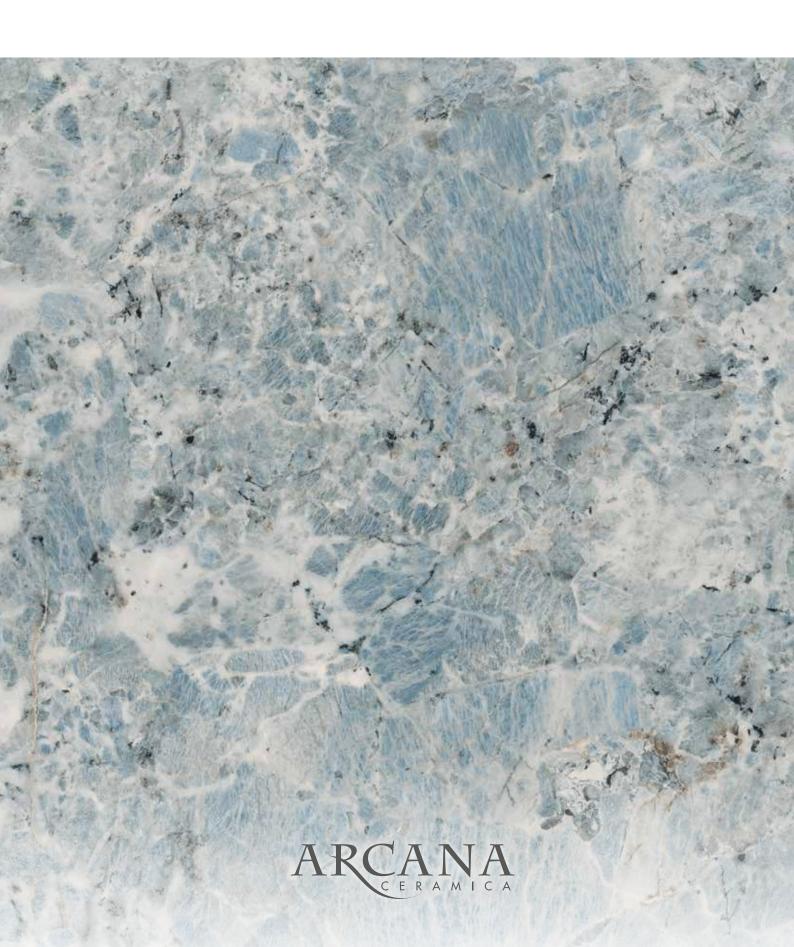
Les BIJOUX









Les Bijoux d'Arcana is an unequivocal synonym for exclusivity and timeless beauty. An exquisite reflection of the purest and most sensual essence of marble, with a powerful polished finish and silky texture, the new collection manufactured by Arcana Tiles gives rise to spaces impregnated with glamor.

The nobility of this eternal material will not fail to impress. It is able to create large marble surfaces that shine like never before and are enriched with delicious colour schemes and a variety of designs.

Just like the precious stones they emulate, the decorative sparkles of Les Bijoux d'Arcana provide that opulent touch and turn spaces into places full of sophistication.























