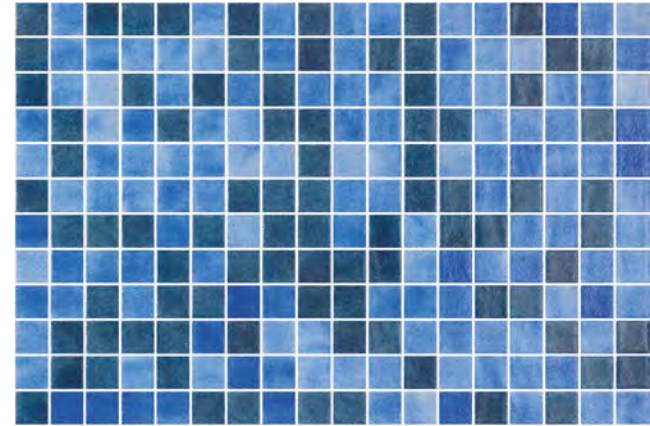




/ Zebra

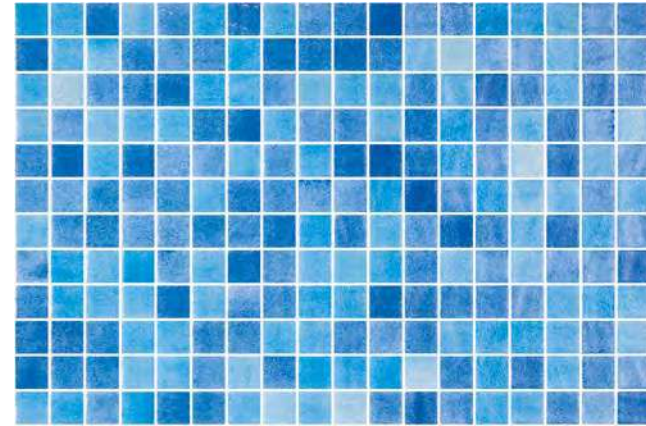
SPIRIT

SPIRIT



Koi / Ref. 5599 / P30

2,5x2,5 cm / Packing One



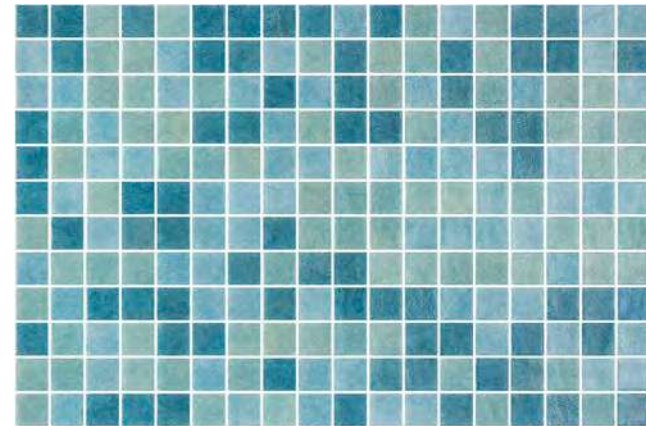
Tetra / Ref. 5600 / P30

2,5x2,5 cm / Packing One



Mimic / Ref. 5586 / P30

2,5x2,5 cm / Packing One



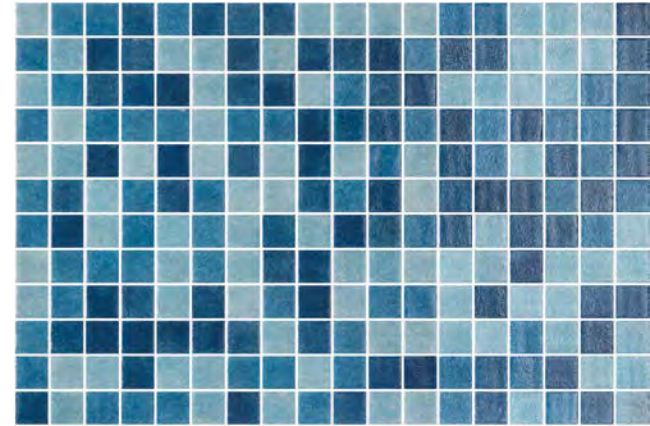
Spiny / Ref. 5585 / P30

2,5x2,5 cm / Packing One



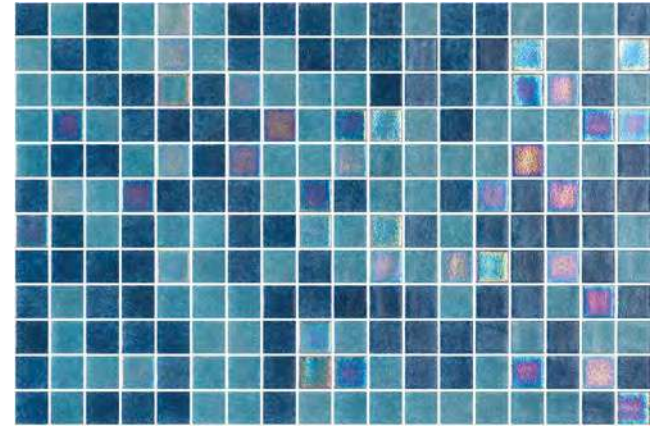
/ Tetra

SPIRIT



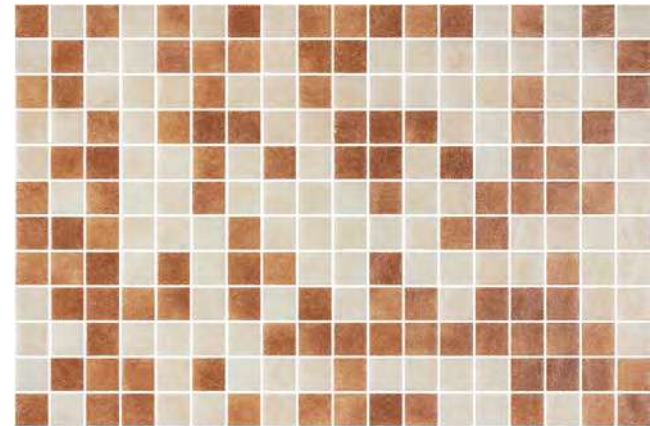
Orbic / Ref. 5601 / P30

2,5x2,5 cm / Packing One



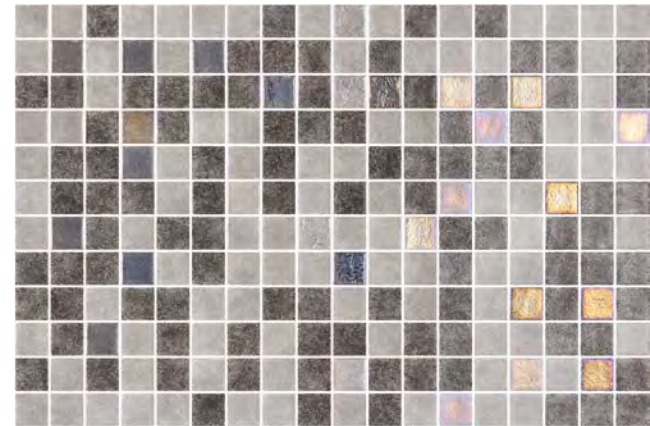
Ray / Ref. 5597 / P40

2,5x2,5 cm / Packing One



