

Luce

Concrete Collection

P O R C E L A I N T I L E S



# Luce

## Concrete Collection

Unrivalled in its lustre, Luce is a collection of six glistening shades, five dark and one pearl, that transforms itself with every glance. Shimmering with reflections that seemingly dance on top of the surface of the tile, Luce is available in two practical formats, large 300 x 100 cm slabs for walls, and square 100 x 100 cm tiles for the floor. Highly prized by interior designers, Luce adds a sumptuous sheen to luxurious interiors but with a contemporary twist. It may appear delicate, but its surface belies a strength and durability that only porcelain stoneware can offer. Suitable for covering all surfaces, Luce is ideal for those looking to create a touch of luxury in their space.

6 COLOURS | 2 SIZES | 1 FINISH



Luce  
Pearl





Luce  
Silver



Luce  
Plate





Luce  
Blu



Luce  
Gold







Luce  
Black



Luce - Pearl | Silver | Gold

# Colours



Pearl



Silver



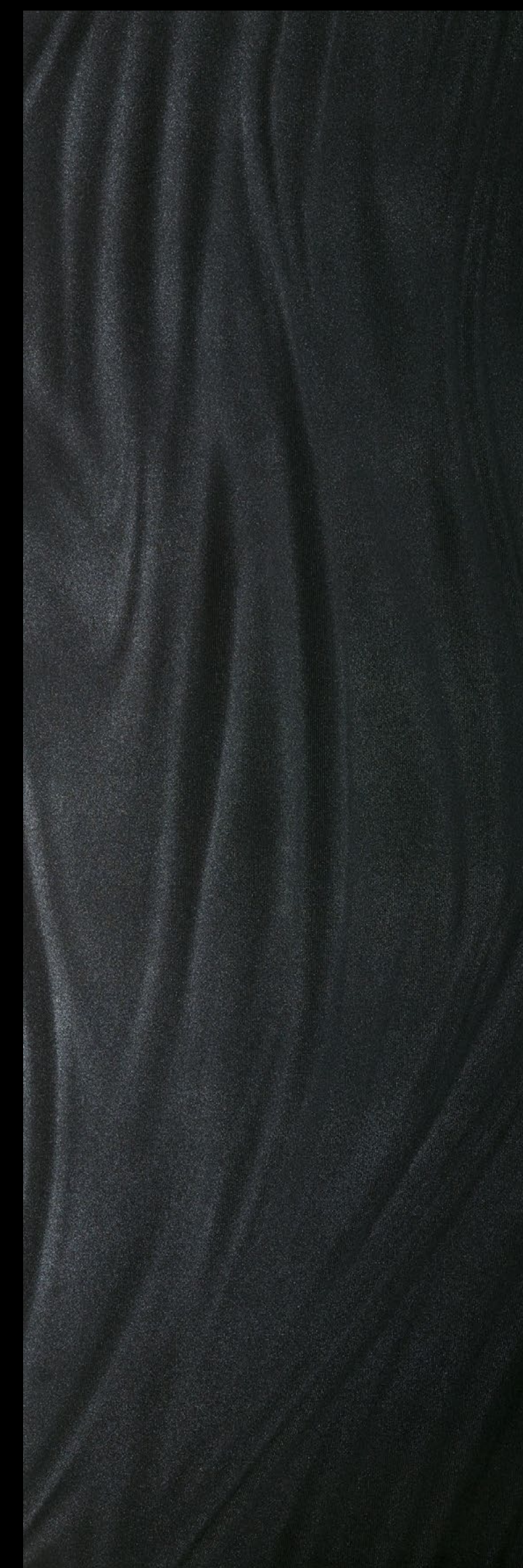
Plate



Blue



Gold



Black

# Colours

## COLOUR

Black | Blu | Gold | Pearl | Plate | Silver

Black | Blu | Gold | Pearl | Plate | Silver

## FINISH

Natural

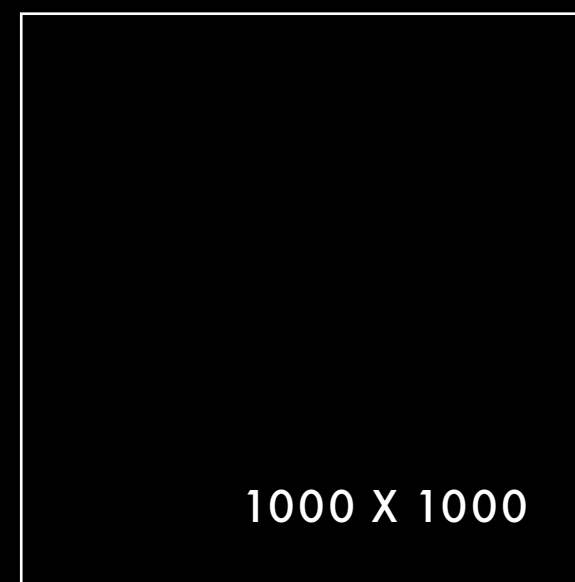
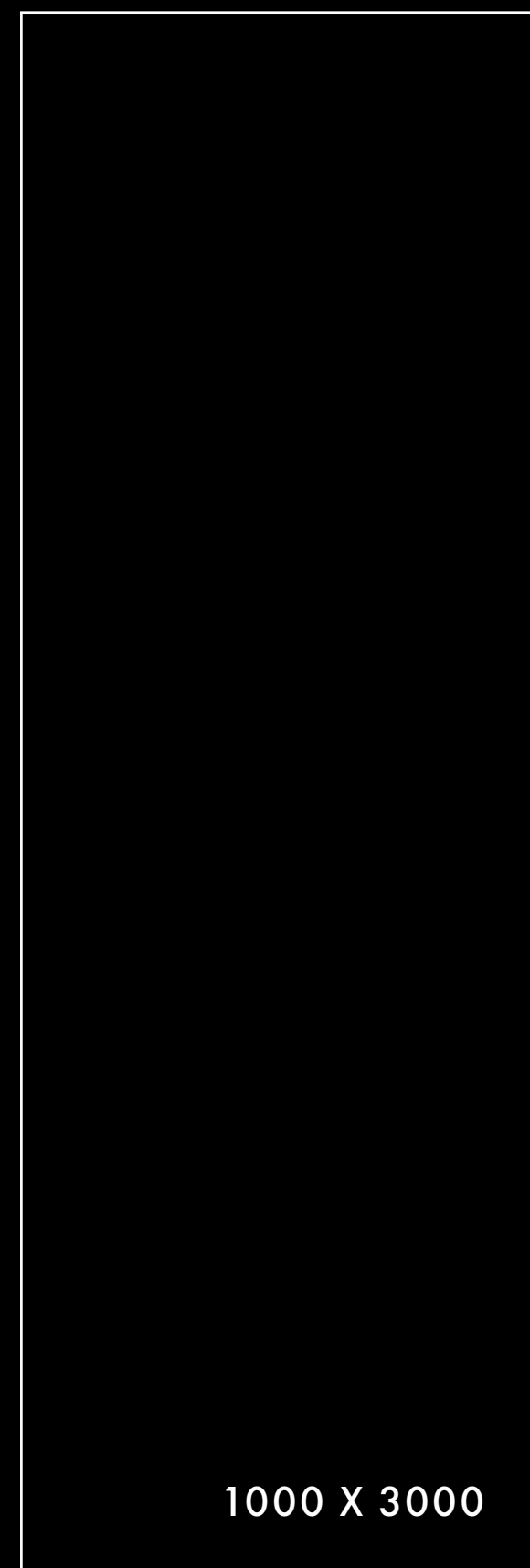
Natural

## SIZE(MM)

1000 X 3000 X 6

1000 X 1000 X 6

# Size Guide (mm)





Luce - Plate & Silver

