

#### THE **COLLECTIONS**

\* ALSO AVAILABLE IN THE KERLITE VERSION



## **UNIQUE** PRODUCTION **PROCESS**

#### PRESSED 3 TIMES

To guarantee perfect compacting of the raw material, the body is pressed 3 times in sequence and at a maximum force of 6200 tons.

#### FIRED FOR OVER 90 MINUTES AT A TEMPERATURE OF UP TO 1230° C

Only a firing cycle that is twice as long as the average cycle for conventional 10 mm thick porcelain stoneware and high temperatures can allow for perfect vitrification of the body. This results in resistance and surfaces that resist time and wear.



Thanks to silver-based, integrated antibacterial technology, Cotto d'Este tiles are protected by an innovative antibacterial shield that eliminates up to 99.9% of bacteria and is non-toxic and totally safe. Protection that resists wear, weather and repeated cleaning in any environment. Microban technology is permanent, always active and lasts throughout the entire lifecycle of the product.

#### **GUARANTEED FOR 20 YEARS**

The beauty and extraordinary quality of our floors are values that resist time: resistance of surfaces to wear and frost is guaranteed for 20 years.



### EXTRA **THICK MAXIMUM RESISTANCE**



#### **MORE RESISTANT** TO IMPACT

If compared to the majority of best-selling ceramic products, the surface of 14 mm thick tiles has an excellent resistance to impact, as certified by tests performed in compliance with CSTB standards.



### **3 TIMES MORE RESISTANT** TO BREAKING LOADS

Average resistance to breaking loads of 14 mm thick porcelain stoneware is considerably higher than that of conventional 10 mm thick products, as demonstrated by tests performed in compliance with the ISO 10545-



WATCH

**BREAKING** 

THE

### EXTRAORDINARY FLATNESS EVEN ON LARGE SIZES

Even the largest sizes, such as the 120x60 cm and the 90x90 cm, have a flatness that is almost perfect, as certified by tests performed in accordance to the ISO-10545-2 standard. This guarantees ease of installation and a better aesthetic effect.



#### **TRANSITABLE**

14 mm thick porcelain stoneware, with sizes up to 60 x 60 cm, resists traffic of heavy motor vehicles (if correctly installed on substrates that are suitable for the intended use).

# ALLTHE ADVANTAGES OF **EXTRATHICK** COTTO D'ESTÉ



**EASY TO CLEAN** 



**COLOUR-FAST** 



**FIREPROOF** 



**FROST-PROOF** 



**ACID RESISTANT** 



EXCEPTIONAL THERMAL SHOCK RESISTANCE



**ECOFRIENDLY** 



STAIN AND POLLUTION RESISTANT



SUITABLE FOR HEATED **FLOORS**