Sandy / Ref. 5598 / P30

2,5x2,5 cm / Packing One

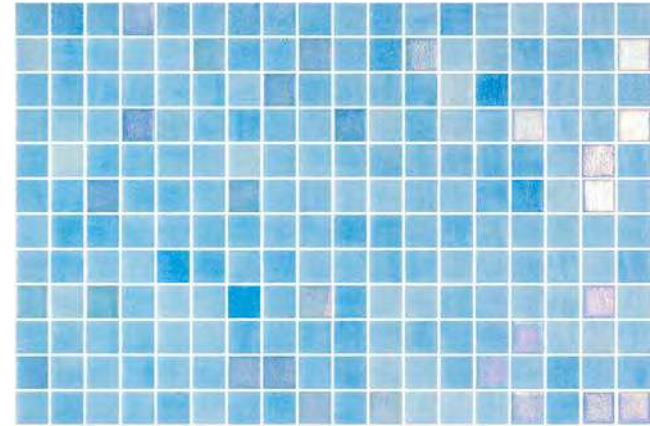


Zebra / Ref. 5596 / P40

2,5x2,5 cm / Packing One

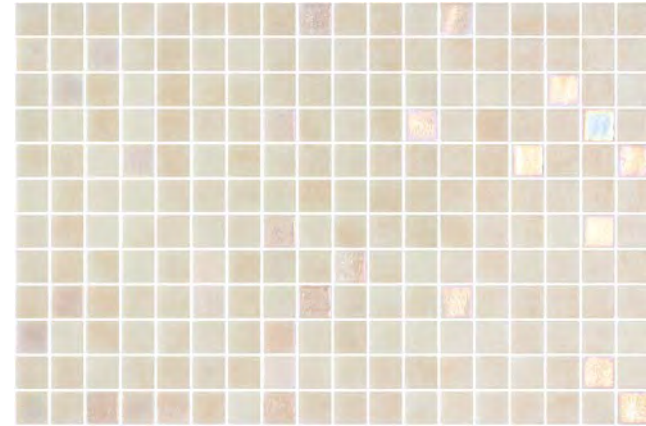


SPIRIT



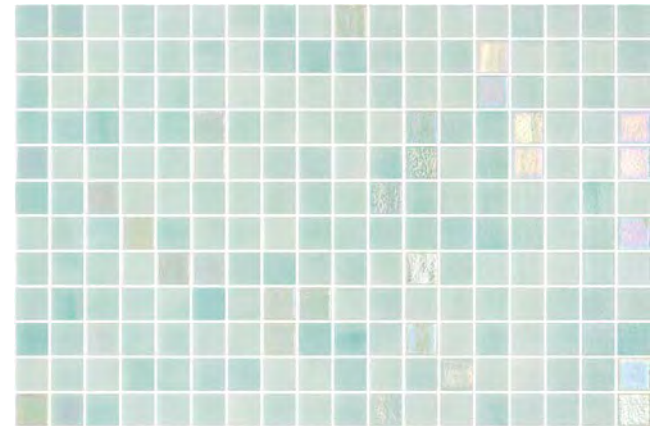
Goby / Ref. 5593 / P40

2,5x2,5 cm / Packing One



Ember / Ref. 5595 / P40

2,5x2,5 cm / Packing One



Barbo / Ref. 5594 / P40

2,5x2,5 cm / Packing One



Emperor / Ref. 5589 / P40

2,5x2,5 cm / Packing One



/TECHNICAL CHARACTERISTICS

TECHNICAL CHARACTERISTICS

Series	Test UNE-EN-ISO 10545-3	Test UNE-EN-ISO 101-92=101	Test UNE-EN-ISO 10545-9	Test UNE-EN-ISO 10545-12	Test UNE-EN-ISO 10545-13:1998 Resistance to chemical attack.		
	Water Absorption.	Surface hardness. Mohs.	Resistance to thermal shocks.	Frost Resistance.	Domestic products.	Pool water additives.	Low acid and alkalins.
Geinuine	None	4	Resistant	Resistant	GA	GA	GLA
Geinuine - F	None	4	Resistant	Resistant	GA	GA	GLA
Geinuine - A	None	5	Resistant	Resistant	GA	GA	GLA
Genuine Pearl	None	4	Resistant	Resistant	GA	GA	GLA
Spirit	None	4	Resistant	Resistant	GA	GA	GLA
Identity	None	4	Resistant	Resistant	GA	GA	GLA
Identity Fifty	None	4	Resistant	Resistant	GA	GA	GLA
Stone Fifty	None	5	Resistant	Resistant	GA	GA	GLA
Sand Rock	None	4	Resistant	Resistant	GA	GA	GLA
Special Finishes	None	5	Resistant	Resistant	GA	GA	GLA

