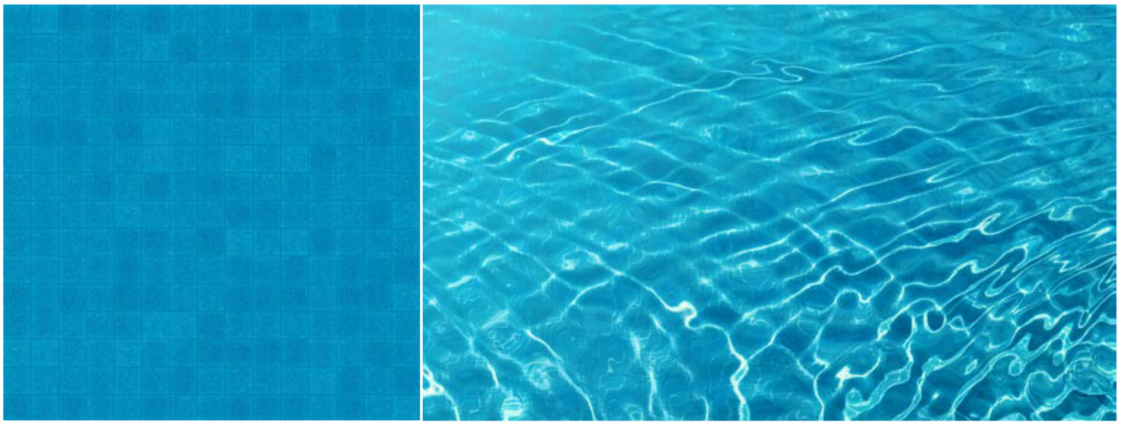
## OCEAN

Azzurro



## BELLINI

Blue

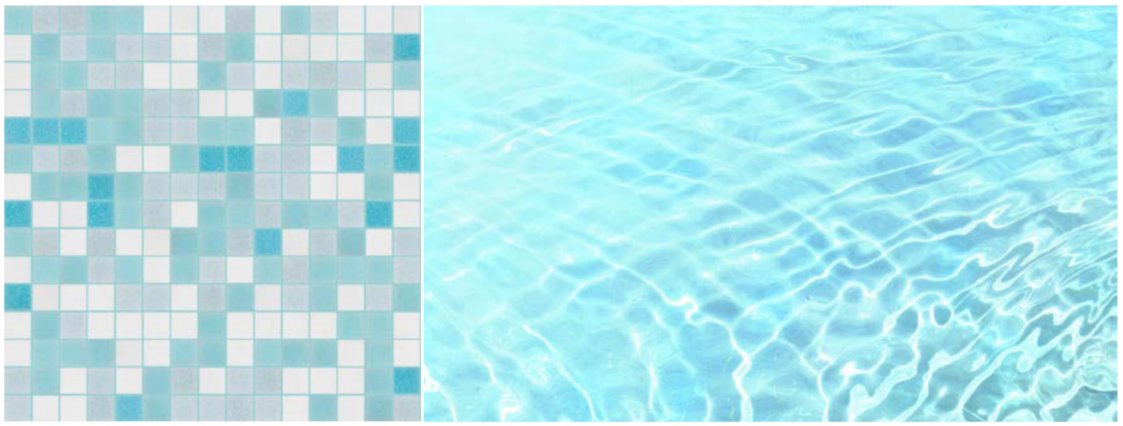


Colours shown are indicative and they can have different shades. The color of the water presented is to be considered as purely indicative. The actual coloring of the water can vary depending on weather conditions, pool depth and many other factors.

