# Corona

Stone Collection

PORCELAINTILES



## Corona

#### Stone Collection

Corona can be specified in both highly Polished and Natural finishes and is offered in two thicknesses. Porcelain's unrivalled durability and ease of installation also means that tiles can be specified for high-traffic commercial and retail projects. From sumptuous en suite bathrooms to grand hotel receptions, Corona can be used to clad both walls and floors.

Corona can also be paired with dark or light woods and other surface materials to highlight architectural elements of the design. The dramatic veining is also well suited to Bookmatched pieces, which are also available.





Corona Ercolano



Corona Romano



## Colours



Ercolano



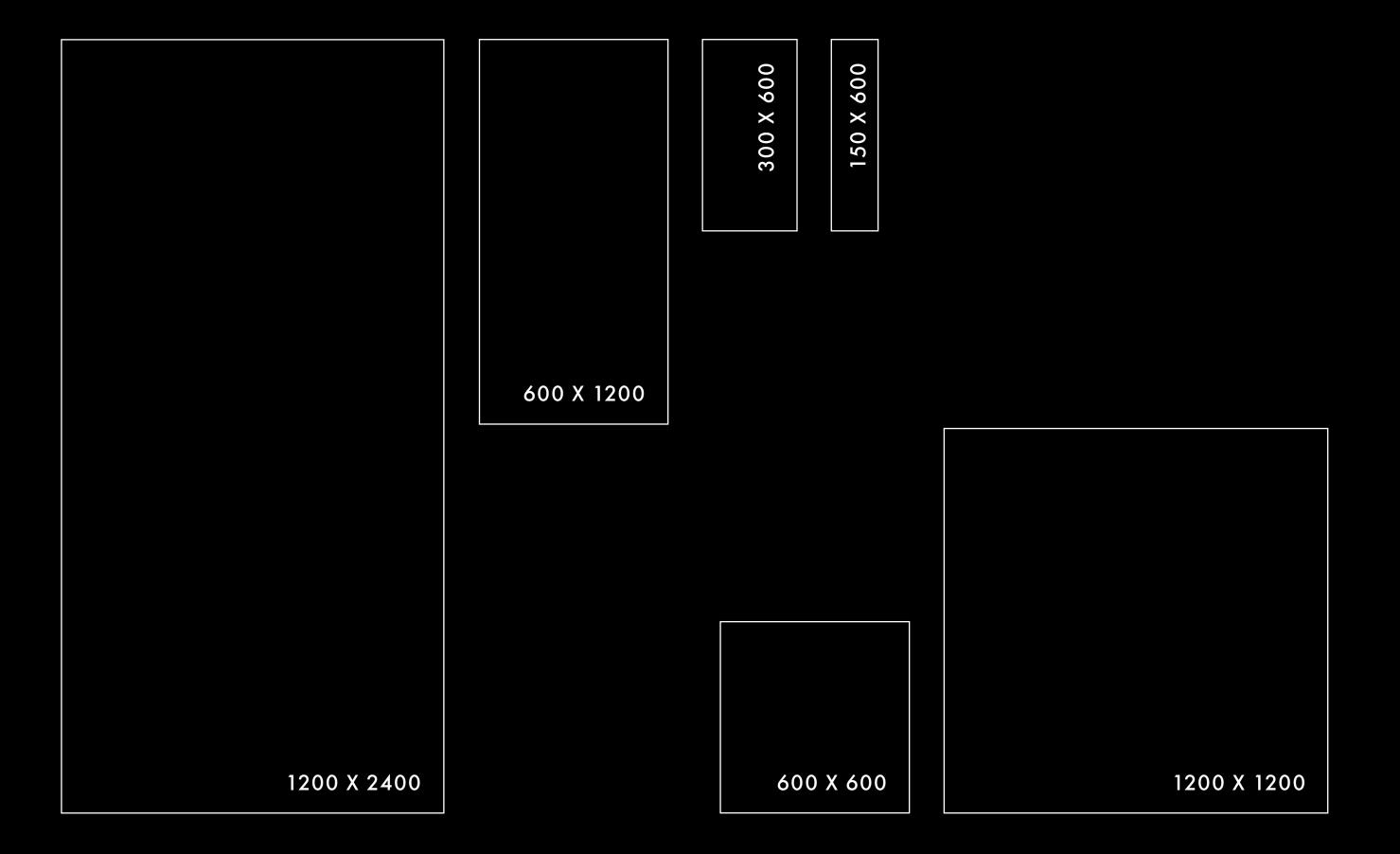
Romano

## Colours

COLOUR	FINISH	SIZE(MM)
Romano	Polished	1200 X 2400 X 9
Ercolano	Natural	1200 X 1200 X 10.5
Ercolano	Polished	1200 X 1200 X 10.5
Romano	Natural	1200 X 1200 X 9
Romano	Polished	1200 X 1200 X 9
Ercolano	Natural	600 X 1200 X 10.5
Ercolano	Polished	600 X 1200 X 10.5
Romano	Natural	600 X 1200 X 9
Romano	Polished	600 X 1200 X 9
Ercolano	Natural	600 X 600 X 10.5
Ercolano	Polished	600 X 600 X 10.5
Romano	Natural	600 X 600 X 9
Romano	Polished	600 X 600 X 9
Romano	Natural	300 X 600 X 9
Romano	Natural	150 X 600 X 9
Romano	Polished	150 X 600 X 9



