







THE CEMENT IN ITS PUREST ESSENCE. BLUES COLLECTION UPDATES

THE CHARM OF URBAN AESTHETICS WITH A VERY UNIFORM AND

HARMONIC DESIGN THAT GIVES CONTINUITY TO SURFACES. TIMELESS

AND STYLISH, THE NEW COLLECTION OF CEMENT EFFECT FROM ARCANA

TILES IS BASED ON FOUR VERY SOFT NEUTRAL TONES TO INTEGRATE IN

THE ENVIRONMENT IN ORDER TO RESPOND TO THE CURRENT DEMANDS

IN INTERIOR DESIGN.

PERFECTLY ADAPTABLE TO ALL SURFACES AND SUITABLE FOR INDOOR
AND OUTDOOR AREAS, BLUES COLLECTION IS COMPLETED WITH MOSAIC

DESIGNS, FABRIC TILES AND ELEGANT RELIEFS WHICH EXTEND THE

DECORATIVE POSSIBILITIES OF THIS COLLECTION TO GIVE IT A MORE

ORIGINAL TOUCH. LET THE RHYTHMS OF BLUES INVADE YOUR SPACE

WITH ITS SENSUAL AND TIMELESS STYLE.



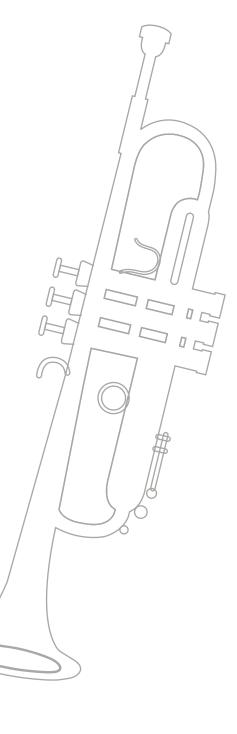






Fulson Sombra  $\cdot$  60 x 60 cm. / Rollins Sombra  $\cdot$  33,3x100 cm.







Walton-SPR Antracita · 59,3x59,3 cm. / Gilmore Gris · 33x100 cm.







Fulson Antracita / Fulson Gris  $\cdot$  60x60 cm. / Rollins Gris  $\cdot$  33,3x100 cm. / Gradone  $\cdot$  60x60 cm





Fulson-R Sombra  $\cdot$  59,3x119,3 cm. / Carter Mosaic Sombra  $\cdot$  23,7x34,3 cm. Gilmore Sombra / Rollins Sombra  $\cdot$  33,3x100 cm.



Lewis -SPR Beige ⋅ 59,3x59,3 cm.



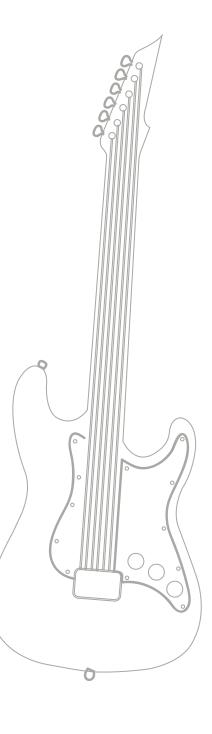


Lewis Gris / Fulson Antracita  $\cdot$  60x60 cm. / Gilmore Gris / Doit Gris  $\cdot$  33,3x100 cm.



FOR LOVERS OF **METROPOLITAN** STYLE AND **NEUTRAL COLOURS** BLUES







Fulson Sombra / Walton Sombra  $\cdot$  60x60 cm. / Gilmore Sombra / Doit Gris  $\cdot$  33,3x100 cm.









Gilmore Beige / Rollins Beige  $\cdot$  33,3 x 100 cm. / Fulson Beige  $\cdot$  60 x 60 cm.