# MIXES 2 x 2

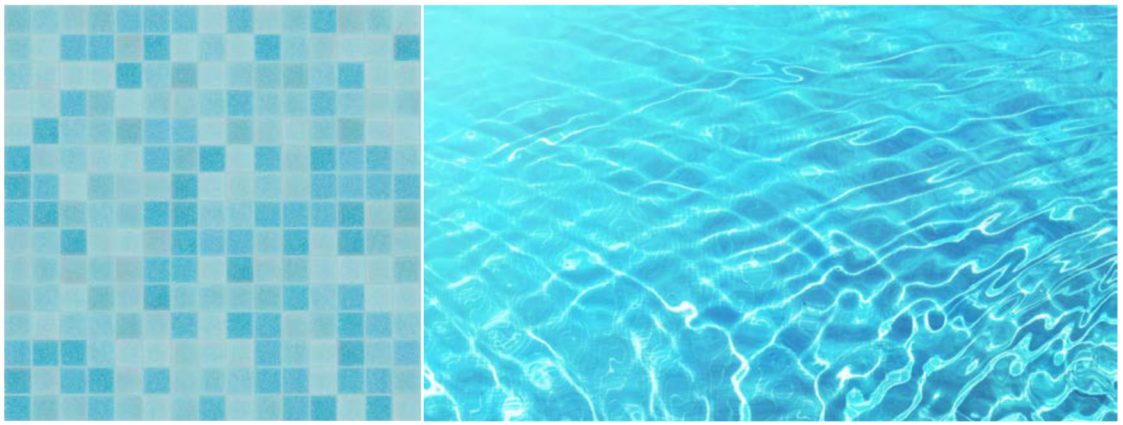
## FROZEN

Turchese



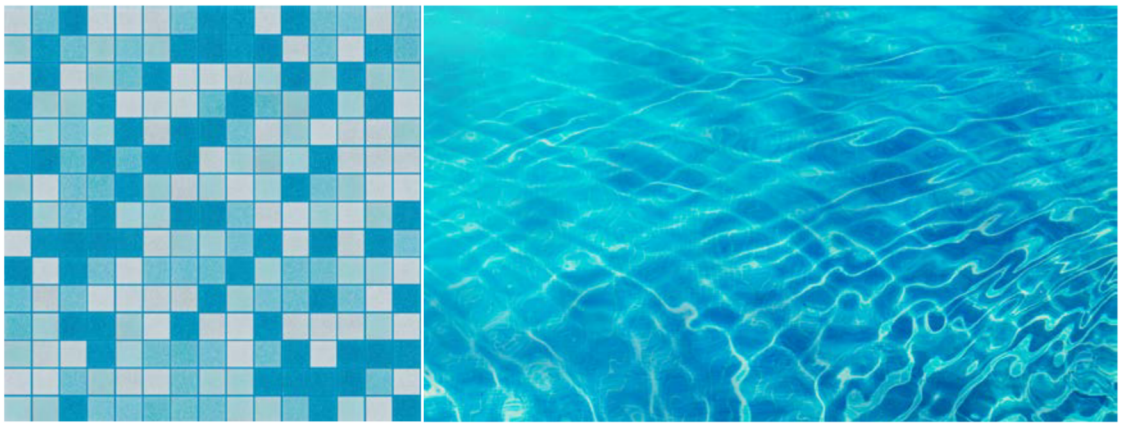
## TROPICAL SUN

Turchede



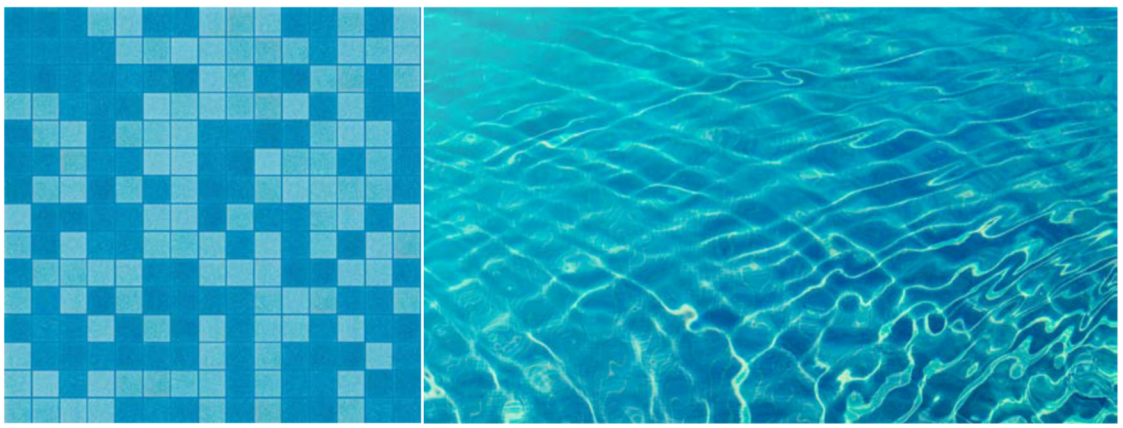
## SUMMERTIME

Blue



## TULUM

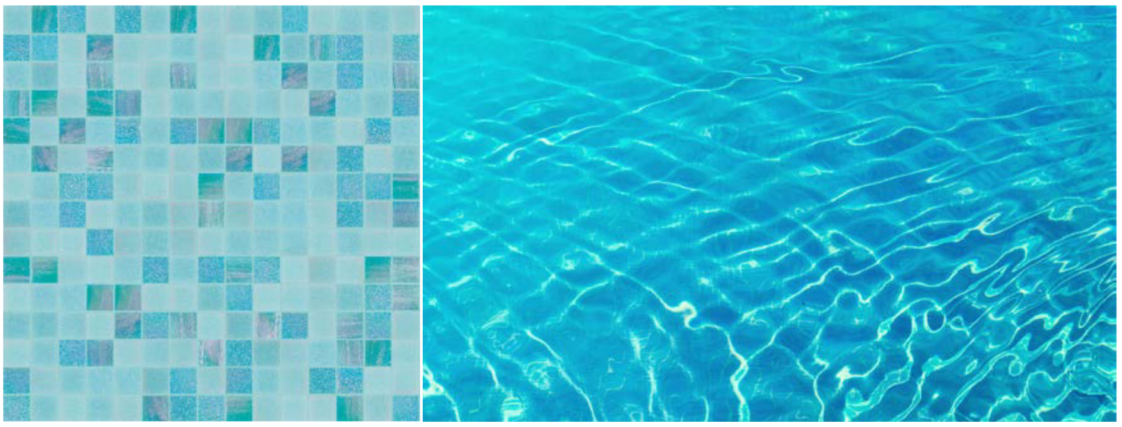
Blue



# MIXES 2 x 2

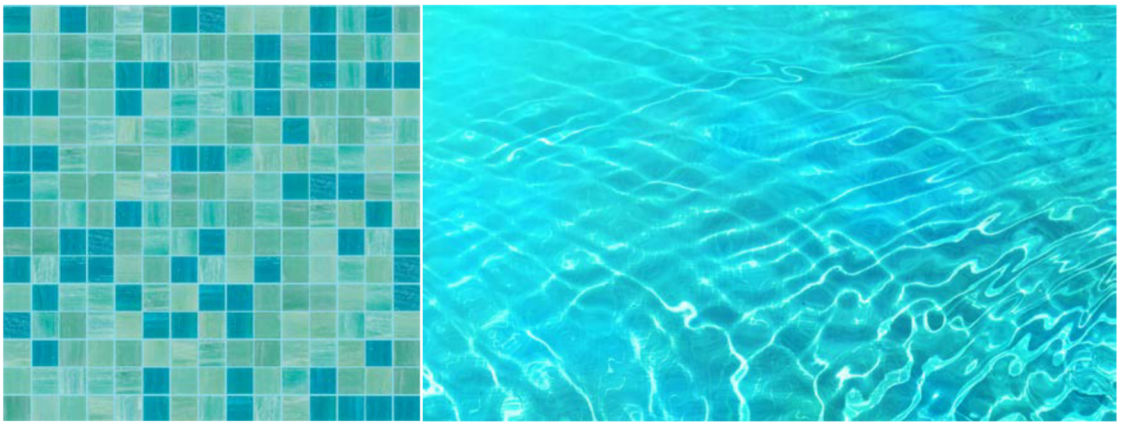
## AZZURRO MEDITERRANEO

Turchese



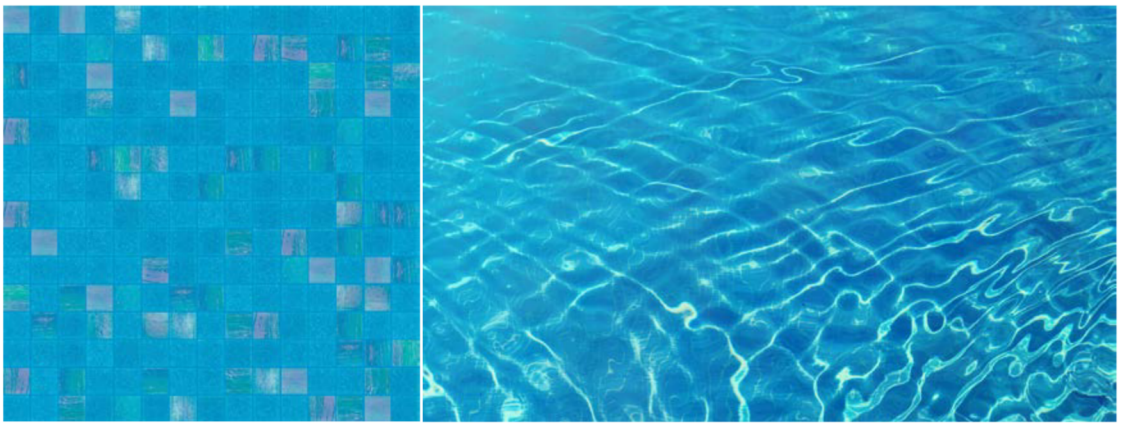
## RELAXATION

Turchese



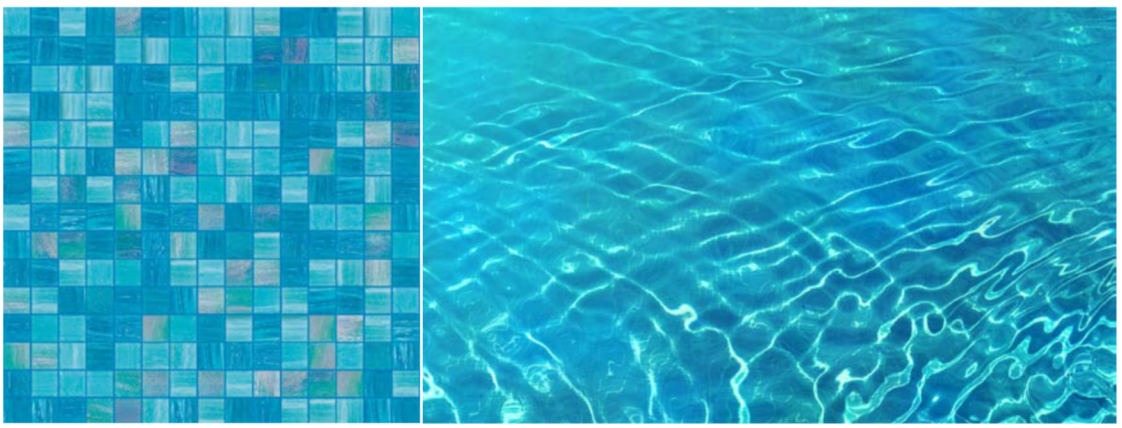
## MARE NOSTRUM

Blue



## WHAOO

Blue





Private Pool | Woolwich, Sydney
Wahoo mix (2 x 2 cm | 3/4" x 3/4")

