





**Veniston** is an Italian company, based in Verona.

Production is focused on Terrazzo tiles made by Italian technologies, single-layer tiles, calibrated in size mm. 400x400x18, mm. 298x600x22 and mm. 600x600x22.

Core business is the production of tiles for the commercial sector while also have a line dedicated to the retail market.

Tiles are made of selected materials like: precious Italian marbles, pure Italian calcium carbonate, pigments Bayferox to colour the base in a permanent and lasting way, without the danger of fading, white cement to improve the cohesive strength granting a longer durability of the floor and a less absorption.







The tiles are vibrated and made with a production process of mono-compression at 1.000 tons that grant a specific weight of 2300 kg/m³, avoiding many of the holes usually present in similar products.

The accelerated curing is made in sealed chambers of traditional conception but modified by Veniston to obtain a better cohesion among marble chips, avoiding the creation of holes during the honing process.

On demand it is possible to have a surface treatment, based on innovative nanotechnologies.



### **Floor Tiles:**

**Terrazzo** can already be found in Ancient Greece. Subsequently it was used in Italy mixed with broken tile and lime mortar (cocciopesto). It reached its maximum splendor and development in the lagoon city of Venice where it came under the name of Venetian Terrazzo. It has since spread throughout all of Europe and even overseas, thanks in part to businessmen in the Triveneto area.

Subsequently Terrazzo began being made with cement binders and industrial-scale production of tiles in agglomerate permitted large floor business areas to be covered at competitive and even economical prices.

Floors with proven resistance to wear, that maintain their splendor unchanged with passing fashions.

A special feature of these floors is that mixes can be designed to customer requests as long as the grain sizes of the marble are compatible with manufacturing processes.

Veniston Terrazzo is lighter because of its single layer dimension. It comes in larger formats and is calibrated to size so that it can be laid without requiring on-site smoothing.

## Our standard formats are:

mm. 400x400x18

mm. 298x600x22

mm. 600x600x22



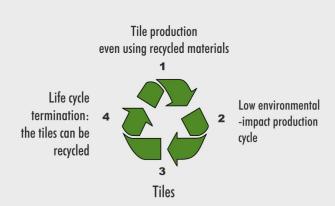
Thicknesses can be changed to meet customer requirements and insofar as this is compatible with the production process.

#### **Ecolabel** Environmental Policy

Many actions have been implemented in recent years, at regional, national and, above all, European Community levels, which aim at promoting respect for the environment, taking measures to safeguard our environment. These have stimulated the Veniston project aimed at investing in new technologies and ongoing research and development.

The Veniston factory and its products, during their entire life cycle: from creation to final disposal, have very low environmental-impacts, especially in terms of consumption of energy, water, fume emission, waste disposal.

The following scheme shows the Veniston Environmental Policy.

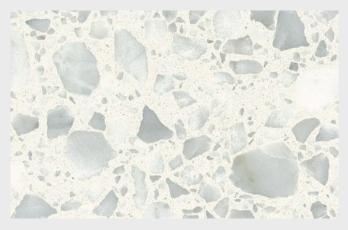


For more information please refer to the producer or distributor.

For the availability of others color please contact the local representative.



