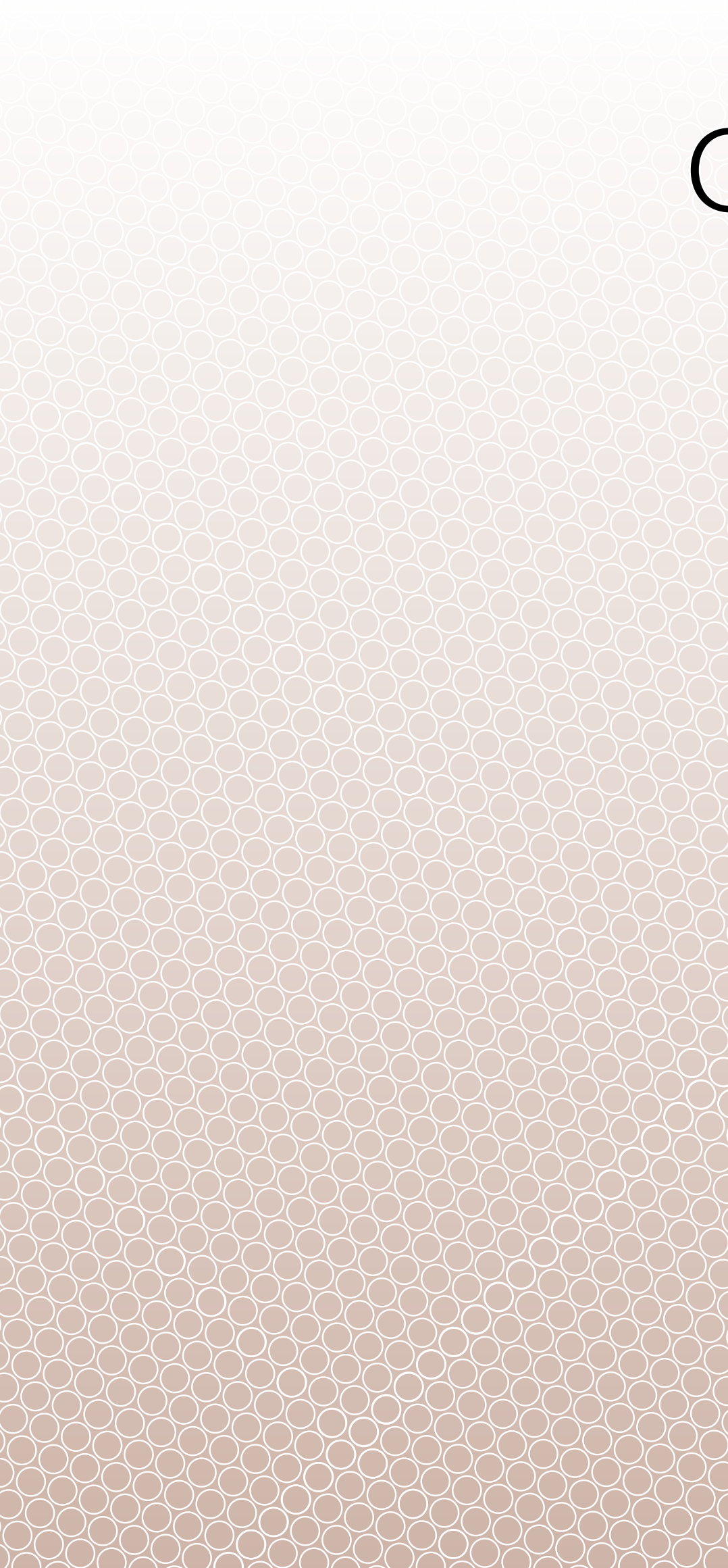




ONIX[®]

Penny
Catalogue
2020

NEW PENNY MOSAIC

ONIX®

Product

-  Minimum Order | 1 Module
-  Minimum Order | 1 Box
-  Sales Unit | Square Meters
-  Mosaic Support | Dots
-  Mosaic Support | Mesh
-  New Article
-  Gold 24k
-  Metals
-  Stoneglass Mohs 9
-  Matte Finish
-  Antislip Article
-  Luminescent

Information

- 016 Technical Information**
- 016 Technical Characteristics
- 017 Suitability Guide
- 017 Packing List
- 018 Types of Support

020 Onix Mosaic

Collections

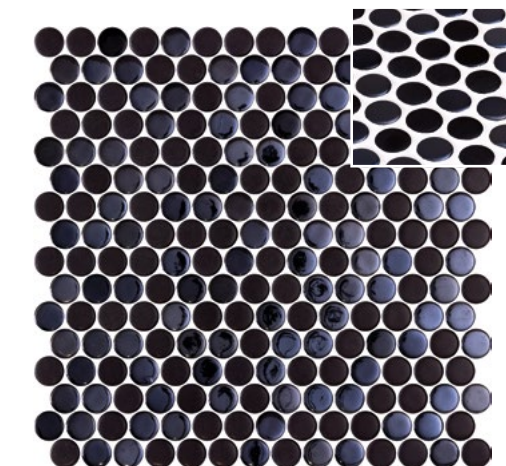
- 004 Penny**
- 004 Penny Blends
- 006 Penny Ecostones
- 008 Penny Matte
- 012 Penny Shiny
- 014 Penny Opalo
- 014 Penny Stoneglass