## **FULSON**

PORCELAIN TILE

**60x60 cm** / 23,6"x23,6" **59,3x59,3 cm** / 23,3"x23,3"



Fulson Beige R.016 Fulson-SPR Beige R.027



Fulson Sombra **R.016** Fulson-SPR Sombra **R.027** 



Fulson Gris R.016 Fulson-SPR Gris R.027



Fulson Antracita R.016 Fulson-SPR Antracita R.027





★ Carter Mosaic Beige 23,7x34,3 cm approx. **R.343** 

Carter Mosaic -SPR Beige 23,7x34,3 cm approx. **R.344** 



1

★ Carter Mosaic Sombra 23,7x34,3 cm approx. **R.343** 

Carter Mosaic -SPR Sombra 23,7x34,3 cm approx. **R.344** 



Carter Mosaic Gris23,7x34,3 cm approx.R.343

Carter Mosaic -SPR Gris 23,7x34,3 cm approx. **R.344** 



★ Carter Mosaic Antracita 23,7x34,3 cm approx. **R.343** 

Carter Mosaic -SPR Antracita 23,7x34,3 cm approx. **R.344** 













\* Lewis Beige R.019 Lewis-SPR Beige R.030





Walton Sombra R.019 Walton-SPR Sombra R.030





Lewis Gris R.019 Lewis-SPR Gris R.030





★ Walton Antracita R.019 Walton-SPR Antracita R.030



This reference is composed by different designs coming in the same box. Esta referencia está compuesta por diseños diferentes mezclados en la misma caja. Cette référence est composée de décors differents emballés dans la même boîte.



# FULSON PORCELAIN TILE

### **59,3x119,3 cm** / 23,3"x 47,0"



Fulson-R Beige **R.040** 



Fulson-R Sombra **R.040** 















Fulson-R Antracita R.040



## **GILMORE**

WALL TILE

### **33,3x100** cm / 13,1"x39,4"



Gilmore Gris **R.015** 



Gilmore Beige **R.015** 



Gilmore Sombra **R.015** 







Rollins Gris R.023



Rollins Beige **R.023** 



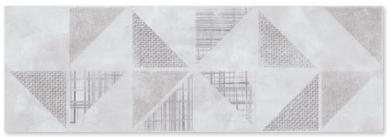
Rollins Sombra R.023



## **GILMORE**

WALL TILE

### **33,3x100 cm /** 13,1"x39,4"



Doit Gris **R.022** 



Doit Beige **R.022** 

Lotus Brillo 0,5 x 100 cm **R.327** 

Lotus Oro 0,5 x 100 cm **R.324** 





Grant Gris **R.042** 



Grant Beige **R.042** 



Grant Sombra **R.042** 

### GII MORF

		PIECES / BOX	M <sup>2</sup> / BOX	ML/BOX	KG/BOX	BOX / PALLET	M <sup>2</sup> / PALLET	ML / PALLET	KG/PALLET
<b>33,3 x 100 cm /</b> 13,1"x 39,4"		4	1,33		25,85	44	58,60		1137,74
<b>33,3 x 100 cm /</b> 13,1"x 39,4"	Rollins	4	1,33		23,85	44	58,60		1049,40

## FULSON

			PIECES / BOX	M <sup>2</sup> / BOX	ML/BOX	KG/BOX	BOX / PALLET	M <sup>2</sup> / PALLET	ML / PALLET	KG/PALLET
	60 x 60 cm / 23,6" x 23,6"		4	1,44		33,16	36	51,84		1193,76
BASES	59,3 x 59,3 cm / 23,3" x 23,3"		4	1,41		32,40	36	50,62		1166,40
BASES	<b>59,3 x 119,3 cm /</b> 23,3" x 47,0"		2	1,41		37,08	24	33,96		890
	23,7 x 34,3 cm / 9,3" x 13,5"	Mosaic	12	0,78		17,64	30	23,4		529,14
	9,4 x 60 cm / 3,7" x 23,6"	Skirting tile R.321	17		10,20	21,47	56		571,20	1202,04
	9,4 x 59,3 cm / 3,7" x 23,3"	Skirting tile R.325	17		10,08	21,20	56		564,48	1187,20
	<b>60 x 60 cm /</b> 23,6" x 23,6"	Staircase step R.348	4		2,40	33,16	36		86,40	1193,76
	59,3 x 59,3 cm / 23,3" x 23,3"	Staircase step R.350	4		2,37	32,40	36		85,39	1166,40
	<b>59,3 x 119,3 cm /</b> 23,3" x 47,0"	Staircase step R.355	2		2,39	37,08	24		57,26	890
	<b>60 x 60 cm /</b> 23,6" x 23,6"	Gradone R.355	2		1,20	18,14				
	<b>59,3 x 59,3 cm</b> / 23,3" x 23,3"	Gradone R.356	2		1,19	17,74				
7	<b>59,3 x 119,3 cm /</b> 23,3" x 47,0"	Gradone R.358	1		1,19	21,60				
	60 x 60 cm / 23,6" x 23,6"	Angle gradone	1		0,60	9,73				
	59,3 x 59,3 cm / 23,3" x 23,3"	Angle gradone	1		0,59	9,50				
	<b>59,3 x 119,3 cm /</b> 23,3" x 47,0"	Angle Gradone	1		1,19	22,32				