## Size Guide (mm)





#### Bookmatched

COLOUR

Ercolano

Ercolano

FINISH

Polished

Polished

1200 X 1200 X 10.5

SIZE(MM)

1200 X 1200 X 10.5

DETAIL

Bookmatch Block A

Bookmatch Block B



Ercolano Bookmatched Option 1

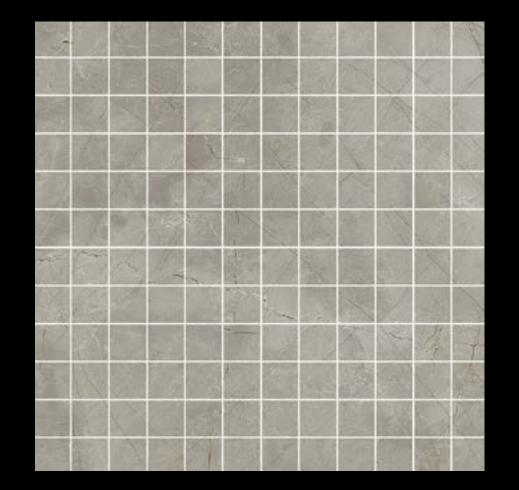


Ercolano Bookmatched Option 2

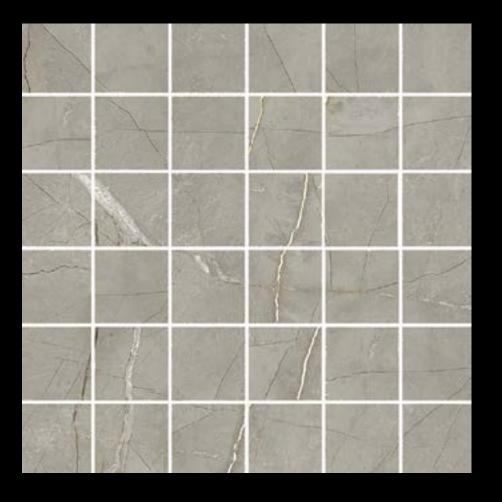


Ercolano Bookmatched Option 3

## Special Pieces







Romano Mosaic 48x48mm

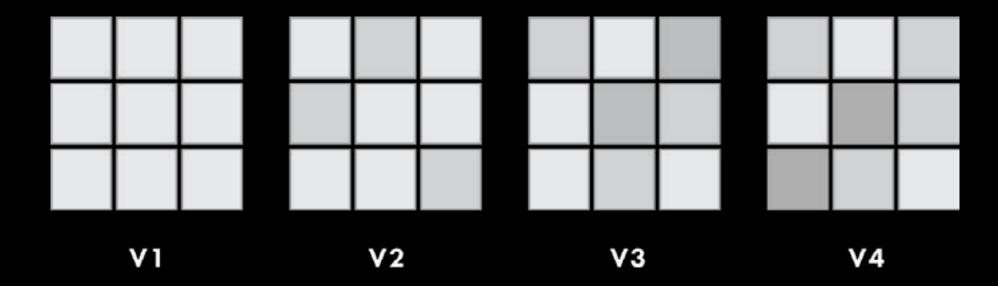
COLOUR	FINISH	SIZE(MM)	DETAIL
Romano	Polished	330 X 1200	Step Tile Gradino B
Ercolano	Natural	325 X 1200 X 10.5	Step Tile
Ercolano	Natural	60 X 1200 X 10.5	Skirting Tile
Ercolano	Polished	60 X 1200 X 10.5	Skirting Tile
Romano	Natural	330 X 600 X 9	Step Tile Gradino B
Romano	Polished	330 X 600 X 9	Step Tile Gradino B
Romano	Natural	72 X 600	Skirting Tile
Romano	Polished	72 X 600	Skirting Tile
Romano	Polished	70 X 600 X 9	Listello
Ercolano	Natural	60 X 600 X 10.5	Skirting Tile
Ercolano	Polished	60 X 600 X 10.5	Skirting Tile
Romano	Natural	330 X 330 X 9	Step Tile Gradino Ang. B
Romano	Polished	330 X 330 X 9	Step Tile Gradino Ang. B

### 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
Warpages of edges	ISO 10545-2	±0.5%	Conforms
Wedging	ISO 10545-2	±0.5%	Conforms
Flatness	ISO 10545-2	±0.5%	Conforms
Water absorption	ISO 10545-3	≤ 0.5%	Conforms
Bending strength	ISO 10545-4	$\geq 35 \text{N/mm}^2$	Conforms
Linear thermal expansion between 20C and 100C	ISO 10545-8	According to builder's specifications	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	According to builder's specifications	Resistant
Stain resistance	ISO 10545-14	Test method available	Conforms
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
Ercolano	V3
Romano	V2

#### 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
Ercolano	Natural	R1O	Normal
Romano	Natural	R9	Minimal

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#### 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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