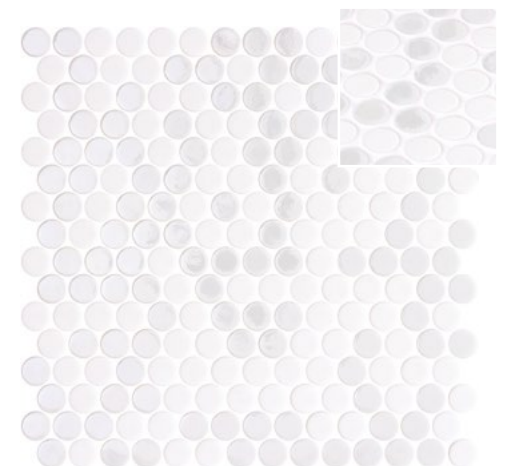
ø 19 mm - 0,74"
 P9


m'

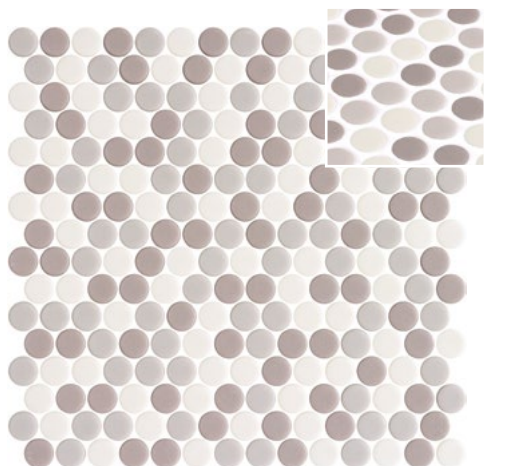

PENNY BLENDS



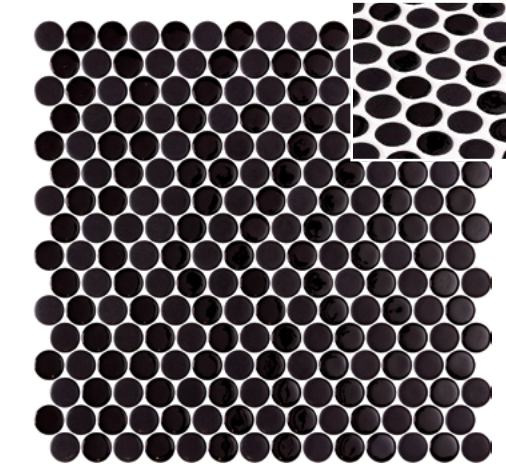
2005021 Penny Natureglass Opalo Black 424