CARBI



CARRARA



CITY



V30

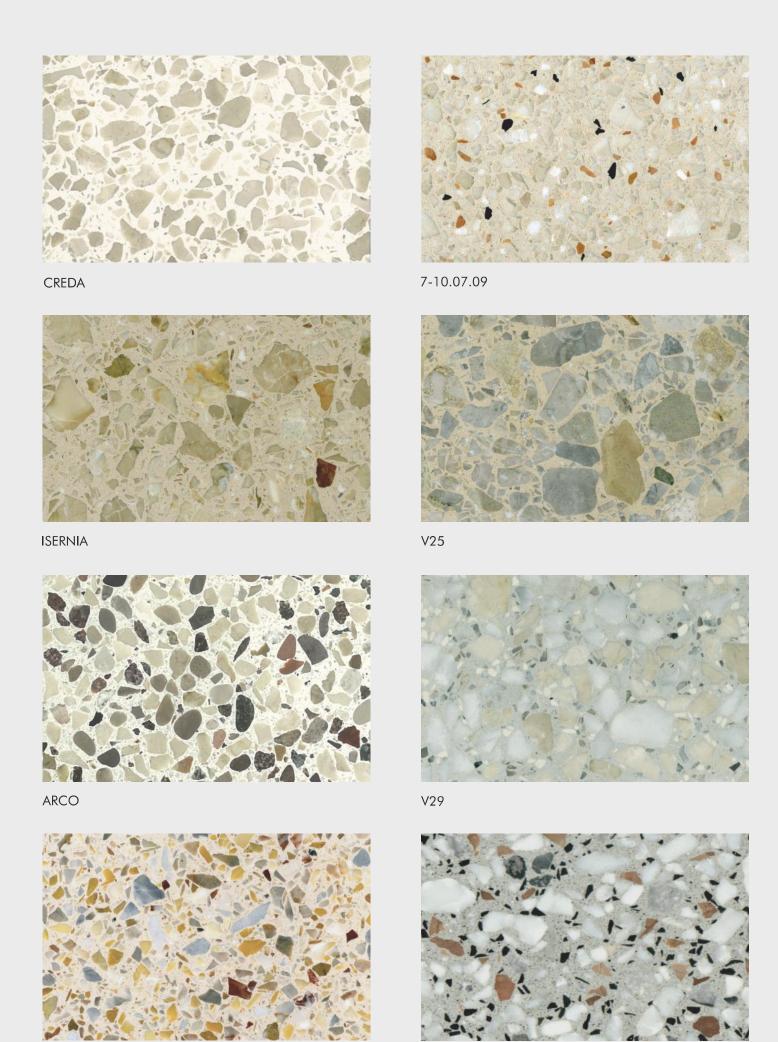


MG 09



SKYLINE

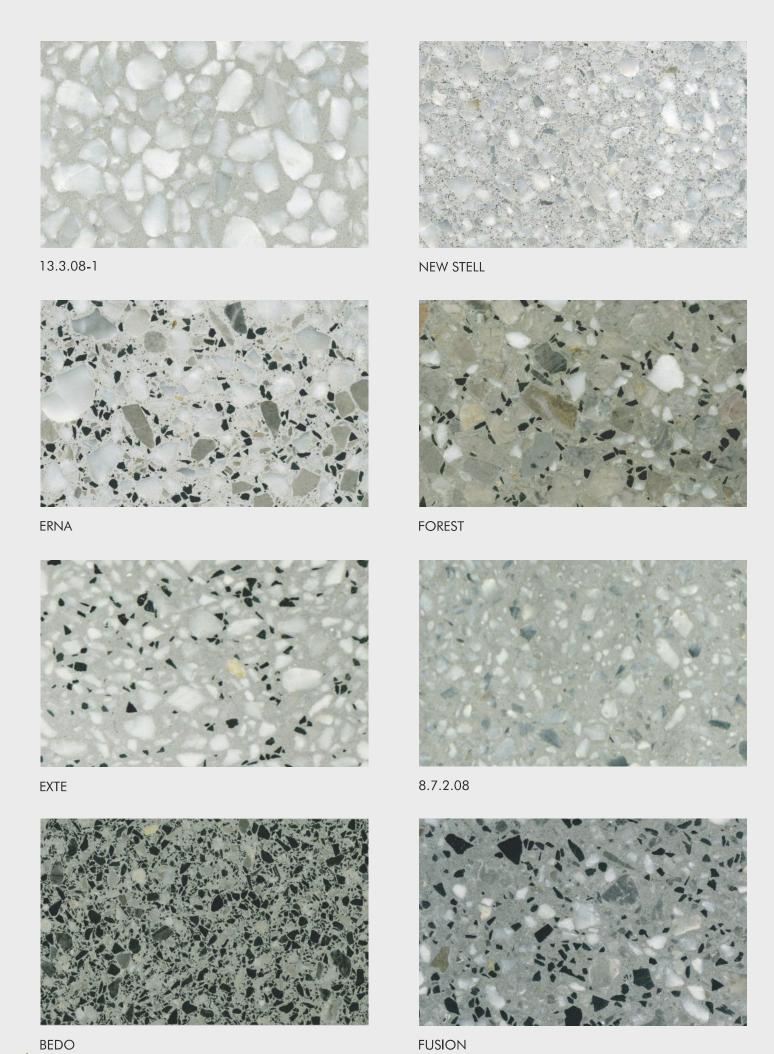


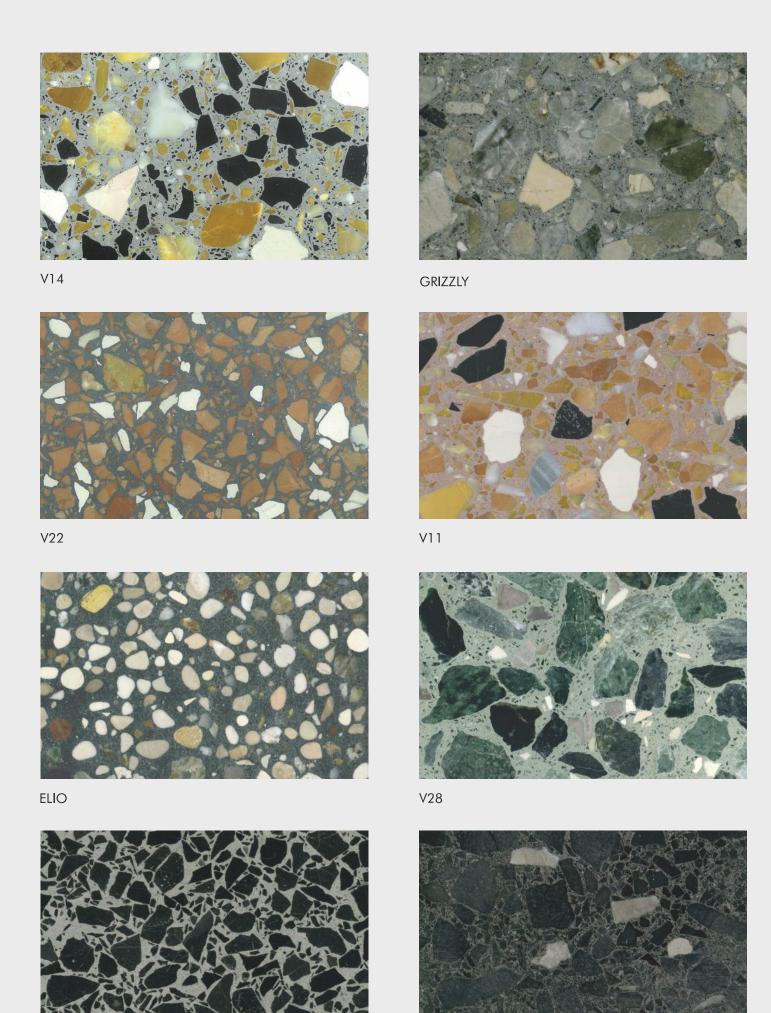


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MG 12

**5** 





V12 LAVA





# **Products: facades cladding**

Agglomerate slabs of concrete in large size mm. 600x600 format. Produced with kerf that makes comfortable the installation of ventilated facade. This line is proposed in severals colour combinations and good value for money.

#### **Examples of accidental breakage**

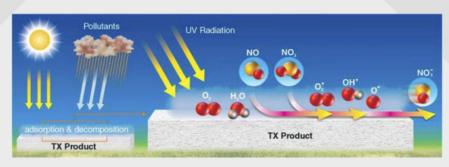


Veniston ventilated facades is an exterior coating system who takes advantage of have a framework that in case of accidental breakage, prevent from falling of tile pieces.

# ECO-Line: "...self-cleaning and pollution reducing"

In addition to the above, we propose Veniston "ECO-Line", mm. 600x600 tiles made with the support of the principle "TXActive".





"TX Active" marks the applications built with photocatalytic binders can achieve an effect of NOx emissions control at least 60% occurred in laboratory tests