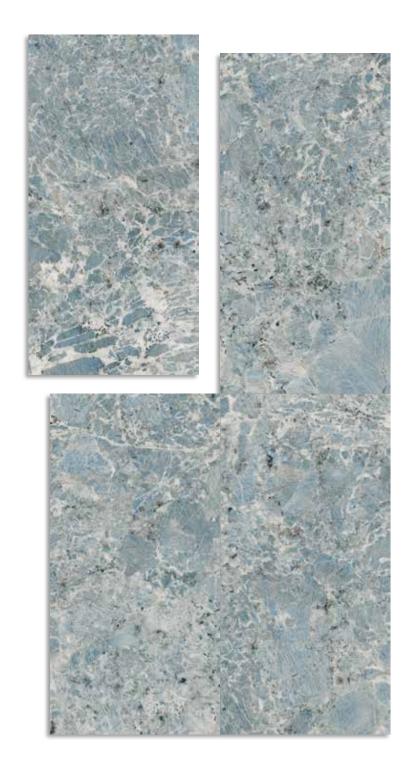
Saphir-R Polished



PORCELAIN TILE 79,3x79,3 cm

31,2"x 31,2" R.053





Saphir-R Polished







Alabastro-R Polished



PORCELAIN TILE





Alabastro-R Polished







Antique-R Crema Polished



PORCELAIN TILE





Antique-R Crema Polished







Nagoya-R Blanco Polished



PORCELAIN TILE





Nagoya-R Blanco Polished







Vanity-R Pearl Polished



PORCELAIN TILE





Vanity-R Pearl Polished







Wish-R Gold Polished



PORCELAIN TILE





Wish-R Gold Polished



LES BIJOUX										
			PIECES / BO	X M ² / BOX	ML/BOX	KG/BOX	BOX / PALLET	M ² / PALLET	ML/PALLET	KG/PALLET
	79,3 x 79,3 cm / 31,2" x 31,2"		2	1,258		30,23	36	45,288		1088,28
BASES	59,3 x 119,3 cm / 23,3"x 47,0"		2	1,42		36,5	24	33,96		876
	9,4 x 79,3 cm / 3,7" x 31,2"	Cut Skirting tile R.3	32 15		11,88	21	54		641,52	1134
	9,4 x 59,3 cm / 3,7"x 23,3"	Cut Skirting tile R.3	28 17		10,08	20	56		564,40	1120

POLISHED



POLISHED product. It is recommended for residential use, with light pedestrial transit. Surface need to be protected during the installation and it is very important to keep a careful maintenance.

Producto con acabado PULIDO. Se recomienda para un uso residencial, con tránsito peatonal ligero y ausencia de abrasivo. Proteger la superficie en su instalación y extremar el cuidado en su mantenimiento.

FIXING AND MAINTENANCE

IMPORTANT NOTE

Technical specifications are only valid for those products classified as first choice. Consequently, any failure to conform to such standards with respect to all other commercial types shall not be considered as grounds for complaint. ARCANA CERAMICA S.A. does not accept any claim of responsibility for tiles that have not been fixed and/or maintained following the manufacturer's recommendations.

PORCELAIN TILE

Characteristics

Product with very low water absorption, high mechanical performance, chemical and frost resistance. It is suitable whether for using on interior or exterior floors of residential and commercial buildings. Special pieces normally employed are skirting tile, staircase step and gradone.

FIXING

- Ensure that the size, shade, colour and quality of the material is that of what was expected.
- Mix pieces from several boxes to achieve a uniformed mixture.
- If the material is porcelain, there is no need to submerge the tile in water as there is no absorption.
- The surface to be tiled on must be flat, rigid, absorbent, textured, cohesive, dry and clean of dust and dirt.
- Any additional layers such as water proofing, levellers, sound proofing, under floor heating must be taken into account when choosing the correct adhesive.
- Recommended adhesives for porcelain tiles are those with C1 or C2 (UNE-EN 12004) features with a high adherence, indeformable, and high resistance to water. Adhesives for products with low or zero absorption.

 The adhesives used for wall tiles should be selected according to the substructure and the external environment of where it is being used. Wall tiles that are absorbent can be fixed by all different tile fixing methods.
- •We recommend the Thin Layer Method, of tile installation. The C1 or C2 adhesive should be spread uniformly with a metal trowel that is suited to the tile size. With the Single Thin Layer Method, adhesive is only applied to the surface of where the tile is to be fixed. With the Double Thin Layer Method, adhesive must be applied to both the rear side of the tile as well as the surface of where the tile is to fixed. This method is recommended for tiles that are greater than 40x40cm, in areas of high pedestrian traffic, façades, in exteriors and always when fixing porcelain tiles.
- Read and follow the instructions of the adhesive manufacturer with regards to amount of water needed to mix the adhesive and time in which it must be used.
- Use a trowel with uniform teeth.
- Do not fix under any circumstances using the Dot and Dab Method of fixing. It is highly important that a uniform spread of adhesive is used over the entire tile. It is also recommended to use guides or spacers between the tiles (spacers of 1.5 mm to 5 mm are available on the market) which can be used to facilitate the uniform separation of the tiles.
- Tille fixing or grouting should not be carried out when temperatures are below 5°C and caution has to be followed when temperatures are above 30°C due to the fast drying times of the adhesive.
- Do not walk on floor tiles during the drying time of the adhesive. It is recommended to wait for at least 48-72 hours before walking or applying any weight on the tiles.
- Clean and vacuum the spaces between the tiles before grouting.
- Interlocked laying (maximum 15%)
- Strict observance of the 1.5mm minimum joint between floor tiles is essential, with a wider joint being recommended for medium and large formats, thus allowing absorption of the differential pressure produced in the multi-layer floor/adhesive/fule system.