Test UNE-EN-ISO 10545-13:1998	Test UNE-EN-ISO 10545-14	Test UNE-EN-ISO 10545-11=1997	DIN 51094	DCOF Wet Dynamic Coefficient of Friction	DIN 51130:2004	DIN 51097	Test UNE-ENV 12633:2003 (CTE)
High acid and alkalins.	Resistance to staining.	Cracking.	Colour stability on exposure to light and UV rays.	ANSI A137.1-2017 According Standard.	SLIP Resistance wearing shoes.	SLIP Resistance in bare feet.	Anti skid coefficient, suitable for outdoor use and swimming pools.
GHA	Class 5	Resistant	Resistant				
GHA	Class 5	Resistant	Resistant				
GHA	Class 5	Resistant	Resistant	≥ 0,42	R11	Class C	Class 3
GHA	Class 5	Resistant	Resistant				
GHA	Class 5	Resistant	Resistant				
GHA	Class 5	Resistant	Resistant				
GHA	Class 5	Resistant	Resistant	≥ 0,42	R11	Class C	Class 3
GHA	Class 5	Resistant	Resistant				
GHA	Class 5	Resistant	Resistant	≥ 0,42	R11	Class C	Class 3

/TECHNICAL CHARACTERISTICS

SUITABILITY AREA PRODUCT & COMPOSITION GUIDE

	Wall	Floor	Wet areas	Pools	Material
Genuine	Int/Ext	Residential	Yes	Yes	Glass
Geinuine - F	Int/Ext	Residential	Yes	Yes	Glass
Geinuine - A	Int/Ext	Residential	Yes	Yes	Glass
Genuine Pearl	Int/Ext	Residential	Yes	Yes	Glass
Spirit	Int/Ext	Residential	Yes	Yes	Glass
Identity	Int/Ext	Residential	Yes	Yes	Glass
Identity Fifty	Int/Ext	No	Yes	Yes	Glass
Stone Fifty	Int/Ext	Residential	Yes	Yes	Glass
Sand Rock	Int/Ext	Residential	Yes	Yes	Glass
Special Finishes	Int/Ext	Residential	Yes	Yes	Glass



/ABOUT MOSAIC



Made
in Spain



98%
Recycled Glass



Antislip
C3 / R11



0%
Water Absorption



Colour
Unalterable

FIFTY GLASS MOSAIC

This Artisan-edge glass mosaic is made with recycled glass pieces and may include irregular edges, rustic appearances, minimal imperfections or slight variations in sizing and squareness. These characteristics are inherent to this product due to the manufacturing process. The slight size or shape variations may affect the grout joint appearance, further enhancing the natural aspect of this product. Use constitutes acceptance.

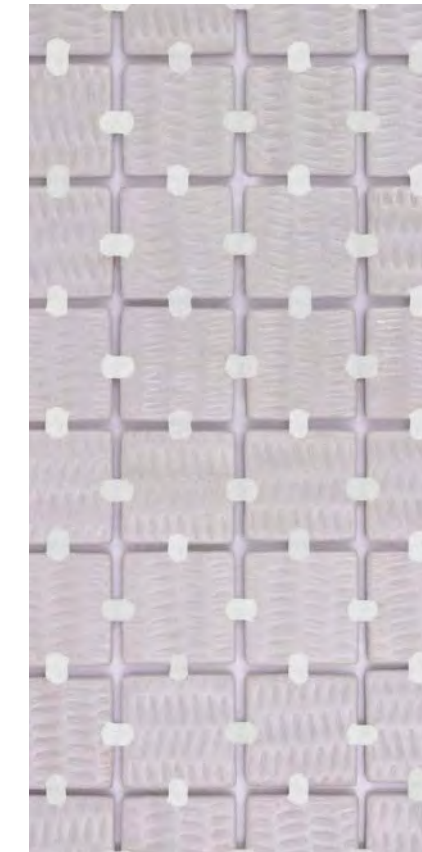
El aspecto artesanal del mosaico vítreo en formato FIFTY es una cualidad inherente a estos productos debido a su proceso de fabricación. Las teselas podrían incluir ciertas irregularidades y mínimas imperfecciones en el tamaño aportando cierta apariencia rústica, más alejada de la perfección cuadrículada. La reducción de tamaño y variaciones de tono podrían afectar al aspecto del rejunte y modificar la apariencia natural de estos mosaicos. Su uso constituye aceptación de esta advertencia.