# SQUARE 4 x 4 cm

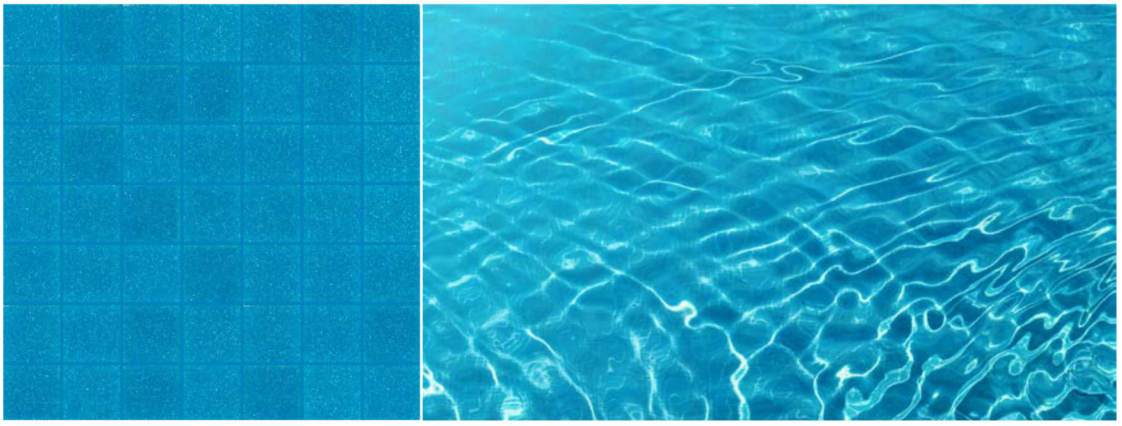
## WHITE SQUARE

Bianco



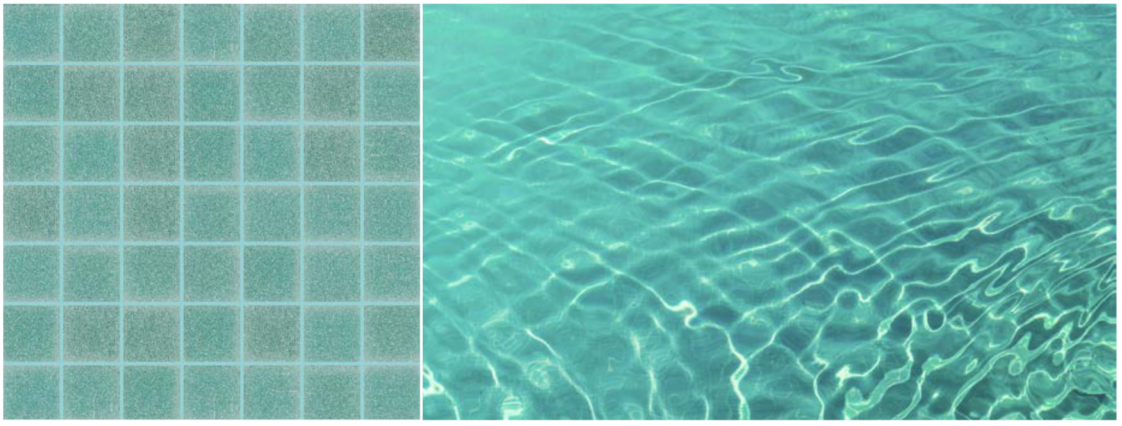
## LIGHT BLUE SQUARE

Blue



## WATER GREEN SQUARE

Turchese



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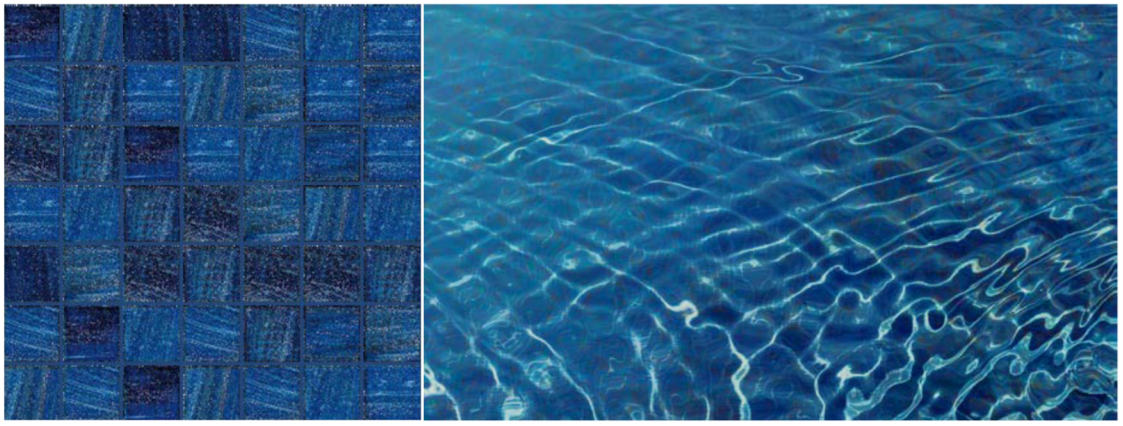
## AZUR SQUARE

