Urbe

Concrete Collection

PORCELAIN TILES

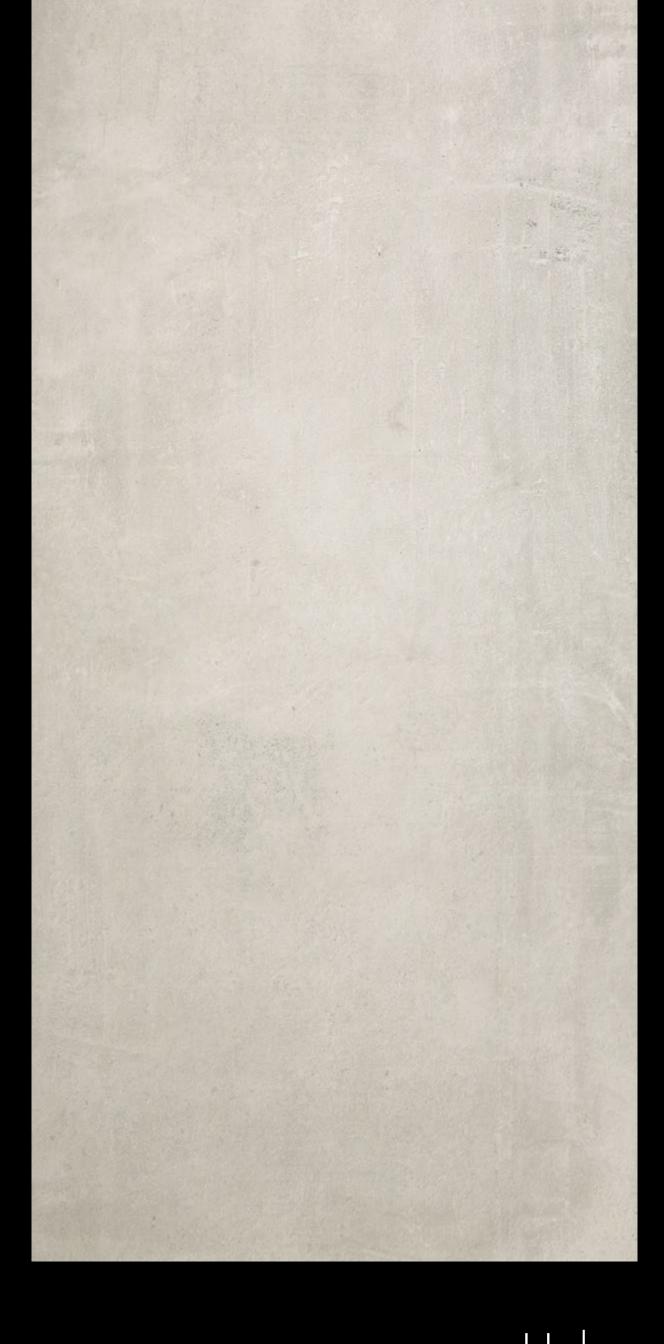


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Concrete Collection

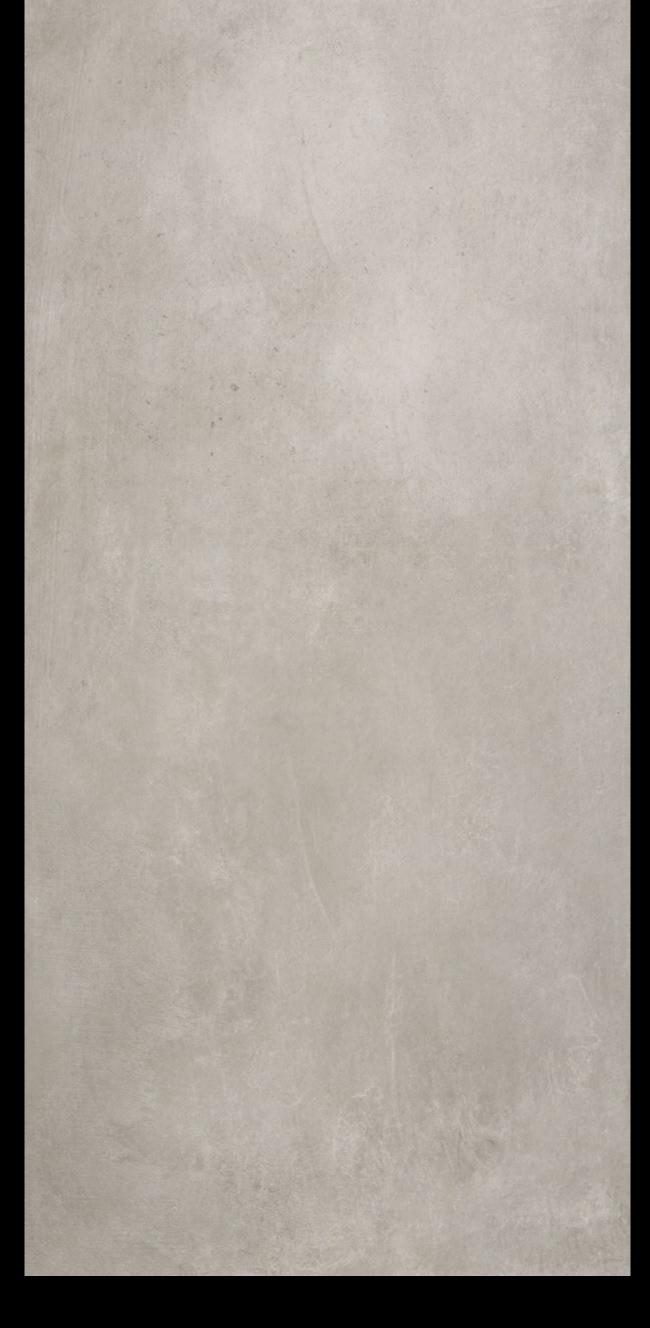
Fitting perfectly with today's architectural trend for industrial materials, Urbe is a contemporary concrete-effect range that is available in six cool shades. Ten sizes are available, including the extra large 1000 x 3000 mm format that looks stunning when used as an internal or external wall covering. Urbe can also be specified in 20 mm thick slabs that can be laid on pedestals or used for outdoor applications, with or without adhesive. As with all our porcelain tiles, Urbe is suitable for use with underfloor heating systems creating a backdrop that displays that industrial feel whilst remaining both comfortable and warm to the touch. Each shade also comes in 'Weave', a subtle 600 x 600 mm decor tile which can be used to create an original floor or a spectacular feature wall.