# Technical Details

SPECIFICATION	TEST METHODS	REQUIRED VALUE	MANUFACTURERS MEAN VALUES
Length and width	ISO 10545-2	± 0.6% Max	± 0.1%
Thickness	ISO 10545-2	± 5% Max	± 3%
Linearity	ISO 10545-2	± 0.5% Max	± 0.1%
Wedging	ISO 10545-2	± 0.6% Max	± 0.1%
Warpage	ISO 10545-2	± 0.5% Max	± 0.2%
Water absorption	ISO 10545-3	≤ 0.5 %	0.03% - 0.06%
Deep abrasion resistance	ISO 10545-6	≤ 175 mm <sup>3</sup>	142 mm <sup>3</sup>
Coefficient of linear thermal expansion	ISO 10545-8	Testing method available	On request
Resistance to thermal shocks	ISO 10545-9	Testing method available	Resistant
Frost resistance	ISO 10545-12	No sample must show alterations to surface	Frost proof
Resistance to chemical products	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.	Complies
Stain resistance	ISO 10545-14	Testing method available	Resistant to stain



# 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 is 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.



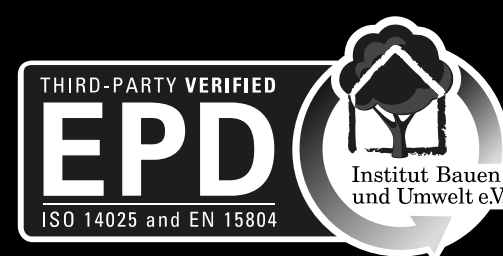
The EU Ecolabel helps you identify products and services that have a reduced environmental impact throughout their life cycle, from the extraction of raw material through to production, use and disposal. Recognised throughout Europe, EU Ecolabel is a voluntary label promoting environmental excellence 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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