2005022 Penny Natureglass Opalo White 424



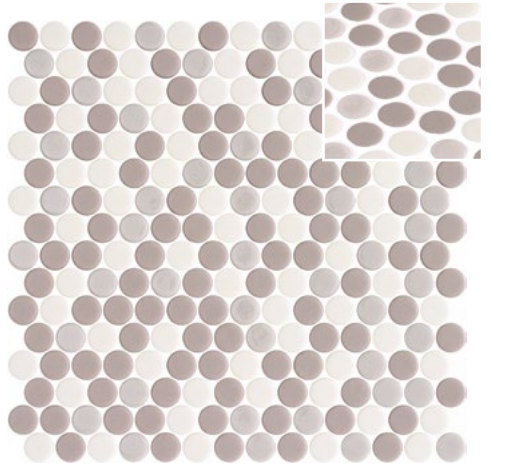
2005029 Penny Almond Matte 390



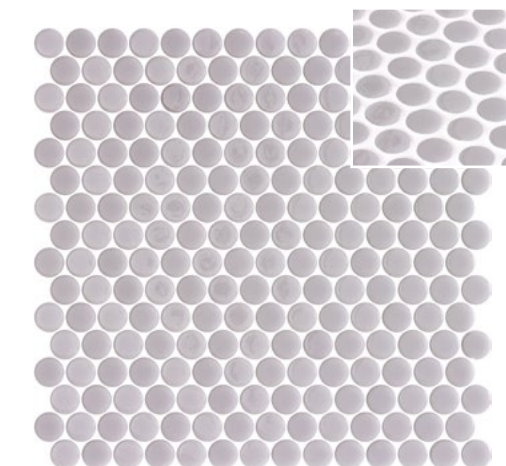
2005023 Penny Black Matt Shiny 390



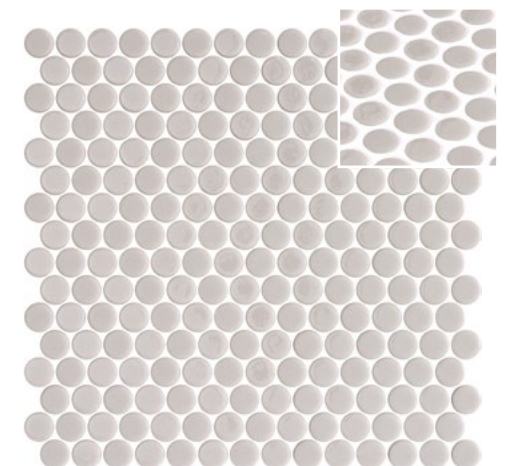
2005026 Penny White Matt Shiny 390



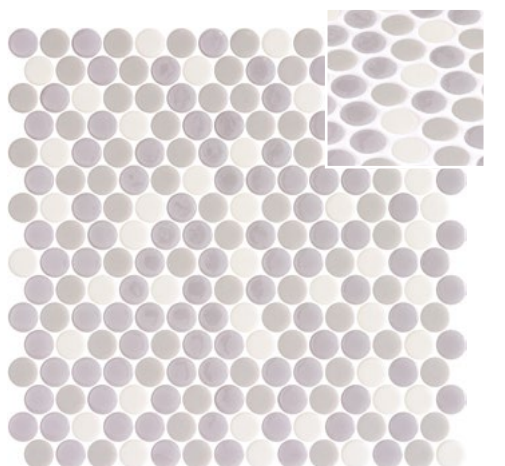
2005028 Penny Haiku 390



2005024 Penny Smooth Grey Matt Shiny 390



2005025 Penny Taupe Matt Shiny 390

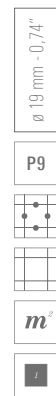


2005027 Penny Cinza 390

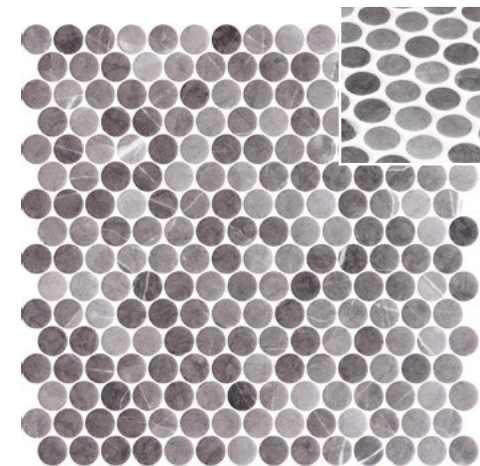
Penny Black Matt Shiny



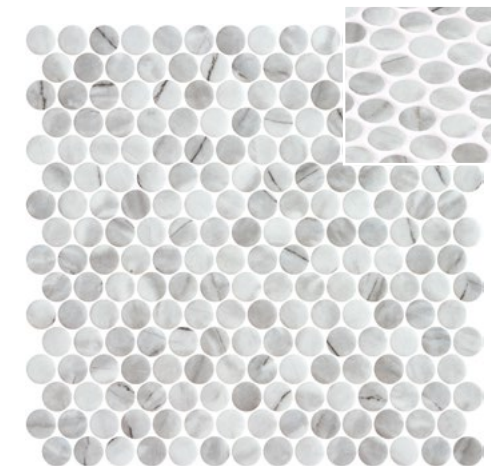
Penny Calacatta Gold Matte