Turchese



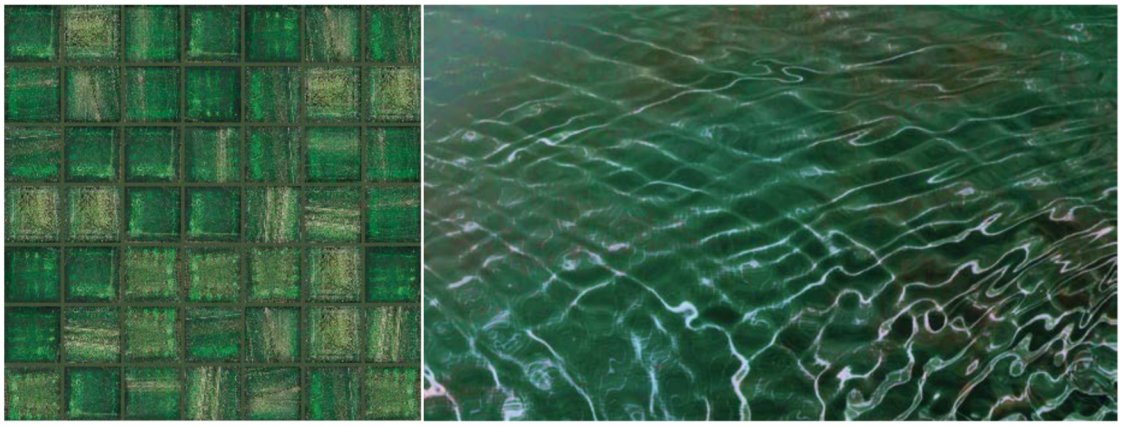
## DARK BLUE SQUARE

Zaffiro

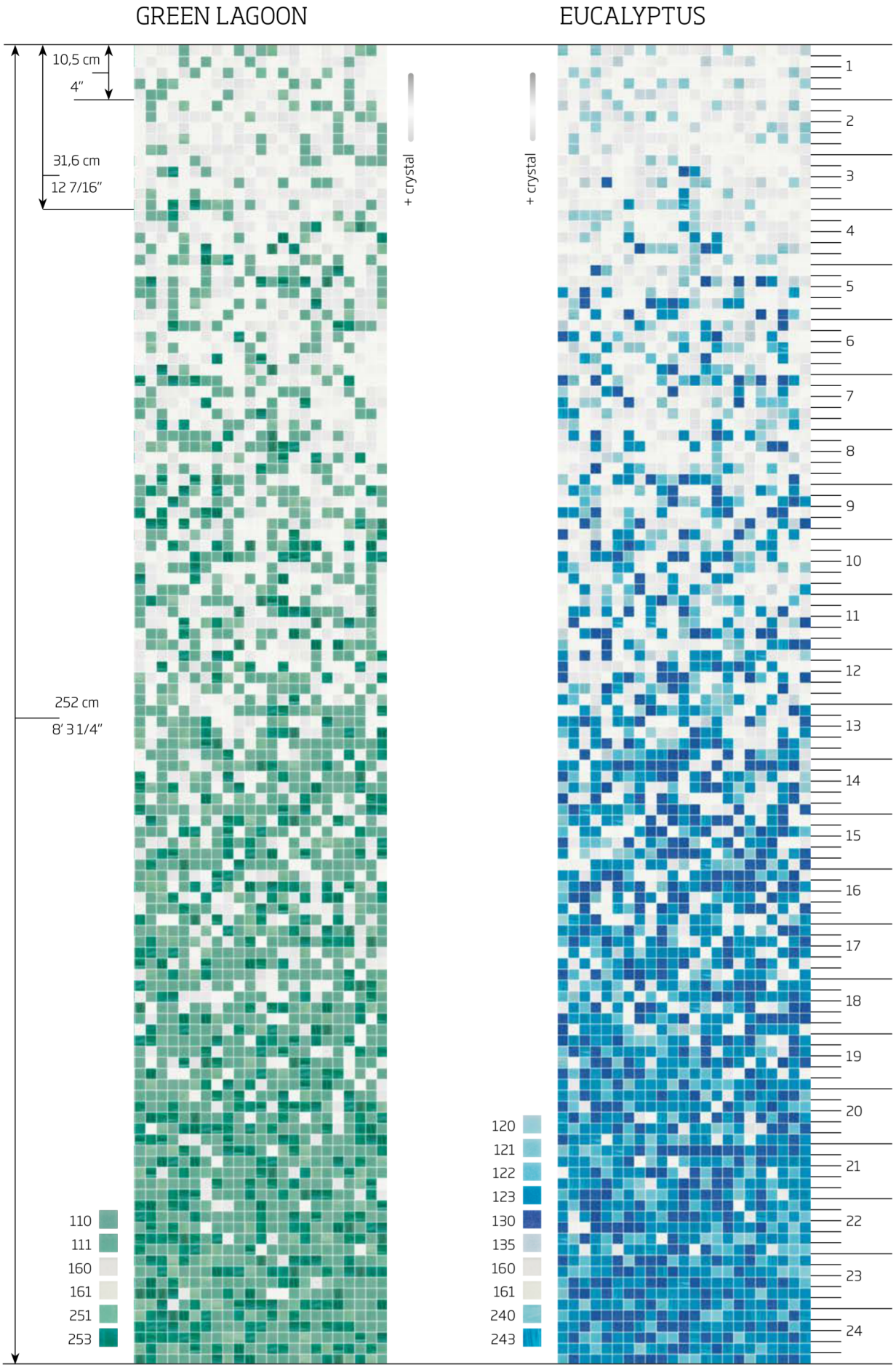


## GREEN SQUARE

Verde



# SHADING BLENDS 2 x 2 cm





Hotel Carlton Baglioni - Milan, Italy
Eucalyptus Shading Blend 1 - 22 (2 x 2 cm)

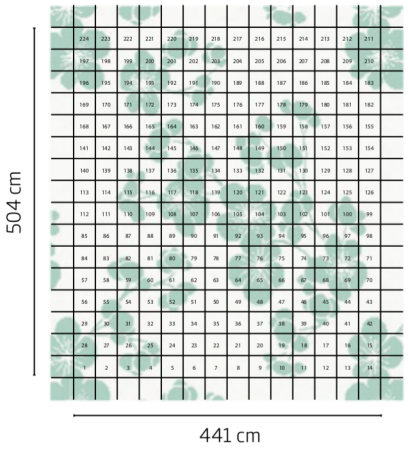


# DECORS CAD 2 x 2 cm

## WATER FLOWER

2 x 2 cm
441 cm x 504 cm
22,23 m²

## PROJECT LAYOUT




wallpaper 2 x 2 cm

1

+ bianco assoluto



130
160

2

+ bianco assoluto



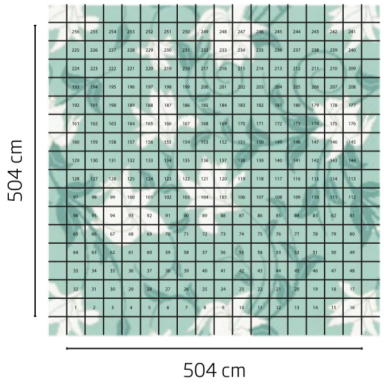
111
160

# DECORS CAD 2 x 2 cm

## WATER GARDEN

2 x 2 cm
504 x 504 cm
25,40 m²

## PROJECT LAYOUT




1

+ bianco assoluto



120
121
137
160
161

2

+ bianco assoluto



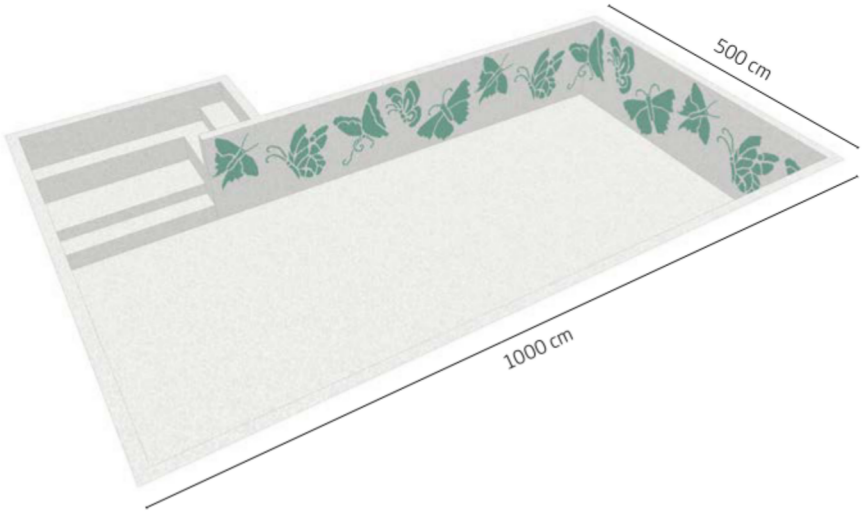
110
111
113
117
160



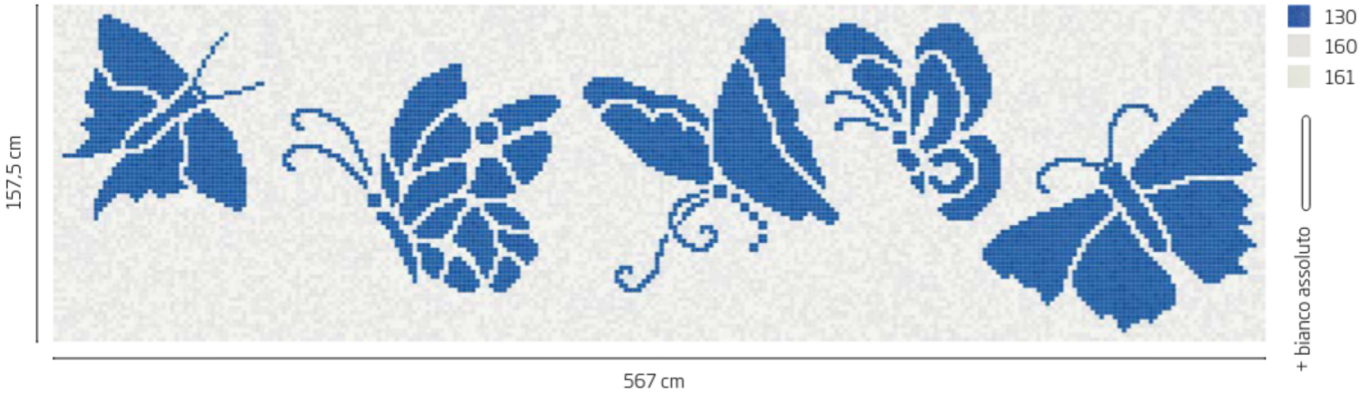
# DECORS CAD 2 x 2 cm

## WATER WINGS

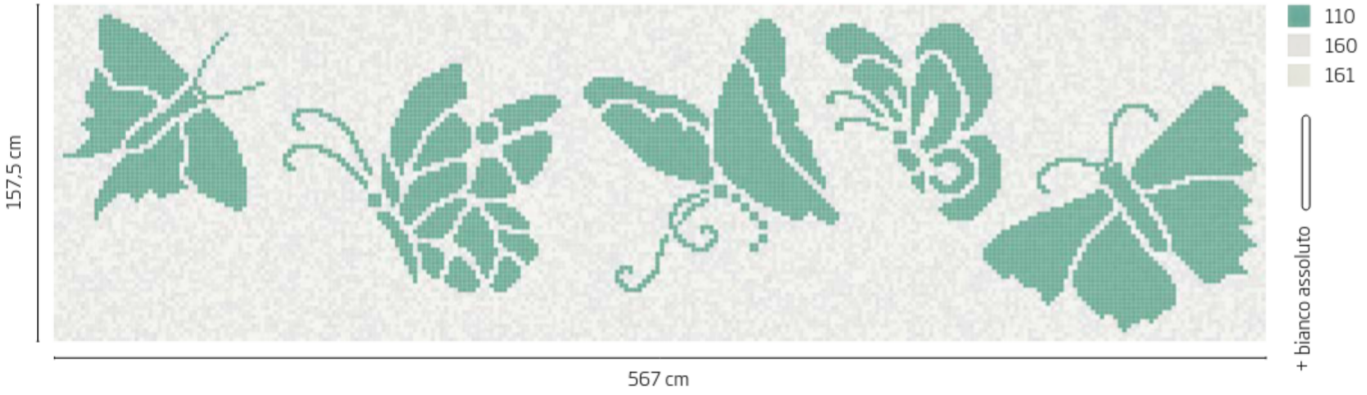
2 x 2 cm
567 x 157,5 cm
8,93 m²



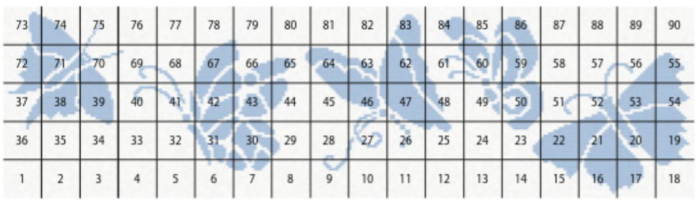

## WATER WINGS 1




## WATER WINGS 2




## FIXING MAP







Custom Design · Vitreo · Brillante · Shining (2 x 2 cm)
The Sudirman Villa · Medan, Indonesia
Architect: Sinar Teknik

