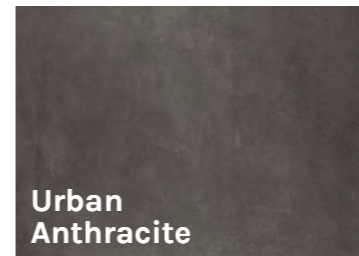


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Technical Data

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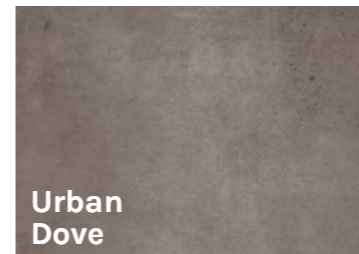
Collection summary



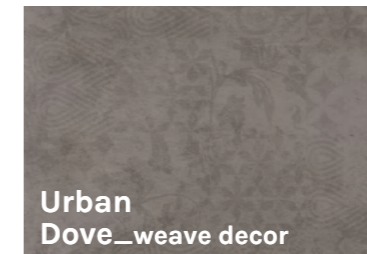
Urban
Anthracite



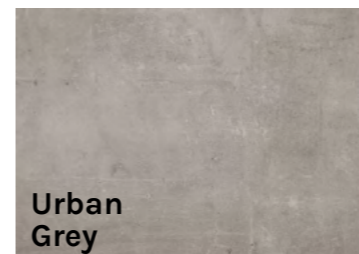
Urban
Anthracite_weave decor



Urban
Dove



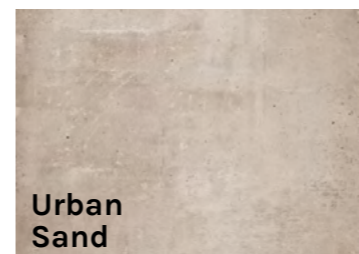
Urban
Dove_weave decor



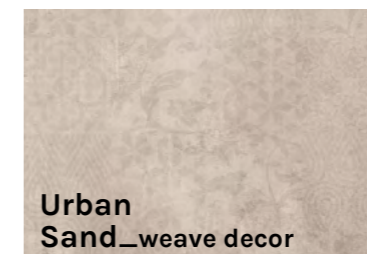
Urban
Grey



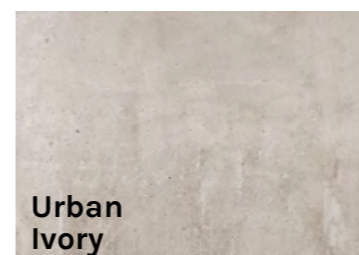
Urban
Grey_weave decor



Urban
Sand



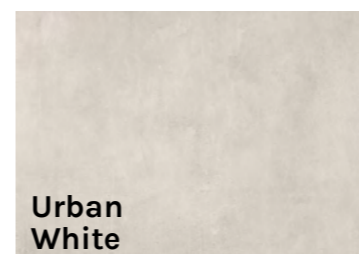
Urban
Sand_weave decor



Urban
Ivory



Urban
Ivory_weave decor



Urban
White



Urban
White_weave decor

Finishings

Natural

Formats

150×75 - 100×100 - 120×60 - 75×75

60×60 - 60×30 - 60×10 - 15×15

Specials

Decor - Mosaic - Bullnose
Step - Fishbone

Thicknesses

6 - 8 - 20 mm


Skid Resistances


R10 A UGL

R10 A+B UGL

R11 A+B+C UGL

Features

 **GRIP+**
More slip resistance

 **CLEAN+**
Easy to clean


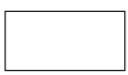
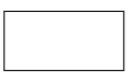
























Inspiration

[Click here](#) for the collection
webpage in other languages.