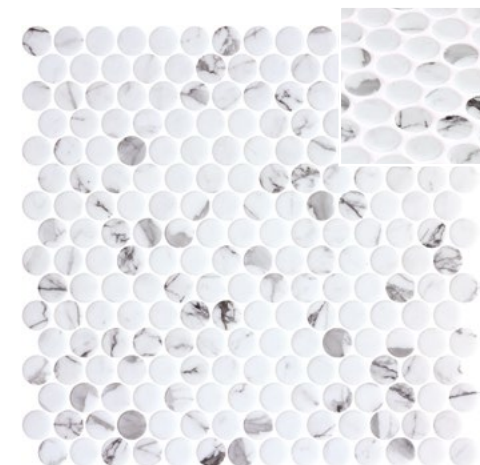
PENNY ECOSTONES



2005018 Penny Grafito Matte 427



2005103 Penny Inverno Grey Matte 427



2005019 Penny Fosco Matte 427



2005020 Penny Calacatta Gold Matte 427



2005128 Penny Venato White Matte 427

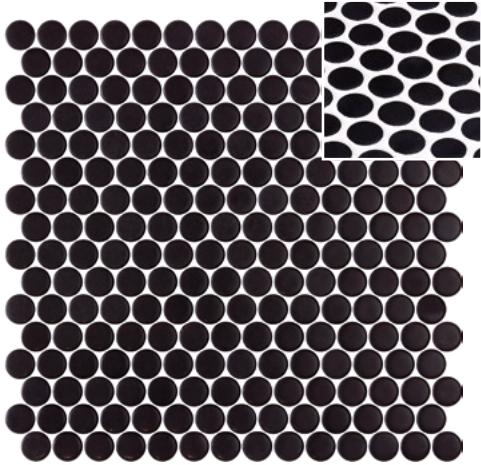




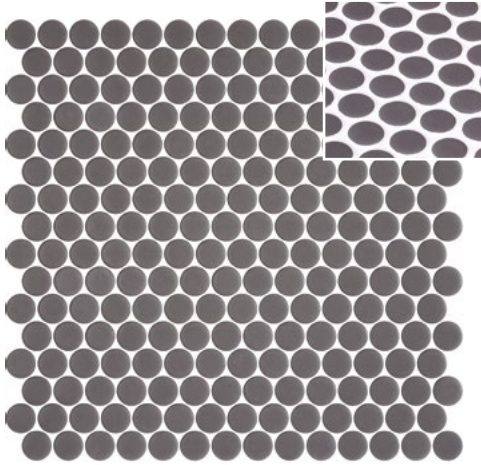
Penny White Matte

- ø 19 mm - 0,74"
- pg
-
-
- m'*
-

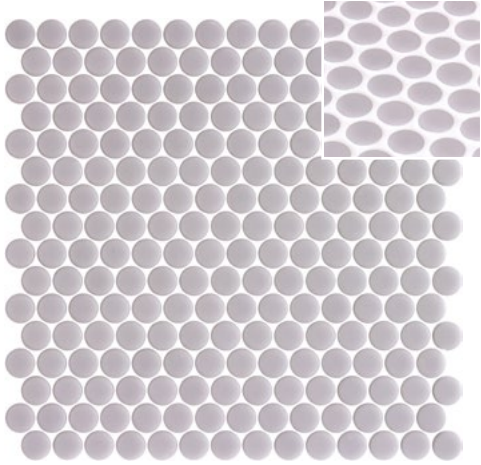
PENNY MATTE



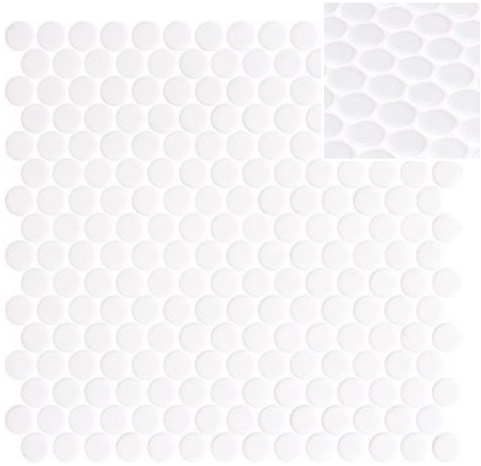
2005000 Penny Black Matte 371



2005001 Penny Dark Grey Matte 371



2005002 Penny Smooth Grey Matte 371