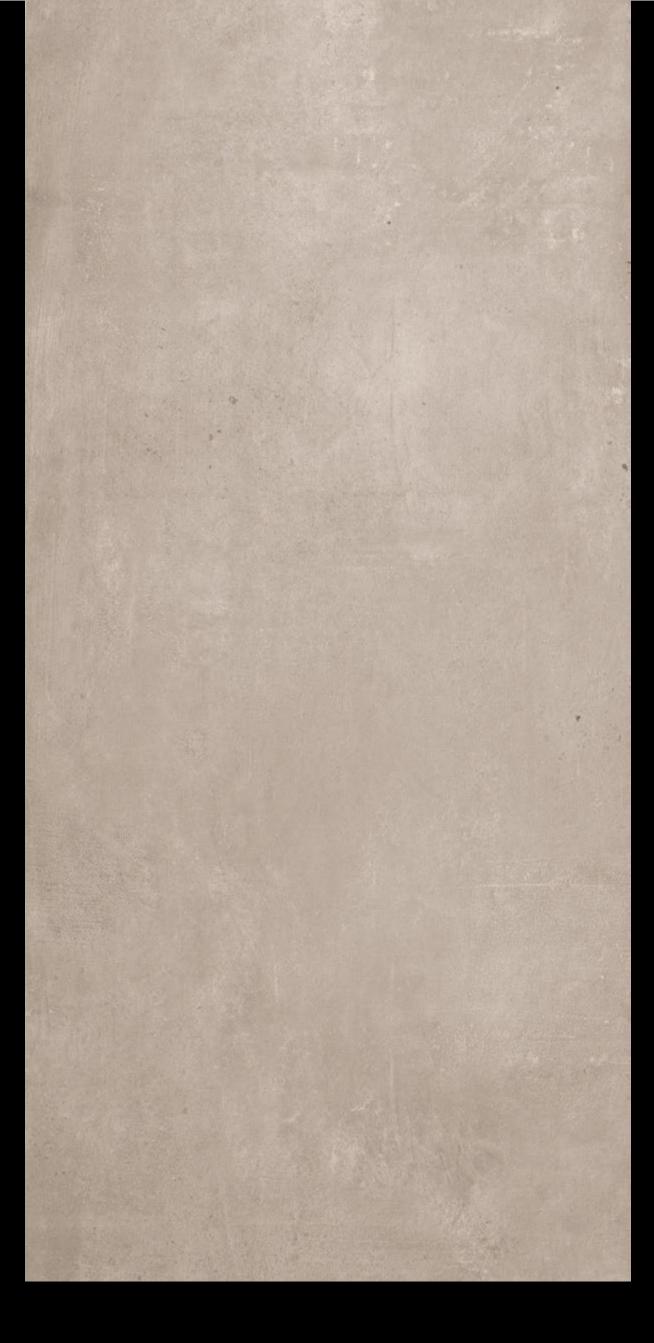


Urbe Corda





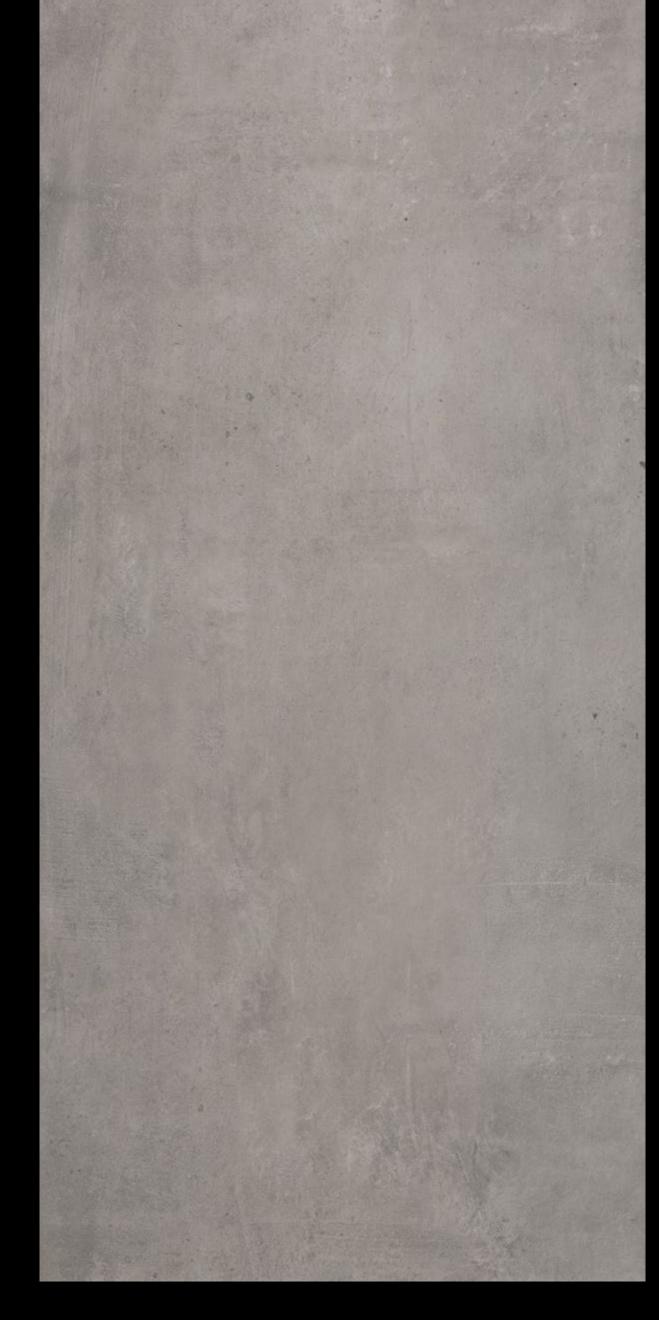
Urbe Avorio



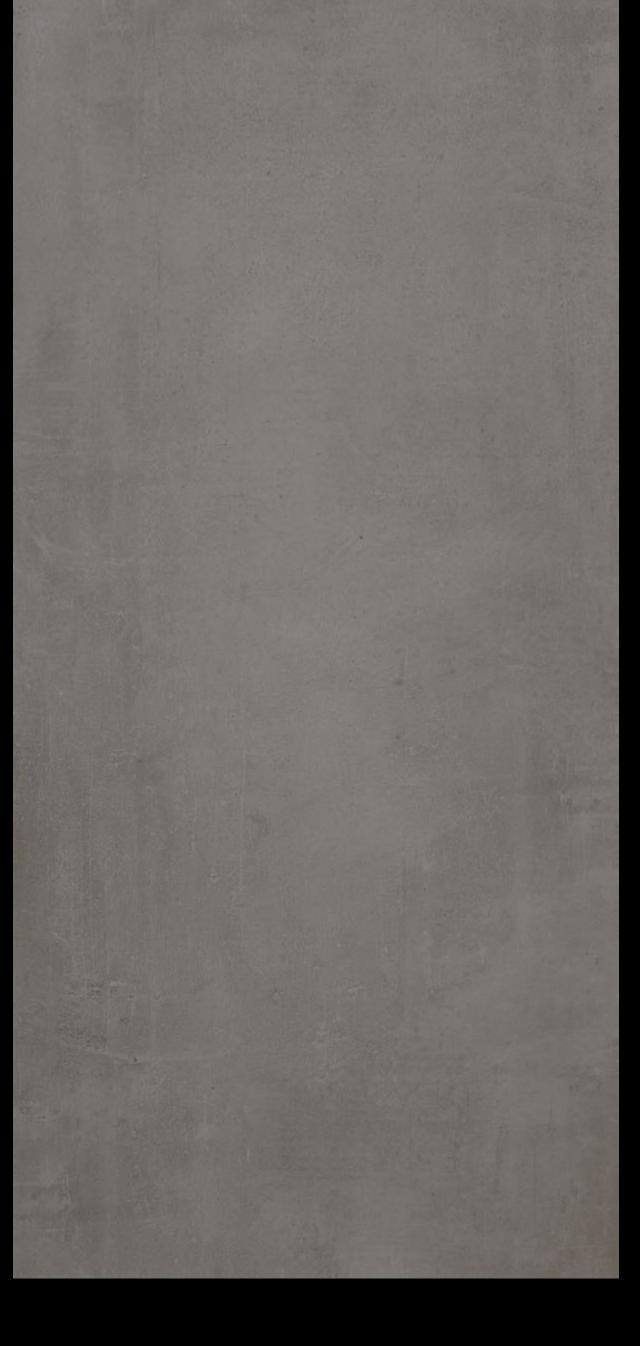
Urbe **Nocciola**







Urbe Grigio



Urbe Fume





Urbe Carbone



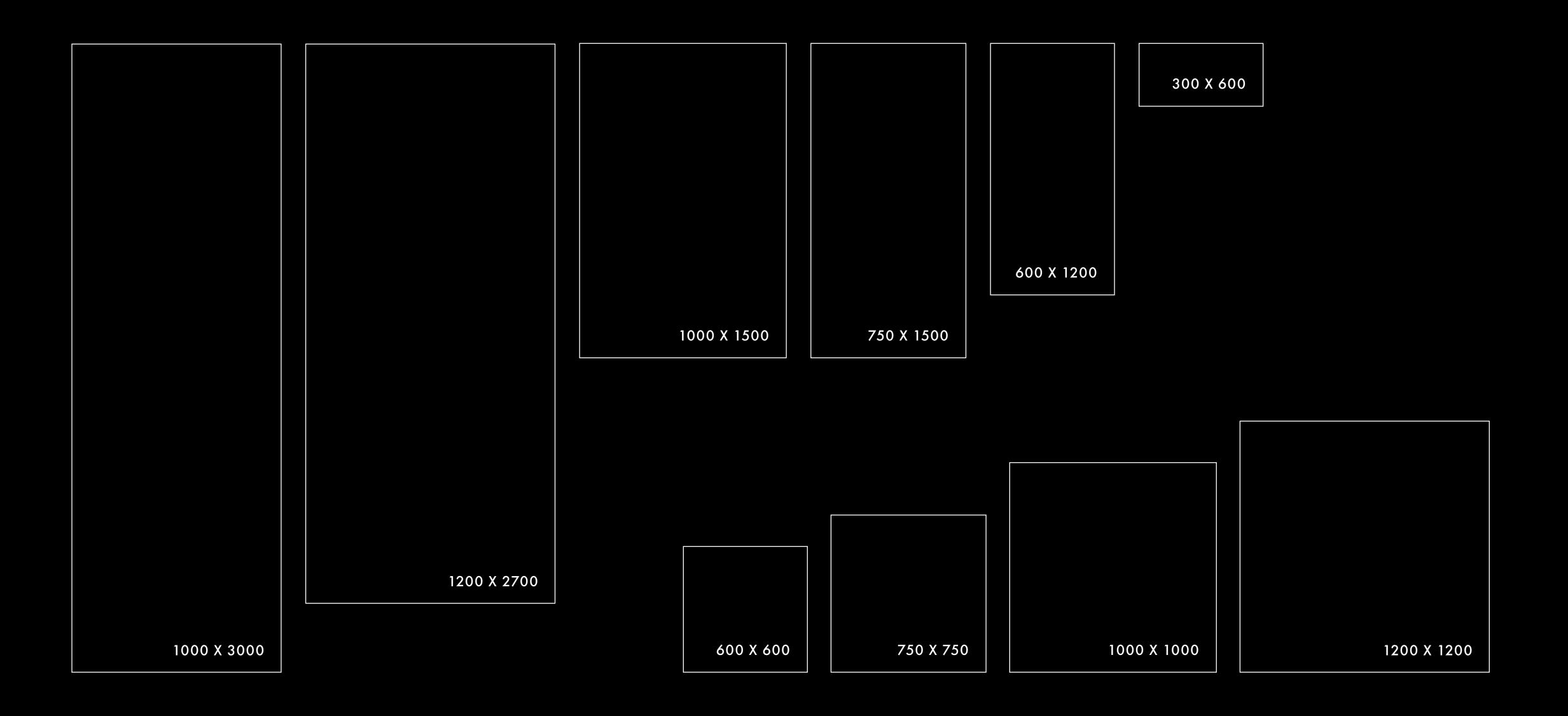
Colours



Colours

COLOUR	FINISH	SIZE(MM)
Fume Grigio Urbe	Natural	1000 X 3000 X 6
Fume Grigio Urbe	Natural	1200 X 2700 X 6
Fume Grigio Urbe	Natural	1000 X 1500 X 6
Corda Fume Grigio Urbe	Natural	750 X 1500 X 6
Corda Fume Grigio Urbe	Natural	1200 X 1200 X 6