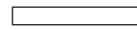


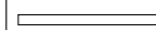





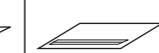







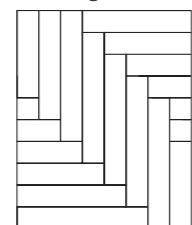






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Product details

															Slabs Variability Index	
Format (cm)	150 x 75 x 0,6	120 x 60 x 2	120 x 60 x 0,8	120 x 60 x 0,8	100 x 100 x 2	100 x 100 x 0,6		100 x 100 x 0,6	75 x 75 x 0,6	60 x 60 x 2	60 x 60 x 0,8		60 x 60 x 0,8	15 x 15 x 0,8	<p>The shade variation index is a rating to determine tile variation between individual pieces of the same color group.</p>  V3 different tone	
Format (inch)	60" x 30"	48" x 24"	48" x 24"	48" x 24"	40" x 40"	40" x 40"		40" x 40"	30" x 30"	24" x 24"	24" x 24"		24" x 24"	6" x 6"		
Finishing	Natural	Natural	Natural	Natural	Natural	Natural		Natural	Natural	Natural	Natural		Natural	Natural		
Skid Resistance	R10 A UGL	R11 A+B+C UGL	R10 A+B UGL	R11 A+B+C UGL	R10 A+B UGL	R11 A+B+C UGL	R10 A UGL		R11 A+B+C UGL	R10 A UGL	R11 A+B+C UGL	R10 A+B UGL	R11 A+B+C UGL	R10 A+B UGL	R10 A+B UGL	
Description	-	-	-	-	Weave decor	-	-	-	-	-	-	-	Weave decor	Weave decor		
Urban Anthracite	X1575290VX6	X126290X2	X126290X8	X126290R11X8	X1266290X8	X1010290X2	X1010290X6		X1010290R11X6	X7575290VX6	X600290X2	X600290X8	X600290R11X8	X606290X8	X1556290X8	 V3 different tone
Urban Dove	X1575291VX6	X126291X2	X126291X8	X126291R11X8	X1266291X8		X1010291X6		X1010291R11X6	X7575291VX6	X600291X2	X600291X8	X600291R11X8	X606291X8	X1556291X8	 V3 different tone
Urban Grey	X1575292VX6	X126292X2	X126292X8	X126292R11X8	X1266292X8	X1010292X2	X1010292X6		X1010292R11X6	X7575292VX6	X600292X2	X600292X8	X600292R11X8	X606292X8	X1556292X8	 V3 different tone
Urban Ivory	X1575293VX6	X126293X2	X126293X8	X126293R11X8	X1266293X8	X1010293X2	X1010293X6		X1010293R11X6	X7575293VX6	X600293X2	X600293X8	X600293R11X8	X606293X8	X1556293X8	 V3 different tone
Urban Sand	X1575294VX6	X126294X2	X126294X8	X126294R11X8	X1266294X8		X1010294X6		X1010294R11X6	X7575294VX6	X600294X2	X600294X8	X600294R11X8	X606294X8	X1556294X8	 V3 different tone
Urban White	X1575295VX6	X126295X2	X126295X8	X126295R11X8	X1266295X8		X1010295X6		X1010295R11X6	X7575295VX6	X600295X2	X600295X8	X600295R11X8	X606295X8	X1556295X8	 V3 different tone
Features		 CLEAN+	 GRIP+		 GRIP+	 CLEAN+				 CLEAN+	 GRIP+		 GRIP+	 GRIP+		
																Note
pieces - box	2	1		2		1	2		2	3	2		4	20	*Production upon request	
boxes - pallet	30	32		36		24	26		26	40	30		32	-		
sqm - box	2,25	0,72		1,44		1	2		2	1,688	0,72		1,44	0,45		
sqm - pallet	67,5	23,04		51,84		24	52		52	67,52	21,6		46,08	-		
kg - sqm	13,7067	45,0226		17,79		45,50	14,06		14,06	13,7915	45,2407		17,41	17,41		
kg - box	30,84	32,416		25,618		45,50	28,12		28,12	23,273	32,573		25,07	7,835		