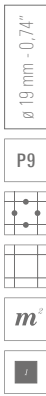


2005008 Penny White Matte 371

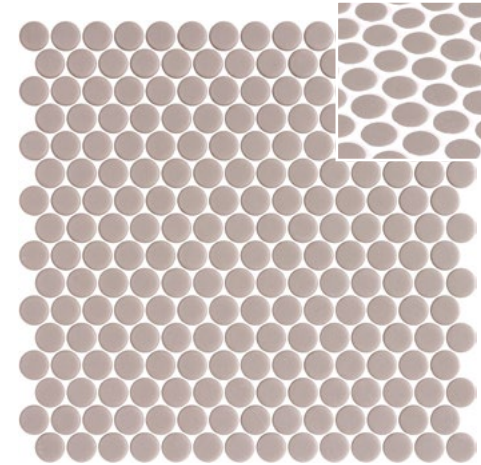




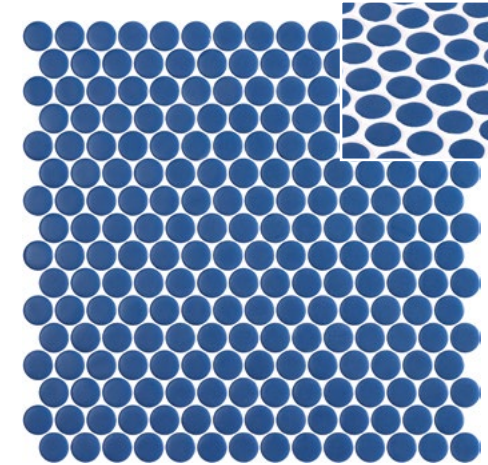
Penny Taupe Matte & Penny Black Matte



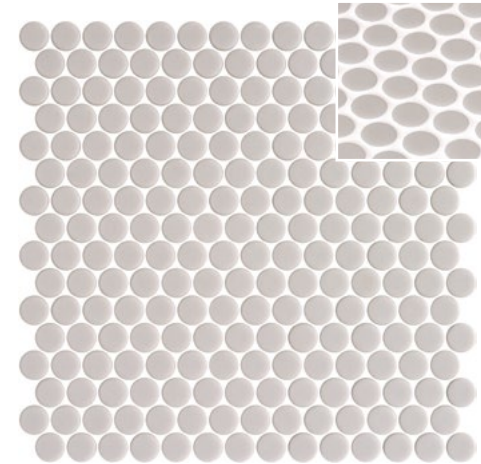
PENNY MATTE



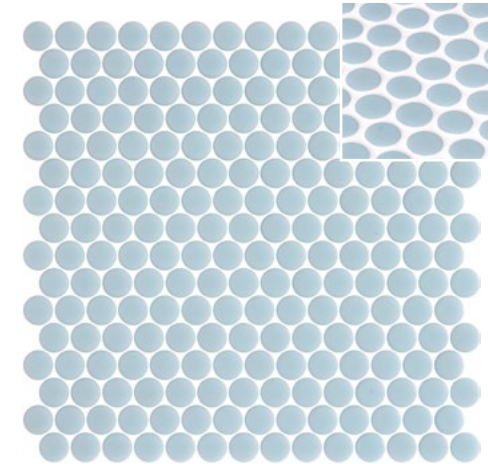
2005003 Penny Moka Matte 371



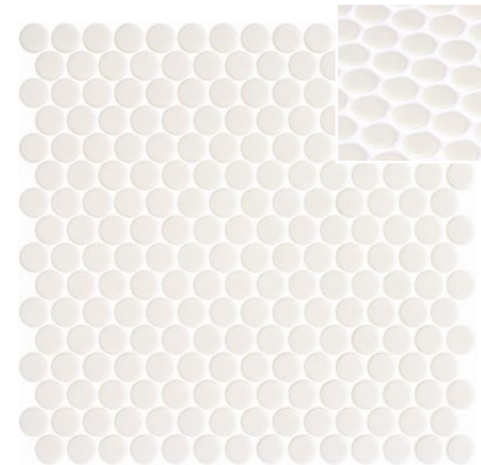
2005127 Penny Deep Blue Matte 371



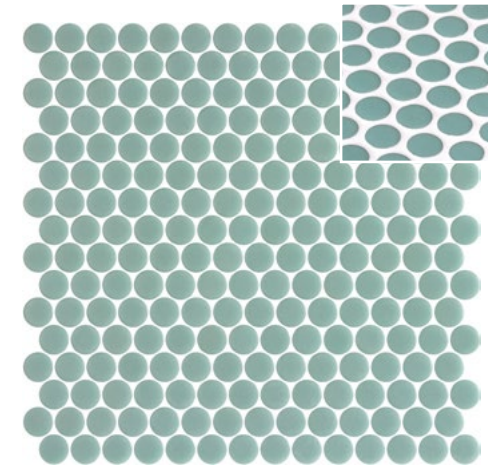
2005004 Penny Taupe Matte 371



2005007 Penny Pale Blue Matte 371



2005005 Penny Bone Matte 371



2005006 Penny Jade Matte 371



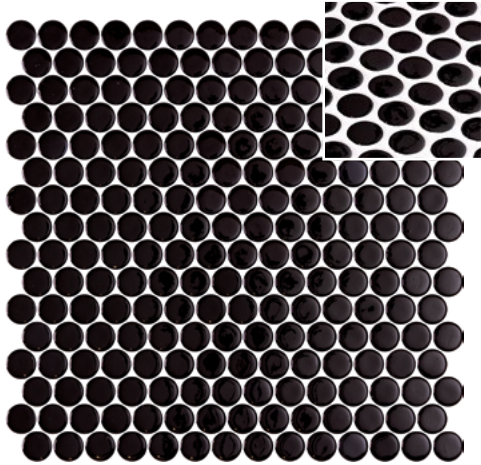


ø 19 mm - 0,74"