# DECORS CAD 2 x 2 cm

## PEONIA

346,5 x 331,8 cm
8,23 m²

- 160
- 161
- 163
- 165
- 166
- 261
- 264
- 280
- 765




## ROSA BLU

472,5 x 378 cm
10,80 m²

- 135
- 136
- 137
- 160
- 161
- 277
- 280

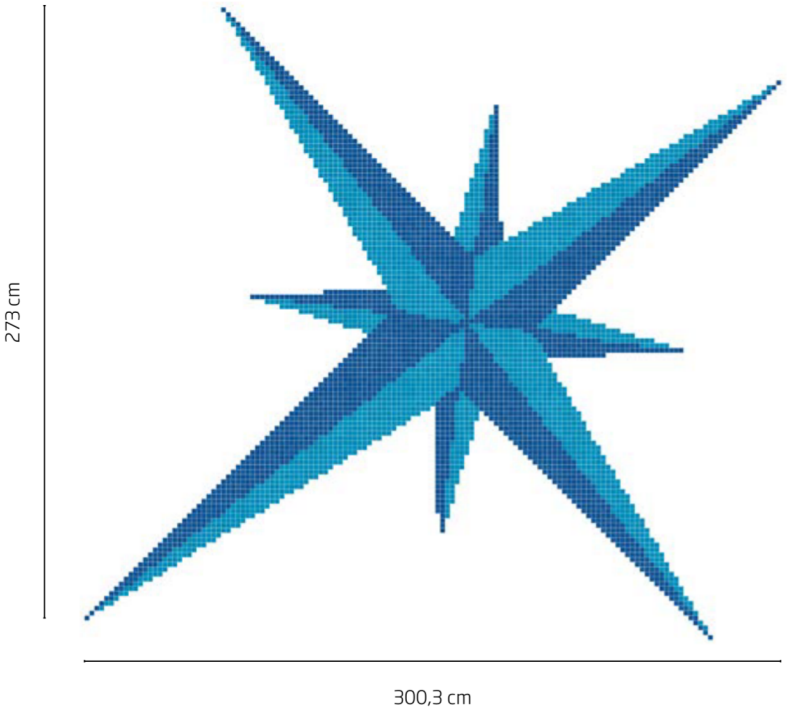


# DECORS CAD 2 x 2 cm

## ROSA DEI VENTI

300,3 cm x 273 cm
1,80 m²

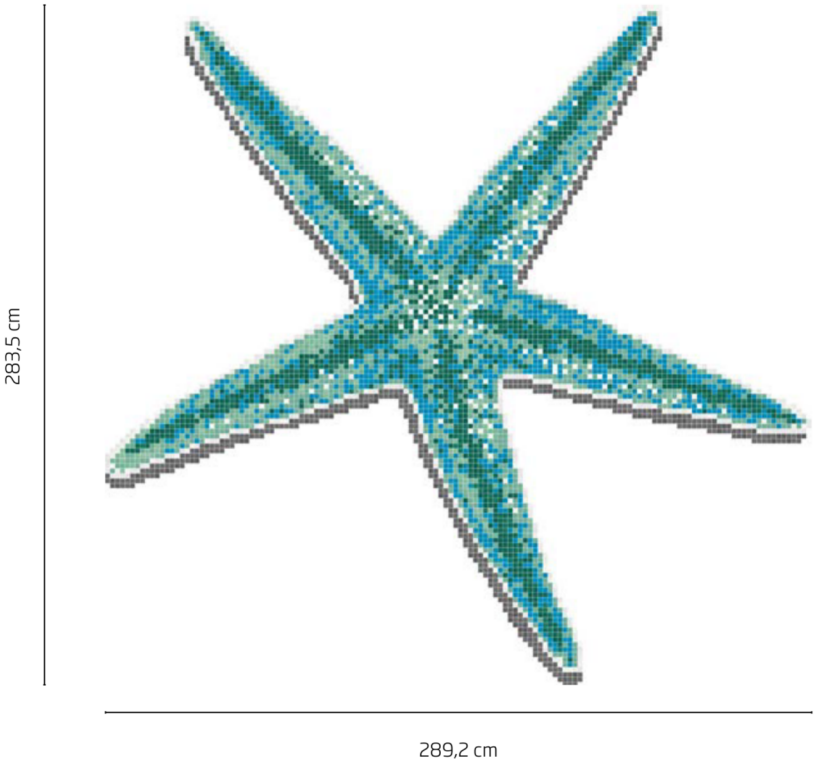
- 123
- 131




## STELLA

298,2 cm x 283,5 cm
2,28 m²

- 110
- 113
- 123
- 154
- 160
- 161
- 251



# DECORS CAD 2 x 2 cm

## FIORE DI LOTO

399 x 306,6 cm
6,77 m²

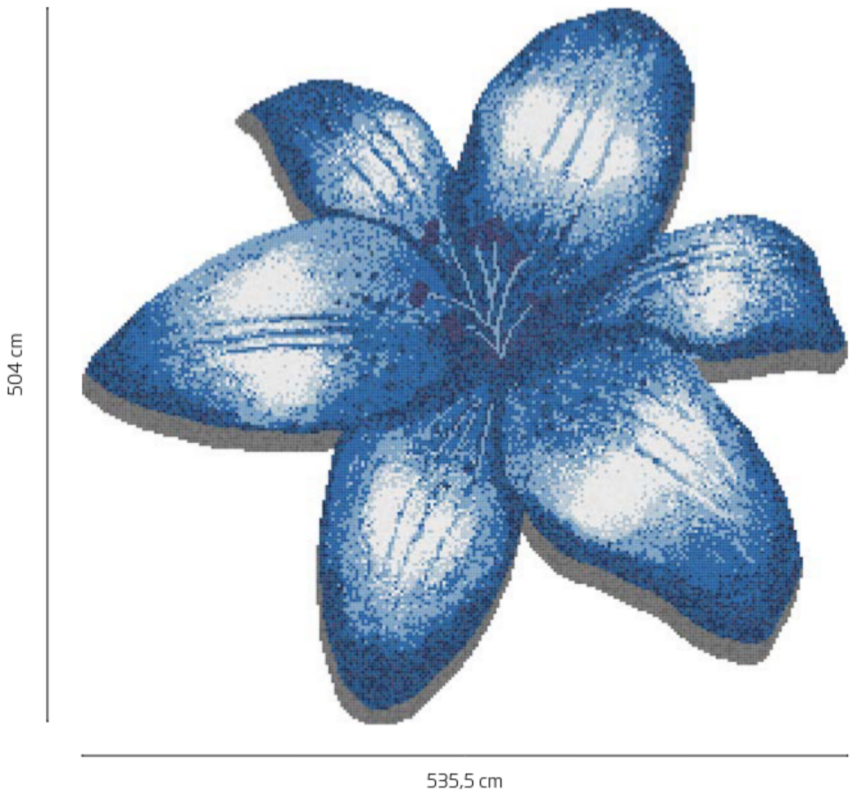
| | |
|---|---|
| 135 | 202 |
| 136 | 203 |
| 137 | 238 |
| 163 | 276 |
| 169 | 277 |
| 171 | 280 |
| 172 | 732 |
| 173 | 735 |
| 181 | 2110 |
| 182 | 2112 |
| | 2114 |