#### **FIXING AND MAINTENANCE**

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.

- 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.
- 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 1.5mm to 5mm are available on the market) which can be used to facilitate the uniform separation of the tiles.
- Tile 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-laver floor/

#### MAINTENANCE

**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.

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
- 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

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

It may occasionally occur that stains cannot be fully removed with a commercial detergent, making necessary to use solvents or specific cleaning 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

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



## **GILMORE**

### BIII Annex L

#### MONOCOCCIÓN

33,3x100 cm. / 13,1"x39,4"

11

## **FULSON**

#### Bla Annex G

MONOCOCCIÓN					
60x60 cm. / 23,6"x23,6" 59,3x59,3 cm. / 23,3"x23,3"		<b>59,3x119,3 cm</b> / 23,3"x 47,0"			
10		11			

#### **TECHNICAL DATA**

<b>Technical Characteristics</b> Caracteristicas técnicas	Bla anexo G	BIII anexo L	<b>Reference standard</b> Norma de referencia		
<b>Manufacture process</b> Proceso de fabricación		- <b>firing</b> cocción	<b>Dry pressed ceramic tile</b> Baldosa cerámica prensada en seco		
Length, width, thickness, side straightness, orthogonality, flatness. Longitud, anchura, espesor, rectitud de los lados, ortogonalidad, planitud.	defined in standa	applicable to each model as ord UNE-EN 14411 aplicables a cada modelo ma UNE-EN 14411	<b>UNE EN ISO 10545 Part 2</b> / Parte 2		
<b>Water absorption</b> Absorción de agua	E< 0,5 % E> 10 %		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 > 15 > 600		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.	•	<b>UNE EN ISO 10545 Part 7</b> / Parte 7		
Slip resistance Resistencia al deslizamiento	Please check for each item A consultar según modelo.	•	UNE ENV 12633:2003		
<b>Lineal thermic dilatation</b> Dilatación térmica lineal	< 9*10 <sup>-6</sup> /° C	< 7*10 <sup>-6</sup> /° C	UNE EN ISO 10545 Part 8 / Parte 8		
Thermic impact resistance Resistencia al choque térmico		<b>the test</b> a prueba	<b>UNE EN ISO 10545 Part 9</b> / Parte 9		
<b>Expansion due to moisture</b> Expansión por humedad	•	< 0,6 %	UNE EN ISO 10545 Part 10 / Parte 10		
<b>Cracking resistance</b> Resistencia al cuarteo		<b>s the test</b> a prueba	UNE EN ISO 10545 Part 11 / Parte 11		
<b>Frost resistance</b> Resistencia a la helada	<b>It stands the test</b> 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)	Clas <b>Typ</b> Clas <b>Minimum</b>	e GA e GA e GA e GA I Type GLB Clase GLB	<b>UNE EN ISO 10545 Part 13</b> / Parte 13		
Stains resistance Resistencia a las manchas		<b>m Type 4</b> Clase 4	UNE EN ISO 10545 Part 14 / Parte 14		

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