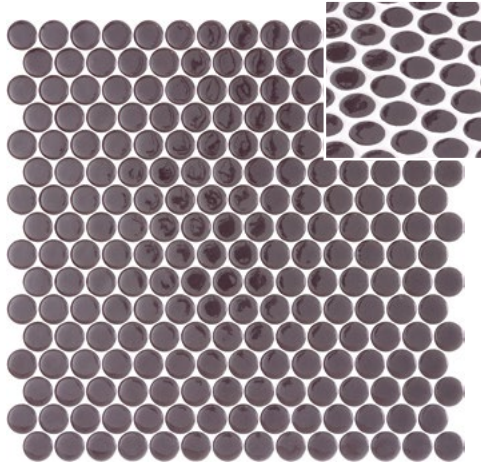
pg

m²

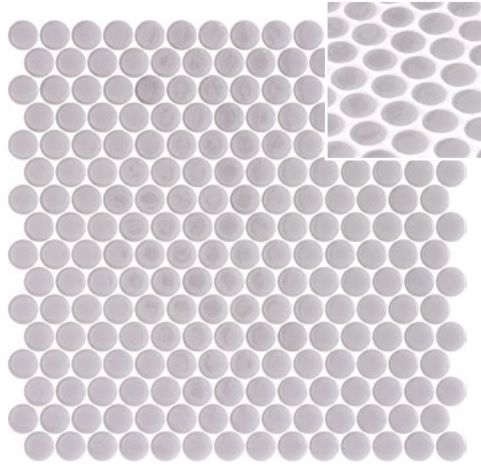
PENNY SHINY



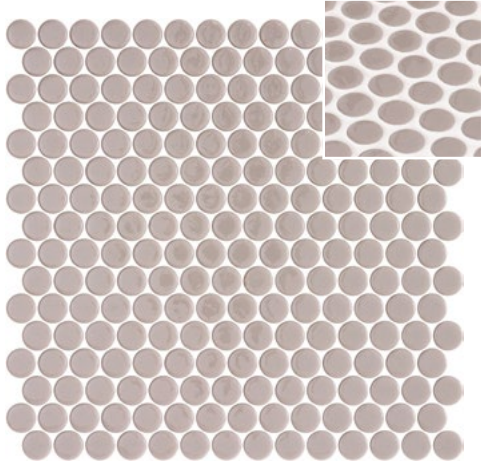
2005009 Penny Black Shiny 371



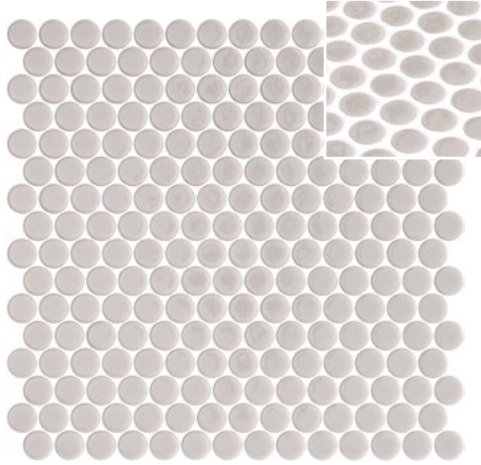
2005010 Penny Dark Grey Shiny 371



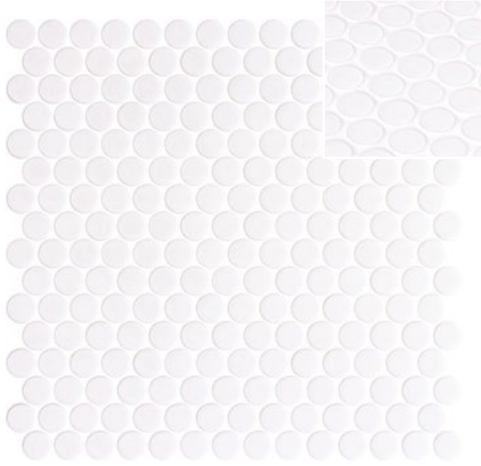
2005011 Penny Smooth Grey Shiny 371



2005012 Penny Moka Shiny 371



2005013 Penny Taupe Shiny 371



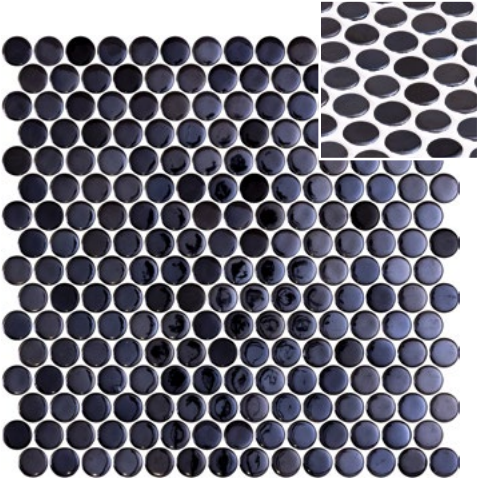
2005014 Penny White Shiny 371

Penny White Shiny

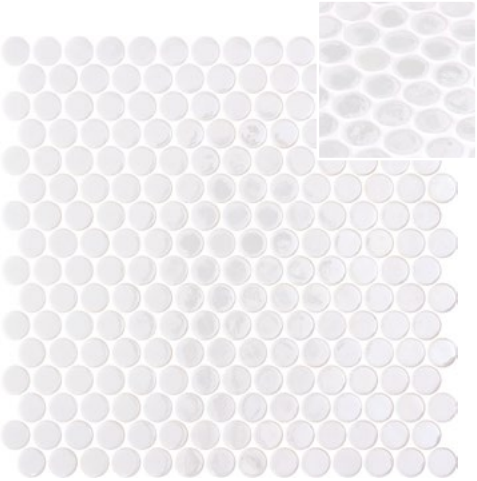


- ø 19 mm - 0,74"
- pg
-
-
- m'
-

PENNY OPALO

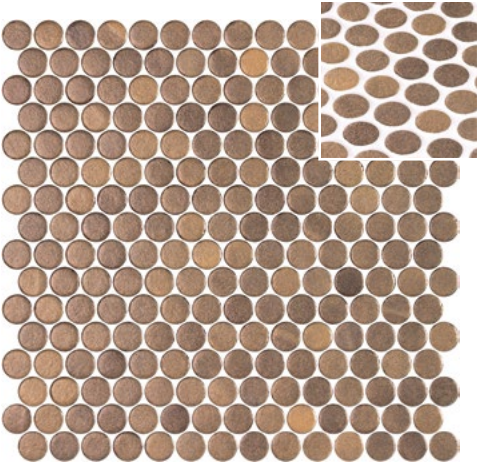


2005015 Penny Opalo Black 422



2005016 Penny Opalo White 422

PENNY STONEGLASS



2005017 Penny Stoneglass Gold 440



Penny Opalo Black

TECHNICAL CHARACTERISTICS

Series	Test UNE-EN-ISO 10545-3 Water Absorption	Test UNE-EN-ISO-101-92=101 Surface hardness. Mohs	Test UNE-EN-ISO 10545-9 Resistance to thermal shocks	Test UNE-EN-ISO 10545-12 Frost Resistance	Test UNE-EN-ISO 10545-13:1998 Resistance to chemical attack		Test UNE-EN-ISO 10545-13:1998 Resistance to chemical attack	
					Domestic Products	Poll water additives	Low acid and alkalins	High acid and alkalins
Penny Blends	None	4	Resistant	Resistant	GA	GA	GLA	GHA
Penny Ecostones	None	5	Resistant	Resistant	GA	GA	GLA	GHA
Penny Matte	None	5	Resistant	Resistant	GA	GA	GLA	GHA
Penny Shiny	None	4	Resistant	Resistant	GA	GA	GLA	GHA
Penny Opalo	None	4	Resistant	Resistant	GA	GA	GLA	GHA
Penny Stoneglass	None	9	Resistant	Resistant	GA	GA	GLA	GHA