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Product details

														Slabs Variability Index	
Format (cm)	60×30×0,8	60×10×0,8	30×30×0,8	30×30×0,8	100×6,5×0,6	75×6,5×0,6		60×7×0,8	150×37,5×0,6	120×30×0,8	100×30×0,6	75×37,5×0,6	60×30×0,8	<p>The shade variation index is a rating to determine tile variation between individual pieces of the same color group.</p>	
Format (inch)	24"×12"	24"×4"	12"×12"	12"×12"	40"×2,5"	30"×2,5"		24"×3"	60"×15"	48"×12"	40"×12"	30"×15"	24"×12"		
Finishing	Natural	Natural	Natural	Natural	Natural	Natural		Natural	Natural	Natural	Natural	Natural	Natural		
Skid Resistance	R10 A+B UGL	R11 A+B+C UGL	R10 A+B UGL	R10 A+B UGL	R10 A+B UGL	-	-	-	R10 A UGL	R10 A+B UGL	R10 A UGL	R10 A UGL	R10 A+B UGL	R10 A+B UGL	
Description	-	-	Fishbone	Mosaic 3,1×3,1	Mosaic 4,7×4,7	Bullnose	Bullnose	Bullnose	Step with grooves	Step with grooves	Step with grooves	Step with grooves	Step with grooves		
Urban Anthracite	X630290X8	X630290R11X8	X160290X8	X373290X8	X370290X8	X1065290X6	X765290VX6		X670290X8	X3715290VX6	X3213290X8	X3100290X6	X3775290VX6	X360290X8	 V3 different tone
Urban Dove	X630291X8	X630291R11X8	X160291X8	X373291X8	X370291X8	X1065291X6	X765291VX6		X670291X8	X3715291VX6	X3213291X8	X3100291X6	X3775291VX6	X360291X8	 V3 different tone
Urban Grey	X630292X8	X630292R11X8	X160292X8	X373292X8	X370292X8	X1065292X6	X765292VX6		X670292X8	X3715292VX6	X3213292X8	X3100292X6	X3775292VX6	X360292X8	 V3 different tone
Urban Ivory	X630293X8	X630293R11X8	X160293X8	X373293X8	X370293X8	X1065293X6	X765293VX6		X670293X8	X3715293VX6	X3213293X8	X3100293X6	X3775293VX6	X360293X8	 V3 different tone
Urban Sand	X630294X8	X630294R11X8	X160294X8	X373294X8	X370294X8	X1065294X6	X765294VX6		X670294X8	X3715294VX6	X3213294X8	X3100294X6	X3775294VX6	X360294X8	 V3 different tone
Urban White	X630295X8	X630295R11X8	X160295X8	X373295X8	X370295X8	X1065295X6	X765295VX6		X670295X8	X3715295VX6	X3213295X8	X3100295X6	X3775295VX6	X360295X8	 V3 different tone
			Fishbone configuration 												
Features	 GRIP+		 GRIP+	 GRIP+	 GRIP+						 GRIP+			 GRIP+	
															Note
pieces - box	8	15	11	11	12	15		10	2	4	5	3	6	*Production upon request	
boxes - pallet	40	60	-	-	-	-		-	-	-	-	-	-		
sqm - box	1,44	0,9	0,99	0,99	0,78	0,731		0,42	1,125	1,44	1,5	0,844	1,08		
sqm - pallet	57,6	54	-	-	-	-		-	-	-	-	-	-		
kg - sqm	17,33	17,33	1,91	1,57	0,92	0,69		0,78	7,91	6,4	4,2	3,96	3,12		
kg - box	24,955	15,597	21,01	17,27	11,04	10,35		7,8	15,82	25,6	21	11,88	18,72		

Technical product features

Declared values of production

Compliance with standards

The surfaces complies with the European standards EN 14411 (group B1a) and international standards ISO 13006 Annex G.

- ISO 10545-2 (Determination of dimensions and surface quality)
- ISO 10545-3 (Determination of water absorption)
- ISO 10545-4 (Determination of modulus of rupture and breaking strength)
- ISO 10545-6 (Determination of resistance to deep abrasion for unglazed tiles)
- ISO 10545-8 (Determination of linear thermal expansion)
- ISO 10545-9 (Determination of resistance to thermal shock)
- ISO 10545-12 (Determination of frost resistance)
- ISO 10545-13 (Determination of chemical resistance)
- ISO 10545-14 (Determination of resistance to stains)

And it must also guarantee conformity with:

- DIN 51094 (lightfastness of the colours)
- DIN EN 16165 - Annex B (to measure the surfaces suitability for laying in areas where people walk footwear. Defining the “**R-value**” of the surfaces according to the table below):
 $\alpha < 6^\circ$ = not classified
 $6^\circ \leq \alpha \leq 10^\circ$ = R9
 $10^\circ < \alpha \leq 19^\circ$ = R10
 $19^\circ < \alpha \leq 27^\circ$ = R11
 $27^\circ < \alpha \leq 35^\circ$ = R12
 $\alpha > 35^\circ$ = R13
- DIN EN 16165 - Annex A (to measure the surfaces suitability for laying in areas where people walk barefoot. Given an “**A, B and C**” value according to the table below):
 $\alpha < 12^\circ$ = not classified
 $12^\circ \leq \alpha < 18^\circ$ = A
 $18^\circ \leq \alpha < 24^\circ$ = B (A+B)
 $\alpha \geq 24^\circ$ = C (A+B+C)

Compliance with these characteristics is checked in accordance with the certified quality management system of the UNI-EN ISO 9001 standard in addition to being guaranteed by the manufacturer.

Porcelaingres surfaces are made with low environmental impact in accordance with LEED_BREEAM guidelines by using both new strategies for the continuous improvement of environmental friendliness and the aim of reducing wasting of non-renewable resources, in addition to using natural raw materials commonly found in the environment and recycled materials.