## GIGLIO

535,5 cm x 504 cm
14,81 m²

| |
|---|
| 130 |
| 136 |
| 137 |
| 154 |
| 161 |
| 275 |

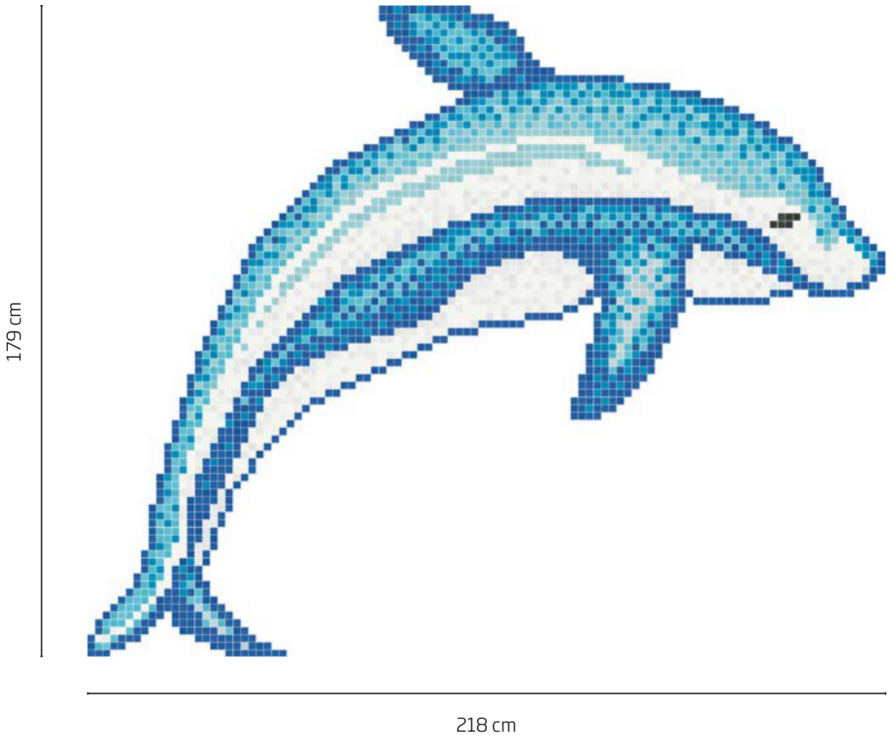


# DECORS CAD 2 x 2 cm

## BRYAN

CAD 2 x 2 cm
218 cm x 179 cm
1,31 m²

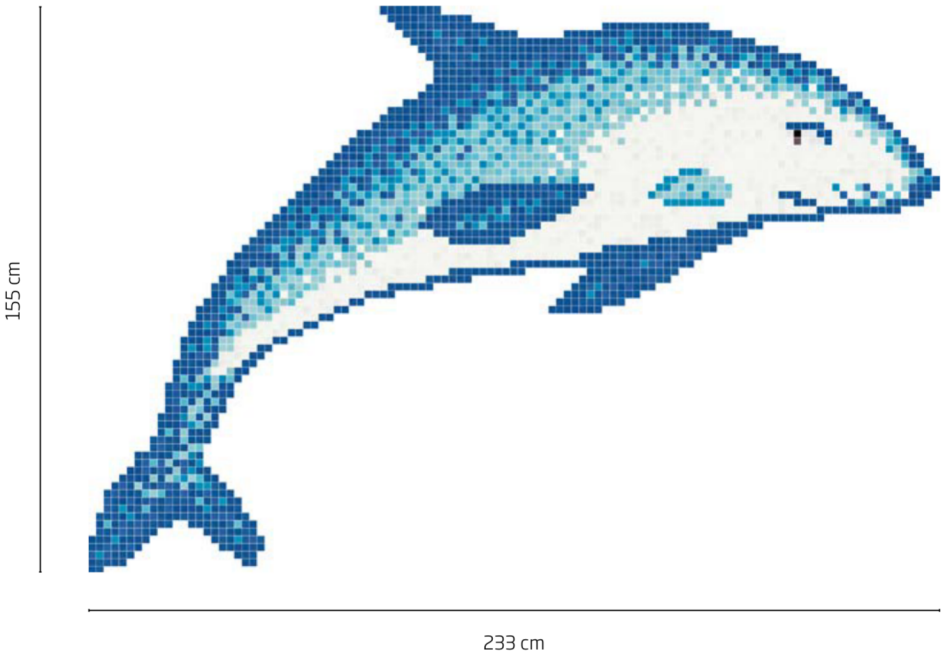
- 120
- 122
- 123
- 130
- 135
- 155
- 160
- 161