Series	Test UNE-EN-ISO 10545-14 Resistance to staining	Test UNE-EN-ISO 10545-11=1997 Cracking	DIN 51094 Colour Stability on exposure to light and UV rays	DCOF Wet Dynamic Coefficient of Friction ANSI A 137.1 Standard	DIN 51130:2004 SLIP Resistance wearing shoes	DIN 51097 SLIP Resistance in bare feet	Test UNE-ENV 12633:2003 (CTE) Anti skid coefficient, suitable for outdoor use and swimming pools.
Penny Blends	Class 5	Resistant	Resistant				
Penny Ecostones	Class 5	Resistant	Resistant	≥ 0,42	R11	Class C	Class 3
Penny Matte	Class 5	Resistant	Resistant	≥ 0,42	R11	Class C	Class 3
Penny Shiny	Class 5	Resistant	Resistant				
Penny Opalo	Class 5	Resistant	Resistant				
Penny Stoneglass	Class 5	Resistant	Resistant	≥ 0,42	R9	Class A	Class 2

SUITABILITY GUIDE

Series	References	Wall	Floor	Wet areas	Pools	Materials
Penny Blends	All Products	Int / Ext	Residential	Yes	Yes	Glass
	Penny Natureglass Opalo Black & White	Int / Ext	No	Yes	Yes	Glass
Penny Ecostones	All Products	Int / Ext	Residential	Yes	Yes	Glass
Penny Matte	All Products	Int / Ext	Residential	Yes	Yes	Glass
Penny Shiny	All Products	Int / Ext	Residential	Yes	Yes	Glass
Penny Opalo	All Products	Int / Ext	No	Yes	Yes	Glass
Penny Stoneglass	All Products	Int / Ext	Residential / Commercial	Yes	Yes	Glass

PACKING LIST PENNY

Sheet Hoja	5,5 mm - 0,21” Thickness	287x284 mm - 11,299”x11,183”	0,77 kg - 1,69 lb
Box Caja	12 Sheets	0,98 m² - 10,54 sqft	9,39 kg - 20,7 lb
Pallet Palet	99 Boxes	97,02 m² - 1044,31 sqft	941,44 kg - 2075,52 lb
Euro Pallet Euro Palet	54 Boxes	52,82 m² - 568,54 sqft	530,86 kg - 1170,34 lb

TYPES OF SUPPORT



Dots

GREAT GRIP

The dot backing system allows up to 91% of surface free for the adhesive.

El soporte por puntos deja libre hasta el 91 % de la superficie para adhesivo.

Le système de montage sur points laisse jusqu’à 91 % de surface libre pour l’adhésion du ciment colle.

MAXIMUM FLEXIBILITY

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

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

Adaptabilité totale à tout type de surface: angles, finitions courbes, irrégulières...

FAST INSTALLATION

The size of 12 x 18 tesserae and the ease of installation allows up to a 27% time saving during the installation.

El mayor tamaño de 12 x 18 teselas y la facilidad de colocación de las láminas permite un ahorro del 27% del tiempo durante la instalación.

La dimension des plaques 12 x 18 permet un gain de temps de 27% durant la pose.

MINIMUM THICKNESS

An even thickness which conceals the surface of the grouting.

Un grosor homogéneo que se oculta por completo con el rejunte.

Une épaisseur homogène parfaitement cachée avec le rejoint du produit.

HIGH RESISTANCE

The dot backing is damp proof, so it can be stored outside and it will remain unaltered.

Este sistema por puntos es insensible a la humedad. Es posible almacenarlo en el exterior permaneciendo inalterable.

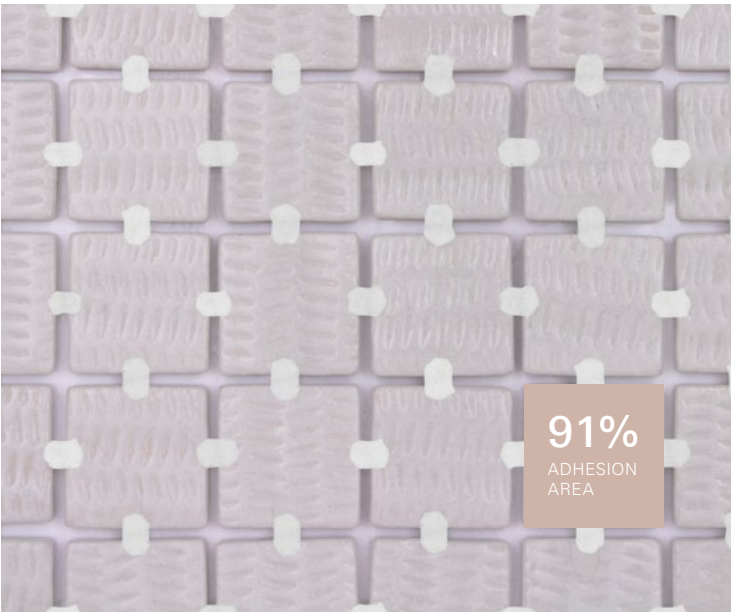
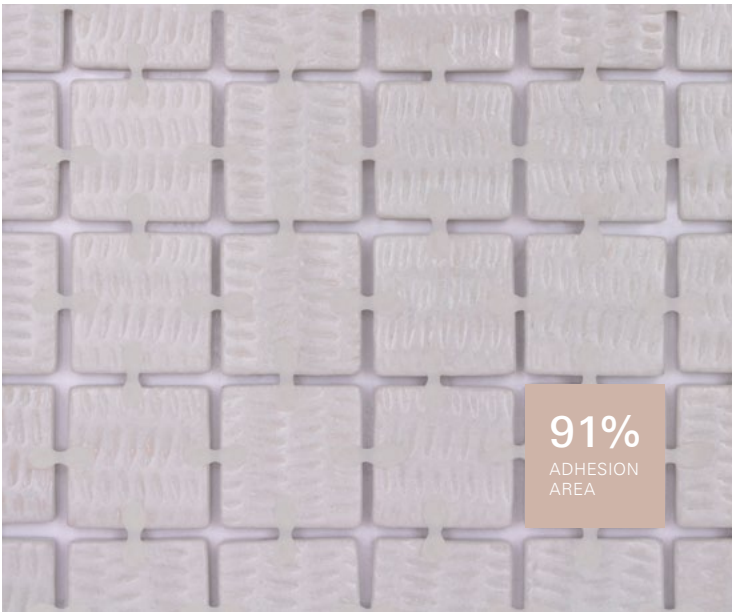
Ce système ne craint pas l’humidité. Le matériel peut donc être stocké à l’extérieur sans que celui-ci ne subisse aucunes altérations.