SQUAMERS GLASS MOSAIC

All SQUAMERS 98% recycled glass mosaics series are made of molten glass. Molten glass characteristics may include irregular edges and small variations in size. These characteristics are inherent to the product and to the standard production. The small size and shape variations can affect the grout joint appearance and enhance the natural aspect of these products. Use constitutes acceptance.

Todas las series de SQUAMERS, elaboradas con un 98% de vidrio reciclado, están fabricadas con vidrio molido. Esta materia posee unas características particulares que podrían ocasionar ligeras irregularidades y variaciones de tamaño en las fichas; una cualidad inherente al producto y a la producción estándar. La reducción de tamaño y variaciones de tono podrían afectar al aspecto del rejunte y modificar la apariencia natural de estos mosaicos. Su uso constituye aceptación de esta advertencia.

/DOT LINK



GREAT GRIP.

92% of the glass mosaic tile surface stays clean and therefore makes it ideal for glue cement to be applied.

FAST INSTALLATION.

A 27% time saving in its installation in comparison with its traditional supports.

MAXIMUM FLEXIBILITY.

Full adaptability to any type of surface: corners, curved, irregular finishes ...

HIGH RESISTANCE.

Resistant to weather changing conditions, chemical treatments and unalterable to UV rays.

MINIMUM THICKNESS.

An even thickness which conceals the surface of the grouting.

VISUAL CONTROL.

Unlike paper support, when you visualize the mosaic in the installation it is possible to create drawings and shapes.

GRAN AGARRE.

El 92% de la superficie del mosaico queda limpio para un perfecto agarre del cemento cola.

RÁPIDA COLOCACIÓN.

Ahorro de un 27% del tiempo de colocación frente a soportes tradicionales.

MÁXIMA FLEXIBILIDAD.

Total adaptabilidad a cualquier tipo de superficie: esquinas, curvadas, acabados irregulares...

ALTA RESISTENCIA.

Resistente a cambios térmicos, tratamientos químicos e inalterable a los rayos solares UV.

MÍNIMO GROSOR.

Un grosor homogéneo que se oculta perfectamente con el rejunte.

CONTROL VISUAL.

Al contrario del soporte papel, al visualizar el mosaico en la instalación es posible crear dibujos y formas.

/PACKING DETAILS

PACKING ONE / CUBE / 25x25 mm (1"x1")

Sheet / Hoja	Box / Caja	Pallet / Palet	Euro Pallet / Euro Palet
Size / Dimensión: 311x467 mm (12.24"x18.38")	Sheets / Hojas: 14	Boxes / Cajas: 60	Boxes / Cajas: 50
Thickness / Espesor: 4.5 mm (0.177")	Quantity / Cantidad: 2.03 m ² (21.85 sqft)	Quantity / Cantidad: 121.8 m ² (1.311.04 sqft)	Quantity / Cantidad: 101.5 m ² (1.092.53 sqft)
Weight / Peso: 1.31 Kg (2.88 lb)	Weight/ Peso: 18.3 Kg (40.34 lb)	Gross weight / Peso bruto: 1.098 Kg (2.420.67 lb)	Gross weight / Peso bruto: 915 Kg (2.017.23 lb)