## EDGAR

CAD 2 x 2 cm
233 cm x 155 cm
1,19 m²

- 120
- 122
- 123
- 130
- 131
- 160
- 161
- 170
- 208

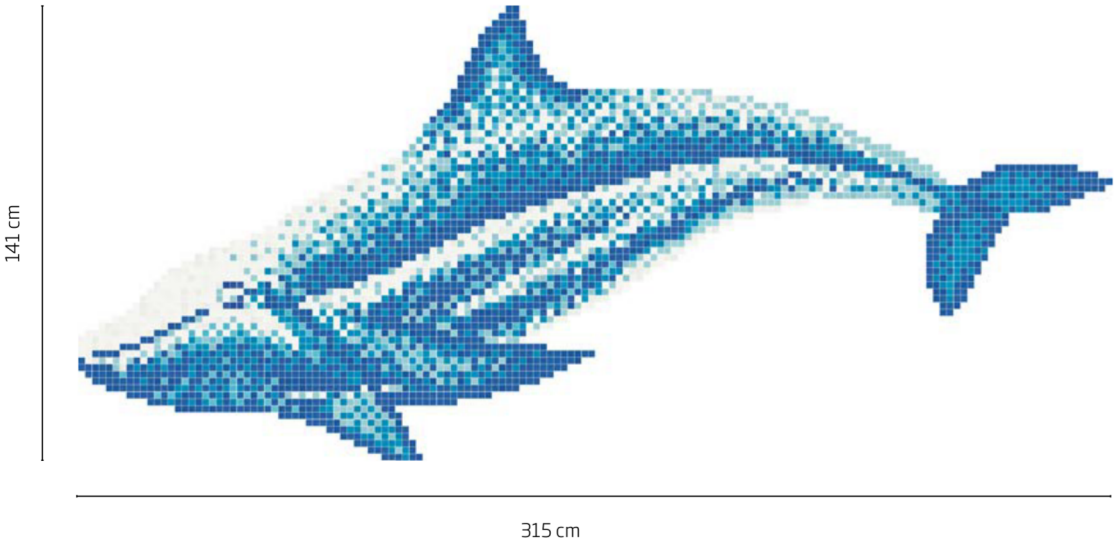


# DECORS CAD 2 x 2 cm

## COLIN

CAD 2 x 2 cm
315 cm x 141 cm
1,57 m²

- 120
- 122
- 123
- 130
- 132
- 160

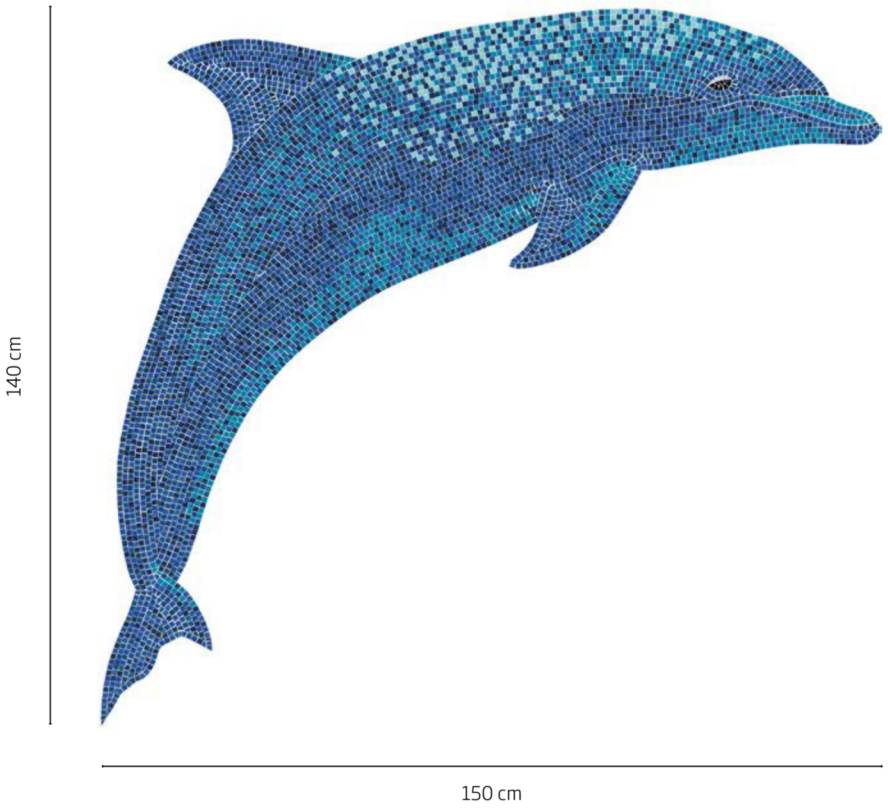



# ARTISTIC DECORS 1 x 1 cm

## GEORGE

ARTISTIC 1 x 1 cm
150 cm x 140 cm
0,70 m²

- 121
- 123
- 132
- 208
- 239

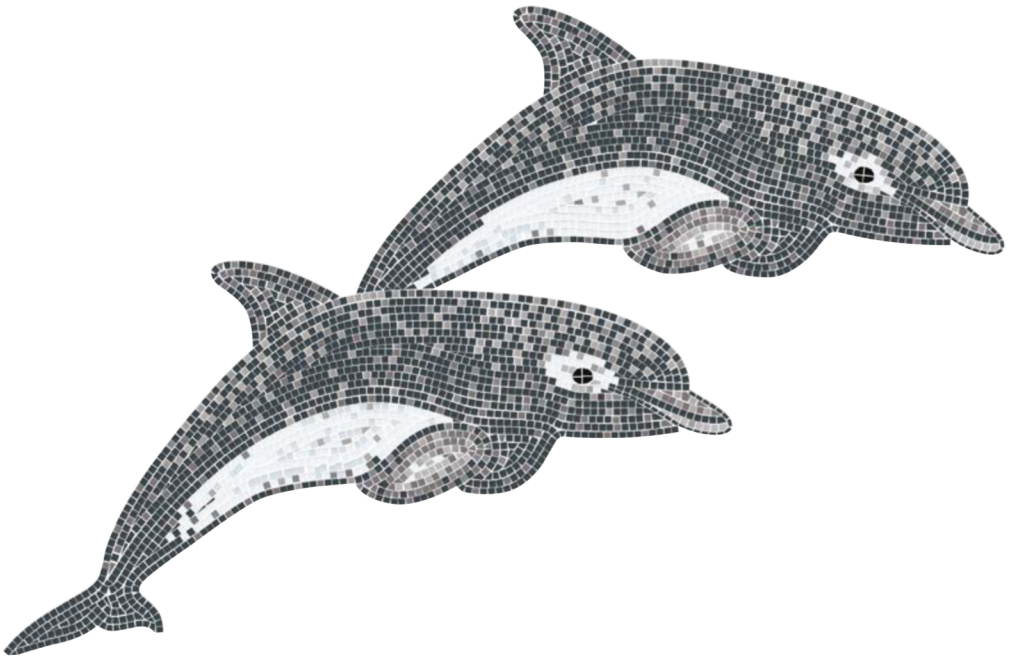


# ARTISTIC DECORS 1 x 1 cm

## TWINS DOLPHINS

ARTISTIC 1 x 1 cm
148 cm x 96 cm
0,44 m²

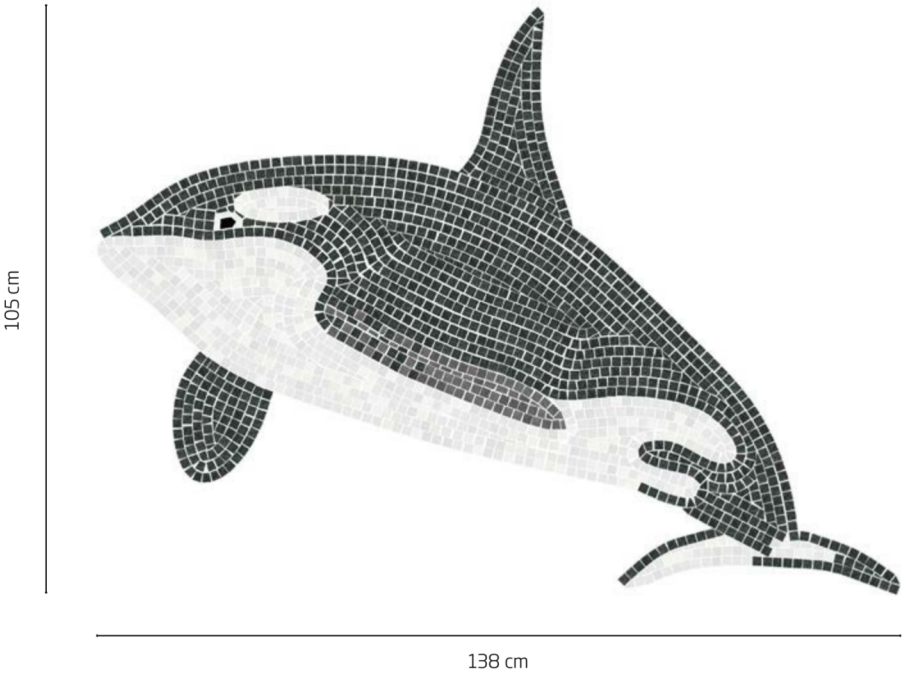
- 150
- 151
- 152
- 153
- 155
- 208




## JUDITH

ARTISTIC 1 x 1 cm
138 cm x 105 cm
0,53 m²

- 154
- 155
- 160
- 208

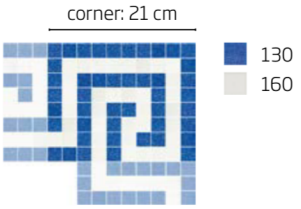




# BORDERS CAD 2 x 2 cm

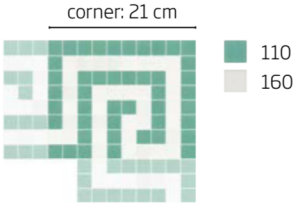
## SAMBA 1



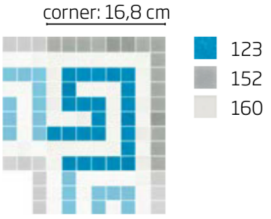

## SAMBA 2



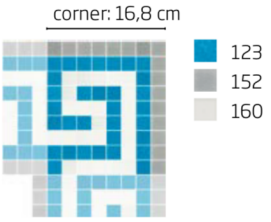

## TANGO 1



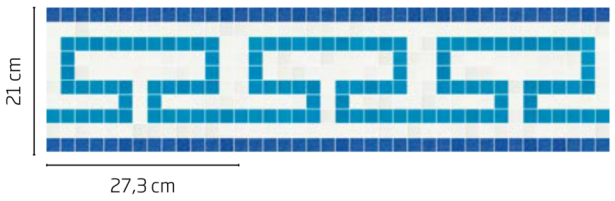

## TANGO 2

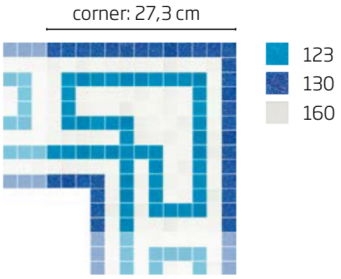




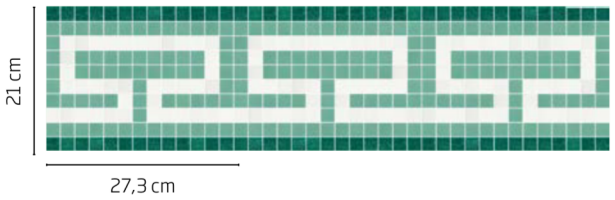

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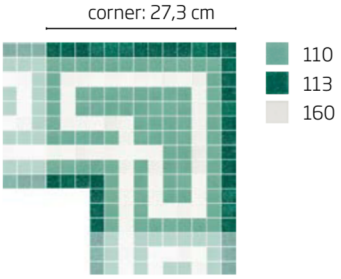