VISUAL CONTROL

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

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

Contrairement au support papier, lorsque vous visualisez la mosaïque dans l’installation, il est possible de créer des dessins et des formes.



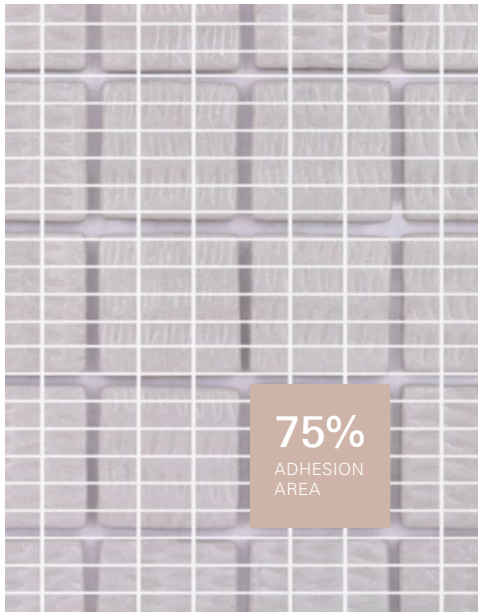
Mesh

GREAT GRIP

Mesh mounting system leaves the 75% of the back free for the adhesive.

El sistema de soporte por malla deja libre el 75% de la superficie del mosaico para el adhesivo.

Le montage de la mosaïque sur filet laisse 75% de la surface libre pour le ciment colle.



IMPORTANT ADVISE

PENTA GLASS MOSAIC:

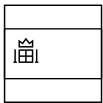
This Artisan-edge glass mosaic is made with recycled glass pieces and may include irregular edges, rustic appearances, minimal imperfections or slight variations in sizing and squareness. These characteristics are inherent to this product due to the manufacturing process. The slight size or shape variations 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 PENTA es una cualidad inherente en estos productos por el proceso de fabricación. Las teselas podrían incluir ciertas irregularidades y mínimas imperfecciones en el tamaño aportando cierta apariencia rústica más alejada de la perfección cuadriculada. Además la reducción de tamaño y variaciones de tono pueden afectar al aspecto del rejunte y modificarla apariencia natural de estos mosaicos. El uso constituye aceptación de esta advertencia.

ONIX GLASS MOSAIC:

All ONIX 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.

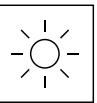
Todas las series ONIX con un 98% de vidrio reciclado están hechas con vidrio molido. Esta materia posee unas características particulares que podría ocasionar ligeras irregularidades y variaciones de tamaño en las fichas. Es una cualidad inherente al producto y a la producción estándar. La reducción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



Made in Spain



98% Recycled Glass



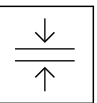
Unalterable Colour



High Resistance



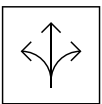
0% Water Absorption



Minimum Thickness



Antislip C3/R11



Maximum Flexibility



ONIX®, founded in 1999 in Onda (Spain), is a world leading glass mosaic company. Within a few years, the company is the Europe's largest producer, has had sales presence in more than 100 countries, developed a wide variety of projects around the world and participated in the main international exhibitions.

The continuous aesthetic search combined with a significant technological potential have positioned this prestigious spanish factory as the benchmark in the world of décor.

ONIX®, fundada en 1999 en Onda (España), es líder mundial en mosaico vítreo. En tan sólo unos años, es el mayor fabricante de mosaico vítreo de Europa, tiene presencia comercial en más de 100 países, realiza infinidad de proyectos por todo el mundo y participa en las principales ferias internacionales.

Su incesante búsqueda estética, sumada a su enorme potencial tecnológico, han posicionado esta prestigiosa firma española como un referente en el universo de la decoración.

ONIX®, une entreprise fondée en 1999 et située à Onda (Espagne), est leader mondial de mosaïque de verre. En quelques années, l'entreprise a réussi à conforter sa présence commerciale dans plus de 100 pays en développant notamment de nombreux projets à travers le monde et en participant aux principaux salons internationaux.

ONIX® est le premier fabricant de mosaïque en verre en Europe. Sa recherche constante de l'esthétique et son énorme potentiel technologique ont fait de cette prestigieuse marque espagnole une référence dans l'univers de la décoration.



ONIX

ONIX MOSAICO

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