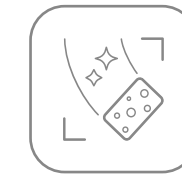
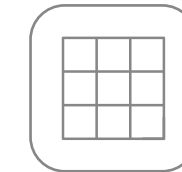
PACKING TWO / FIFTY / 50x50 mm (2"x2")

Sheet / Hoja	Box / Caja	Pallet / Palet	Euro Pallet / Euro Palet
Size / Dimensión: 311x311 mm (12.24"x12.24")	Sheets / Hojas: 10	Boxes / Cajas: 108	Boxes / Cajas: 72
Thickness / Espesor: 5.5 mm (0.216")	Quantity / Cantidad: 0.98 m ² (10.54 sqft)	Quantity / Cantidad: 105.84 m ² (1.139.25 sqft)	Quantity / Cantidad: 70.56 m ² (759.50 sqft)
Weight / Peso: 1.15 Kg (2.53 lb)	Weight/ Peso: 11.49 Kg (25.33 lb)	Gross weight / Peso bruto: 1.240.75 Kg (2.735.38 lb)	Gross weight / Peso bruto: 827.16 Kg (1.823.57 lb)

SPECIAL FINISHES

Sheet / Hoja	Box / Caja	Pallet / Palet	Euro Pallet / Euro Palet
Angle & Bind. Are sold by box.	Tesserae / Teselas: 96	Boxes / Cajas: 180	Boxes / Cajas: 200
Thickness / Espesor: 5.5 mm (0.216")	Quantity / Cantidad: 5 m (16.4 ft)	Quantity / Cantidad: 900 m (2.952.76 ft)	Quantity / Cantidad: 1000 m (3.280.84 ft)
	Weight/ Peso: 3.1 Kg (6.83 lb)	Gross weight / Peso bruto: 561.7 Kg (1.238.33 lb)	Gross weight / Peso bruto: 634.8 Kg (1.399.49 lb)

/APPLICATION ADVICE



THE GLUEING OPERATION

White C2 glue, as per EN-12004, must be used. By using the smooth side of the trowel, the glue has to be spread out uniformly on the base (2 sq.m. approximately). By using the jagged side of the trowel (2 or 3 mm.), comb the glue.

THE LAYING OF MOSAIC TILES

Adhere the sheet to the surface by pressing with a rubber trowel. It is important to make sure that the distance between one sheet and another is the same as the one among the tesserae so that all the joints look alike. We suggest to join the sheets when it comes to laying.

GROUTING

Joints must be clean, dry and free from dust. The remains of adhesive, after laying, must be removed while it is still fresh. Use grouting paste, RG type, as per EN 13888, spread it out with a rubber trowel.

CLEANING

Let it dry until the paste gets brightless, superficially, and then proceed to clean it with a sponge soaked in water. Once it gets dry, remove it with a dry cloth.

OPERACIÓN ENCOLADO

Usar cemento cola tipo C2 color blanco, según EN-12004. Usando el lado liso de la llana extender el adhesivo uniformemente sobre el soporte (2 m² aprox). Con el lado dentado de la llana (2 ó 3 mm.), peinar el cemento cola.

COLOCACIÓN MOSAICO

Adherir la hoja a la superficie presionando con una llanta de goma. Es importante asegurarse que la distancia entre hoja y hoja es igual a la que hay entre las teselas para que todas las juntas sean iguales entre sí. Aconsejamos trabar las hojas a la hora de su colocación.

REJUNTADO

Las juntas deben estar limpias, secas y exentas de polvo. El adhesivo sobrante de la colocación se debe eliminar cuando esté todavía fresco. Utilizar pasta de rejuntar tipo RG según EN 13888, extendiéndola con una llana de goma.

LIMPIEZA

Dejar secar hasta que la masa pierda el brillo superficial y proceder a su limpieza con una esponja humedecida en agua. Una vez seco, eliminar con un trapo seco.