MAINTENANC

During fixing:

Once the tiles have been fixed, it will be necessary to provide adequate protection against possible damage during subsequent building work, covering them with cardboard, thick plastic or a layer of sawdust.

Cleaning after fixing

Residues remaining after work completion can be easily removed with a commercial detergent or an acid-based one, always considering the chemical resistance indicated by the manufacturer. When using cleaning products the following general considerations should be taken into account:

- Acid cleaning should never be carried out on recently laid floor tiles. The reaction of the acid with the unset cement may damage the joints or deposit insoluble compounds on the surface.
- It is recommended to soak the surface with clean water before using any chemical agent. This prevents the grouts from absorbing these agents. Clean the surface with water immediately after the treatment to remove any remain of the chemical products.
- $\bullet \textbf{Trowels and abrasive scourers must not be used. The use of sponges is strongly recommended, especially natural ones. } \\$
- The fixing by a professional tiler is highly recommended for getting the best performance.

Routine care:

Daily cleaning of stoneware tiles is particularly simple, it only requires clean water to which an alkaline base cleaner may be added.

The use of waxes, oils or similar products is not recommended since the non-porous glazed surface prevents from a correct application and the contract of th

It may occasionally occur that stains cannot be fully removed with a commercial detergent, making necessary to use solvents or specific deaning agents. It is recommended to firstly check the chemical resistance of the tile and, as an extra precaution, test in a clean, spare tile or in non-visible area.

Important:

Hand-painted ceramic wall tiles or complementary pieces on third and fourth firing must be treated with extreme care during both the fixing and subsequent cleaning, as well as during ordinary routine cleaning. The use of pure or diluted acids, detergents or other corrosive products will seriously harm their original look.



LES BIJOUX	Bla Annex G	PORCELAIN TILE		
79,3x79,3 cm. 31,2″x31,2″		59,3 x 119,3 cm. 23,3" x 47,0"		
11		11		

TECHNICAL DATA

Technical Characteristics Características técnicas	BIa anexo G	Reference standard Norma de referencia		
Manufacture process Proceso de fabricación	Single-firing Monococción	Dry pressed ceramic tile Baldosa cerámica prensada en seco		
Length, width, thickness, side straightness, orthogonality, flatness. Longitud, anchura, espesor, rectitud de los lados, ortogonalidad, planitud.	Conforms to the requisites applicable to each model as defined in standard UNE-EN 14411 Cumple con los requisitos aplicables a cada modelo definidos en la norma UNE-EN 14411	UNE EN ISO 10545 Part 2 / Parte 2		
Water absorption Absorción de agua	E< 0,5 %	UNE EN ISO 10545 Part 3 / Parte 3		
Flexion resistance N/sq. mm. and breaking strength Resistencia a la flexión (N/mm.2) y fuerza de rotura (N)	> 35 > 1300	UNE EN ISO 10545 Part 4 / Parte 4		
Resistance to surface abrasion (Glazed tiles) Resistencia a la abrasión superficial (Baldosas esmaltadas)	Please check for each item A consultar según modelo.	UNE EN ISO 10545 Part 7 / Parte 7		
Slip resistance Resistencia al deslizamiento	Please check for each item A consultar según modelo.	DIN 51130		
Lineal thermic dilatation Dilatación térmica lineal	< 9*10°/° C	UNE EN ISO 10545 Part 8 / Parte 8		
Thermic impact resistance Resistencia al choque térmico	It stands the test Resiste la prueba	UNE EN ISO 10545 Part 9 / Parte 9		
Expansion due to moisture Expansión por humedad	•	UNE EN ISO 10545 Part 10 / Parte 10		
Cracking resistance Resistencia al cuarteo	It stands the test Resiste la prueba	UNE EN ISO 10545 Part 11 / Parte 11		
Frost resistance Resistencia a la helada	It stands the test Resiste la prueba	UNE EN ISO 10545 Part 12 / Parte 12		
Chemical resistance Resistencia química Domestic cleaning products Productos de limpieza doméstica Swimming pool salt Sales para piscina Acids and bases (low concentration) Acidos y bases (baja concentración)	Type GA Clase GA Type GA Clase GA Minimum Type GLB Mínimo Clase GLB	UNE EN ISO 10545 Part 13 / Parte 13		
Stains resistance Resistencia a las manchas	Minimum Type 4 Mínimo Clase 4	UNE EN ISO 10545 Part 14 / Parte 14		



ARCANA CERAMICA S.A.

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