Avorio Carbone Corda Fume Grigio Urbe Nocciola	Grip	600 X 1200 X 20
Avorio Carbone Corda Fume Grigio Urbe Nocciola	Natural	600 X 1200 X 8
Avorio Carbone Corda Fume Grigio Urbe Nocciola	Structured	600 X 1200 X 8
Avorio Carbone Grigio Urbe	Grip	1000 X 1000 X 20
Corda Fume Grigio Urbe	Natural	1000 X 1000 X 6
Corda Fume Grigio Urbe	Natural	750 X 750 X 6
Avorio Carbone Corda Fume Grigio Urbe Nocciola	Grip	600 X 600 X 20
Avorio Carbone Corda Fume Grigio Urbe Nocciola	Natural	600 X 600 X 8
Avorio Carbone Corda Fume Grigio Urbe Nocciola	Structured	600 X 600 X 8
Avorio Carbone Corda Fume Grigio Urbe Nocciola	Natural	300 X 600 X 8
Avorio Carbone Corda Fume Grigio Urbe Nocciola	Structured	300 X 600 X 8

Size Guide (mm)





Weave Decor

Urbe Weave is a subtle decorative option that can be used to soften Urbe's industrial feel by introducing a delicate pattern that appears to float on the surface of the tile. These coordinating 600 x 600 mm tiles are available in all six colourways and a Natural finish.