123
130
160

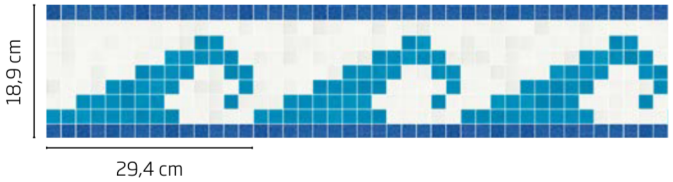
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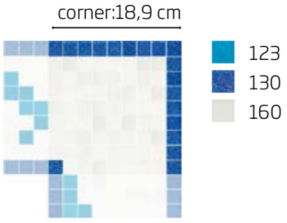



110
113
160

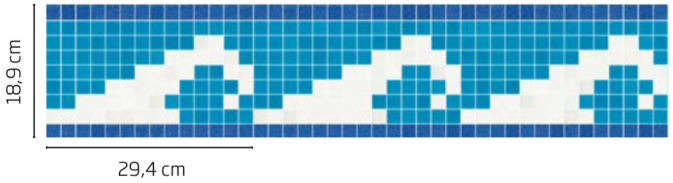
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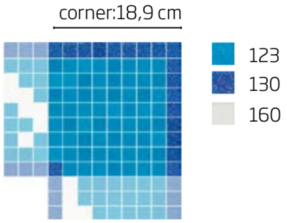



123
130
160

## POLKA 2

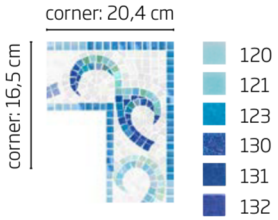



123
130
160

## FLAMENCO 1 · ARTISTIC MOSAIC · 1 x 1 cm

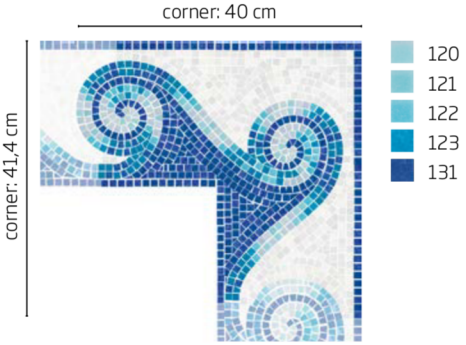



120
121
123
130
131
132
135
137
138
160
232
234
240
242
243
244
240
247
251

## FADO 1 · ARTISTIC MOSAIC · 1 x 1 cm




120
121
122
123
131
130
132
135
136
160

# SUGGESTED ADHESIVES

**IMPORTANT NOTICE:** The substrates must be perfectly flat, smooth, ripe, firm, smooth and white

## WALLS AND FLOORING - INTERNAL AND EXTERNAL

| SUBSTRATES | MANUFACTURER | ADHESIVE | CLASS | USE |
|---|---|---|---|---|
| Cement screeds, concrete, screeds, heaters, old ceramics, gypsum-based plaster*, cement-based plaster, plasterboard*, fibre cement panels, lightened concrete panels, cement finished foam core panels | LITOKOL<br>LATICRETE<br>MAPEI | LITOPLUS K55<br>254 PLATINUM<br>ADESILEX P10 + ISOLASTIC | C2TES1<br>C2TES1<br>C2TES1 | 2,5 kg/mq |
| Wood | LITOKOL<br>LATICRETE<br>MAPEI | LITOELASTIC<br>LATALASTIK<br>KERALASTIC T | R2T<br>R2T<br>R2T | 2,0 kg/mq |
| Metal | LITOKOL<br>LATICRETE<br>LATICRETE<br>MAPEI | LITOELASTIC<br>LATALASTIK<br>LATAPOXY 300<br>KERALASTIC T | R2T<br>R2T<br>R2T<br>R2T | 2,0 kg/mq |

* After the application of primer

## POOL AND SPA

| | | | | |
|---|---|---|---|---|
| Cement plasters and levelling, concrete, cement screeds, cement waterproofing, cement finished foam core panels | LITOKOL<br>LATICRETE<br>MAPEI | LITOPLUS K55<br>254 PLATINUM<br>ADESILEX P10 + ISOLASTIC | C2TES1<br>C2TES1<br>C2TES1 | 2,5 kg/mq |
| Metal (Always consult the technical department) | LITOKOL<br>LATICRETE<br>LATICRETE<br>MAPEI | LITOELASTIC<br>LATALASTIK<br>LATAPOXY 300<br>KERALASTIC T | R2T<br>R2T<br>R2T<br>R2T | 2,0 kg/mq |

# SUGGESTED GROUTING & DETERGENTS

**IMPORTANT NOTICE:** the joints must be of a thickness of at least 3 mm and a width of at least 1 mm Usage temperature between +12° and +30°c

## WALLS AND FLOORING - INTERNAL AND EXTERNAL

| MANUFACTURER/ADHESIVE | TILE FORMAT | USE | DETERGENT | USE |
|---|---|---|---|---|
| LITOKOL \| STARLIKE<br>KERAKOLL \| FUGALITE (Only for internal use)<br>MAPEI \| KERAPOXY DESIGN | 2 x 2 cm | 1,20 kg/mq | LITONET/LITONET GEL<br>LITONET/LITONET GEL<br>FUGASOAP<br>EPOXY CLEANER | 10-15 mq/Lt |

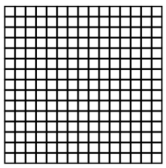
## POOL AND SPA

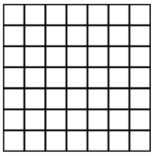
| | | | | |
|---|---|---|---|---|
| LITOKOL \| STARLIKE<br>KERAKOLL \| FUGALITE (Only for internal use)<br>MAPEI \| KERAPOXY DESIGN | 2 x 2 cm | 1,20 kg/mq | LITONET/LITONET GEL<br>LITONET/LITONET GEL<br>FUGASOAP<br>EPOXY CLEANER | 10-15 mq/Lt |

Colours shown are indicative and they can have different shades. The color of the water presented is to be considered as purely indicative. The actual coloring of the water can vary depending on weather conditions, pool depth and many other factors.

# TECHNICAL INFORMATION

## WEIGHT AND DIMENSIONS





| | | |
|---|---|---|
| Size: | **~ 2 x 2 cm**<br>**~ 3/4" x 3/4"** | **~ 4 x 4 cm**<br>**~ 1 1/2" x 1 1/2"** |
| Thickness: | **~ 4 mm \| 5/32"** | **~ 4 mm \| 5/32"** |
| Sheet size: | **31,6 x 31,6 cm**<br>**12 7/16" x 12 7/16"** | **29,3 x 29,3 cm**<br>**11 1/2" x 11 1/2"** |
| Joint: | **~ 1 mm \| 2/4** | **~ 2 mm \| 5/64"** |
| Weight: | **~ 7 kg/m²**<br>**~ 1.6 lbs/SQF** | **~ 6 kg/m2**<br>**~ 1.22 lbs/sqf** |
| Quantity per carton: | **2 m²**<br>**21.528 SQF** | **1,716 m²**<br>**18.47 SQF** |
| Cartons per pallet: | **72** | **72** |
| Pallet weight: | **~ 1030 Kg**<br>**~ 2266 lb** | **~ 867 kg**<br>**~ 1911.40 lb** |

## TEST ASTM

| TEST PERFORMED AND REQUIREMENTS | CONCLUSIONS |
|---|---|
| Range of thickness (ASTM C499) | PASSES |
| Facial dimensions (ASTM C499) | PASSES |
| Wedging (ASTM C502) | PASSES |
| Water absorption (ASTM C373) | PASSES |
| Thermal shocks (ASTM C484) | PASSES |
| Bond Strenght (ASTM C482) | PASSES |
| Crazing (ASTM C424) | PASSES |

## TEST DATA

UNI EN ISO 10545 (13)
RESISTANCE TO CHEMICAL AGENTS
**RESISTANT**

ASTM C 484 | UNI EN ISO 10545 (9)
THERMAL SHOCKS RESISTANCE
**RESISTANT**

UNI EN ISO 10545 (3)
WATER ABSORPTION
**NONE**

DIN 51094
COLOURS RESISTANCE TO FADING
**RESISTANT**

UNI EN ISO 10545 (12)
FROST RESISTANCE
**RESISTANT**

DIN 51097
SLIP RESISTANCE ON BARE FEET
**CLASS C**

DIN 51130
SLIP RESISTANCE WITH SHOES
**R9**



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