Features	Norms	▲ Required standard	Declared values
 water absorption	ISO 10545-3	≤ 0,5%	< 0,05%
 sizes	ISO 10545-2	length and width ± 0,6% max thickness ± 5,0% max linearity ± 0,5% max wedging ± 0,6% max warpage ± 0,5% max	± 0,2% max ± 5,0% max ± 0,2% max ± 0,2% max ± 0,2% max
 bending strength	ISO 10545-4	≥ 35 N/mm ²	> 48N/mm ² For 20mm slabs: > 42N/mm ²
 resistance to deep abrasion	ISO 10545-6	≤ 175 N/mm ³	≤ 140 mm ³
 thermal expansion coefficient	ISO 10545-8	testing method available	7 MK ⁻¹
 thermal shock resistance	ISO 10545-9	testing method available	resistant
 frost resistance	ISO 10545-12	no sample must show alterations to surface	frost resistance
 chemical resistance	ISO 10545-13	no sample must show visible signs of chemical attack (acids-bases-additives for pools) except for products containing hydrofluoric acid and derivatives.	unaffected
 stain resistance	ISO 10545-14	unglazed tiles: testing method available	class 5
 colour resistance to light	DIN 51094	no sample must show noticeable colour change	no change in brightness or colour
 skid resistance average coefficient of friction (μ)	DIN EN 16165 Annex B		R10 – natural R11 – natural
	DIN EN 16165 Annex A		A A+B A+B+C

Certifications

Sensitivity towards ethcal, environmental, safety and quality issue



ISO 9001 certification: for corporate Quality system management. The certification, valid at an international level, concerns corporate management in its entirety, from research and development to production, and from distribution to customer support. This system certifies that the Company has implemented an internal quality management system.

The certification is available at www.porcelaingres.com/downloads/.



CE MARK - It indicates that Porcelaingres products comply with the requirements of 305/2011 UE directive - in particular with regard to health production and the users and consumers' safety - and may thus be freely circulated on the Community market. **For the declarations of conformity of each single product, please refer to: www.porcelaingres.com/downloads/.**



EPD (Environmental Product Declaration): a voluntary type III product declaration, based on analysis of the product life cycle (with a "from cradle to grave" approach) in accordance with the EN 15804 standard. This declaration is drawn up with reference to the guidelines of the UNI EN ISO 14040 standard and the specific PCR (Product Category Rules). This document describes the environmental impact linked to the entire life cycle of a specific quantity of product. Our Company was the first to certify its products (see www.environdec.com) with specific EPD, validated by an independent third-party Body.

Recording no. S-P-01439 can be found on the website www.environdec.com



LEED certification: already widespread and active in more than 40 countries, the LEED (Leadership in Energy and Environmental Design) certification system assesses and attests to the environmental, social and economic sustainability of buildings considered as a whole. According to the LEED classification criteria, highly environmentally sustainable construction materials contribute to achieving credits and increasing the points for the building. All the slabs presented in this instrument are certified to contain percentage of recycled material higher than 40% in accordance with the ISO 14021 standard, thus guaranteeing the highest points according to the LEED system.

BREEAM certification it is the most widespread standard in the world and it is designed to measure the environmental impact of buildings by applying specific criteria for assessing the sustainability of the construction. The rating system requires types of certification determined by strict technical parameters and quality control which in turn are based on the most recent technology and knowledge available.

The updated list of certified collections is available at www.porcelaingres.com/downloads/.



ISO 50001 certification: for organizations committed to addressing their impact, conserving resources and improving the bottom line through efficient energy management. The standard specifies the requirements for establishing, implementing, maintaining and improving an energy management system, whose purpose is to enable an organization to follow a systematic approach in achieving continual improvement of energy performance, including energy efficiency, energy security, energy use and consumption.

The certification is available at www.porcelaingres.com/downloads/.



放射性水平A类
See official listing

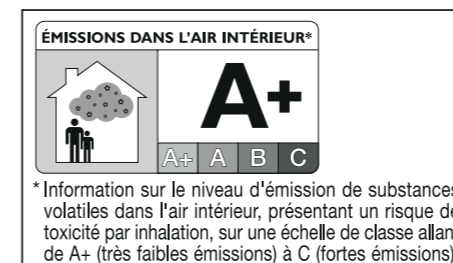
The **China Compulsory Certificate** mark, commonly known as a **CCC Mark**, is a compulsory safety mark for our Great Format products imported, sold or used in the Chinese market.

The certification is available at www.porcelaingres.com/downloads/.



UPEC classification associated with the QB certification mark attests to the compliance of floor and wall coverings with the technical requirements set out in certification reference documents. It assigns classifications of use indicating that the durability of a product is appropriate for use on specific types of premises.

The list of the certified products is available at <http://evaluation.cstb.fr/>



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