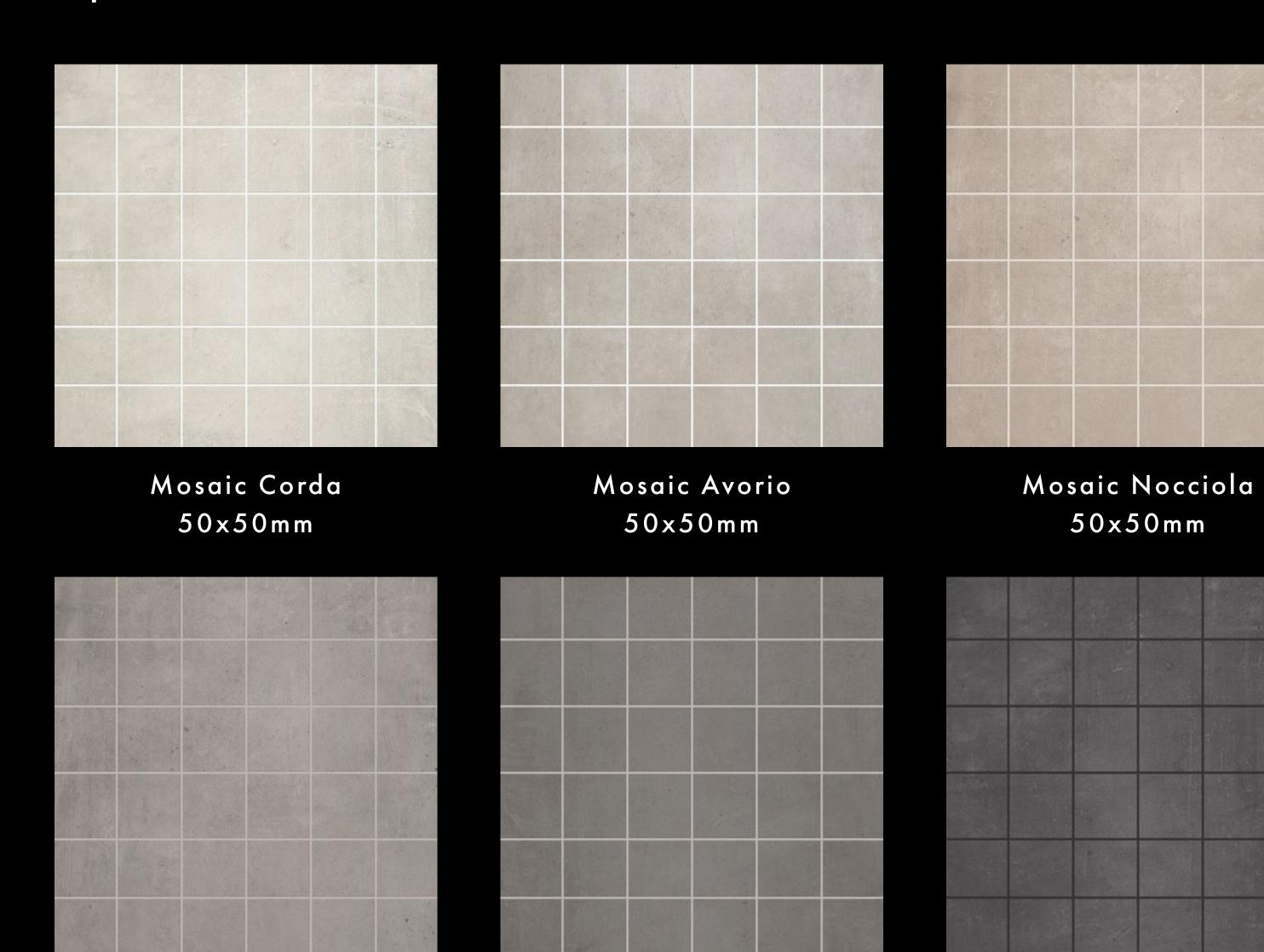


COLOUR	FINISH	SIZE(MM)	DETAIL
Avorio Carbone Corda Fume Grigio Urbe Nocciola	Natural	600 X 1200 X 8	Weave
Avorio Carbone Corda Fume Grigio Urbe Nocciola	Natural	600 X 600 X 8	Weave

Special Pieces

Mosaic Grigio

 $50 \times 50 \text{ mm}$



Mosaic Fume

 $50 \times 50 \text{mm}$

COLOUR	FINISH	SIZE(MM)	DETAIL
Fume Grigio Urbe	Natural	65 X 1000 X 6	Skirting Tile
Fume Grigio Urbe	Natural	65 X 750 X 6	Skirting Tile
Avorio Carbone Corda Fume Grigio Urbe Nocciola	Natural	70 X 600 X 8	Skirting Tile
Avorio Carbone Corda Fume Grigio Urbe Nocciola	Natural	300 X 300 X 8	Mosaic (Chip Size 50x50mm

Mosaic Carbone

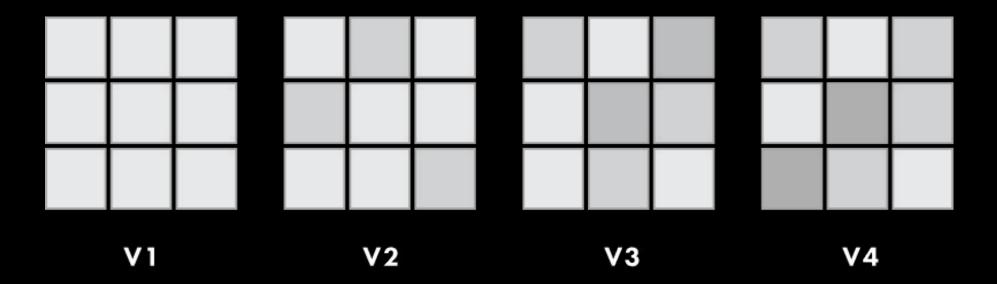
 $50 \times 50 \text{ mm}$

Technical Details

SPECIFICATION	TEST METHOD	REQUIRED VALUE	MANUFACTURERS MEAN VALUES
Length and width	ISO 10545-2	±0.6%	Conforms
Thickness	ISO 10545-2	±5%	Conforms
Linearity	ISO 10545-2	±0.5%	Conforms
Wedging	ISO 10545-2	±0.6%	Conforms
Warpage	ISO 10545-2	±0.5%	Conforms
Water absorption	ISO 10545-3	≤ 0.5%	Average ≤ 0.1%
Surface resistance	ISO 10545-4	Medium value 35 N/mm² min	Conforms
Scratch resistance	ISO 10545-6	175 m m ³	Average <150mm³
Coefficient of linear thermal-expansion	ISO 10545-8	On request	On request
Thermal shock resistance	ISO 10545-9	On request	Resistant
Frost resistance	ISO 10545-12	On request	Resistant
Resistance to chemical attack	ISO 10545-13	Test method available	Resistant
Stain resistance of unglazed matt porcelain	ISO 10545-14	Test method available	On request
Slip resistance	DIN 51130	_	Natural R10
			Structured R11

Shade Tone Variance

Shade, texture and tone can vary from piece to piece within a single tile production run. V1 shade tone variation has little or no change from piece to piece where a V4 might have a substantial variety of shade, texture and tone variation.



