

PRODUCT DESCRIPTION

Atmosphere is appropriate for floors and walls in both homes and public places. Its texture created with tone on tone hues in which darker glossy areas stand out from a lighter matt background is available with three different finishes: Natural, Patina and Chiselled, in five colours: Arctic, Earth, Ground, Ash, Space.

Atmosphere is made in the Viano (RE) plant, which has an ISO 14001 certified environmental management system and an ISO 9001 certified quality management system. The product is guaranteed ecological thanks to ANAB certification and the certificate of conformity to the LEED requirements for New Construction & Major Renovation rating System version 2.2.

TECHNICAL SPECIFICATIONS

Coverings (for indoor and outdoor walls and floors) are made up of first choice tiles in the 90x60; 90x30; 90x15; 60x60 and 60x30 formats, 11 mm thick.

Surface finishes are Matt, Patina or Chiselled. The tiles all have the same gauge and are perfectly squared off and ground. The material, made out of a mixture of noble clays fired at 1300 °C, is even throughout its entire thickness, compact and resistant to frost and temperature excursions, flexing and chemical aggression.

The material is highly ecological.

TECHNICAL FEATURES

Product:	Fine vitrified porcelain stoneware
Underside of tile:	the pattern in relief guarantees perfect adhesion to the floor or wall substrate. This improves quality and guarantees economical laying.

Water absorption	ISO 10545-3	0,03%
Sizes	ISO 10545-2	±0,2% Length and width ±5% Thickness ±0,2% Linearity ±0,2% Wedging ±0,2% Warpage
Flexion resistance	ISO 10545-4	57 mm ²
Deep abrasion resistance	ISO 10545-6	129 mm ³
Frost resistance	ISO 10545-12	Frost-proof
Coefficient of linear thermal-expansion	ISO 10545-8	6,2x10 ⁻⁶ °C ⁻¹
Thermal shock resistance	ISO 10545-9	Resistant
Color resistance to light	DIN 51094	Resistant
Chemical resistance	ISO 10545-13	Resistant
Friction coefficient (slipperines)	ASTM C 1028	>0,60

*Only for items Space, Ash, Ground

CLEANING AND MAINTENANCE

Cleaning after laying

Use acidic products to eliminate all residues of glue, mortar and cement. Rinse well.

Daily maintenance

Ordinary cleaning should be done using clean warm water with a cleaning product such as Emulsio Ceramica, Lysoform Casa, Aiax or Fila Cleaner diluted according to the instructions provided and a microfibre cloth. On structured surfaces such as bush-hammered and chiselled finishes, it is advisable to use a rough cloth. No special treatments are required.