VARIANCE RATING	DESCRIPTION
V1	Uniform Appearance
V2	Slight Variation
V3	Moderate Variation
V4	Substantial Variation

COLOUR	VARIANCE
Avorio	V2
Avorio	V3
Carbone	V2
Carbone	V3
Corda	V2
Corda	V3
Fume	V2
Fume	V3
Grigio Urbe	V2
Grigio Urbe	V3
Nocciola	V2
Nocciola	V3

Ramp Test Values (DIN 51130)

DIN Standard Ramp Testing (DIN 51130) is an alternative to Pendulum Testing and generally categorised as an 'off-site' activity because of the size and complexity of the equipment required to carry out the test. The Slip Resistance Values (RSV) are factory gate values (based on supplied tiles) and categorised using the Ramp Test (DIN 51130) method which is commonly used by European factories. In this method, a lubricated inclined platform is adjusted to a gradually increasing gradient, and the angle is measured at which a person walking on it slips.

R RATING VALUE	FRICTION
R 9	Minimal
R1O	Normal
R11	Good
R12	Good
R13	Very High

COLOUR	FINISH/STYLE	R RATING VALUE	FRICTION
Avorio	Grip	R11	Good
Avorio	Natural	R10	Normal
Avorio	Structured	R11	Good
Carbone	Grip	R11	Good
Carbone	Natural	R10	Normal
Carbone	Structured	R11	Good
Corda	Grip	R11	Good
Corda	Natural	R10	Normal
Corda	Structured	R11	Good
Fume	Grip	R11	Good
Fume	Natural	R10	Normal
Fume	Structured	R11	Good
Grigio Urbe	Grip	R11	Good
Grigio Urbe	Natural	R10	Normal
Grigio Urbe	Structured	R11	Good
Nocciola	Grip	R11	Good
Nocciola	Natural	R10	Normal
Nocciola	Structured	R11	Good



Environmental Certification



LEED® certification provides independent, third party verification that a building project meets the highest green building and performance measure. All certified projects receive a LEED® plaque, which is nationally recognised symbol demonstrating that a building us environmentally responsible, profitable and a healthy place to live and work. The environmental characteristics have been evaluated and found according to the requirements of content of recycled material for environmental assessment according to LEED® criteria. These products contribute to the increase in the LEED® rating of buildings where they are used.



The EU Ecolabel helps you identify products and services that have a reduced environmental impact throughout their life cycle, from the extraction of raw material through to production, use and disposal. Recognised throughout Europe, EU Ecolabel is a voluntary label promoting environmental excellence which can be trusted. Ecolabel certification applies to building products such as ceramic tiles for residential and public flooring and wall- covering. The commission in charge of the certification system measures the environmental impact caused by the entire productive cycle; in the case of ceramic tiles, the verification starts from raw material quarrying through to manufacturing, distribution, installation and their final disposal. Our factories conform and are certified by the European Community standard Ecolabel and the production process is in complete harmony with the Ecolabel certification.



GREENGUARD Certification ensures that a product meets stringent standards for minimal emissions of volatile organic compounds (VOCs) into indoor air. This program provides assurance that products designed for indoor use adhere to strict chemical emissions limits, fostering the creation of healthier interiors. Manufacturers with GREENGUARD Certification gain credibility for their sustainability claims, supported by empirical technical data from an unbiased third-party organisation. The GREENGUARD Certification Program instills confidence by ensuring that indoor products meet strict chemical emissions limits, contributing to the creation of healthier interior spaces. This empowers manufacturers to produce and customers to identify products with low chemical emissions, thereby supporting air quality and environmental well-being.



NSF® has facilitated the development of more than 75 standards and protocols for sanitary food equipment, and has certified thousands of products as safe to use in restaurant and commercial kitchen settings. NSF® food equipment standards include requirements for material safety, design, construction and product performance. The products conform to the requirements of NSF/ANSI Standard 51 – Food Equipment Materials. NSF/ANSI 51 establishes minimum public health and sanitation requirements for materials and finishes used in the manufacture of commercial foodservice equipment



An Environmental Product Declaration (EPD) is a concise document that transparently communicates the environmental performance of a product throughout its life cycle. It provides comprehensive information about the product's environmental impact, including aspects such as raw material extraction, production processes, energy consumption, and emissions. EPDs are based on standardised methodologies and enable consumers, businesses, and policymakers to make informed decisions by considering the environmental aspects of a product in a systematic and comparable way.

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