#### **IN COMPLIANCE WITH EN 13748-1**

	REQUIREMENT VALUES
THICKNESS TOLERANCE	Calibrated Tiles $\pm 1.0$ mm.
BREAKING STRENGTH	No individual result of the failure stress shall be less than 4.00 Mpa
WATER ABSORPTION TO THE WHOLE TILE	Not greater than 8%
DIMENSIONAL DEVIATIONS	± 0,3%
BREAKING LOAD	Not less than 2.5 kN where the tile has a surface area ≤1100 cm²
RESISTANCE TO DEEP ABRASION	No individual test result exceeds 25 mm.

The material and technical information, are representative only and are subject to change or updating without notice. Veniston shall not be liable for any incomplete or incorrect information or omissions.







#### **References:**

#### **PROJECTS SUPPLIED IN AUSTRALIA:**

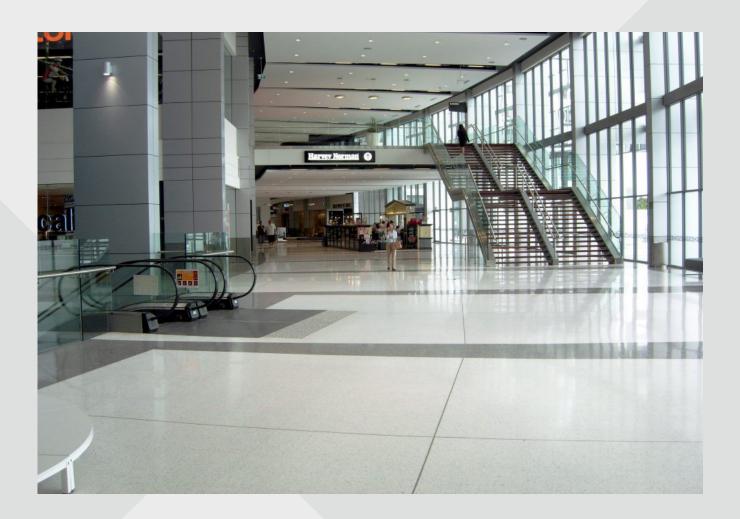
- CANBERRA AIRPORT
- HOMEMAKER, HARVEY NORMAN-IKEA, MELBOURNE
- CANBERRA TERMINAL CAR PARK EAST
- OFFICE BUILDING, CANBERRA AIRPORT BUSINESS AREA
- 2, NATIONAL CIRCUIT, CANBERRA
- UNLEY SHOPPING CENTRE ADELAIDE
- VICTOR CENTRAL ADELAIDE
- NEPEAN HOSPITAL, PENRITH (NSW)

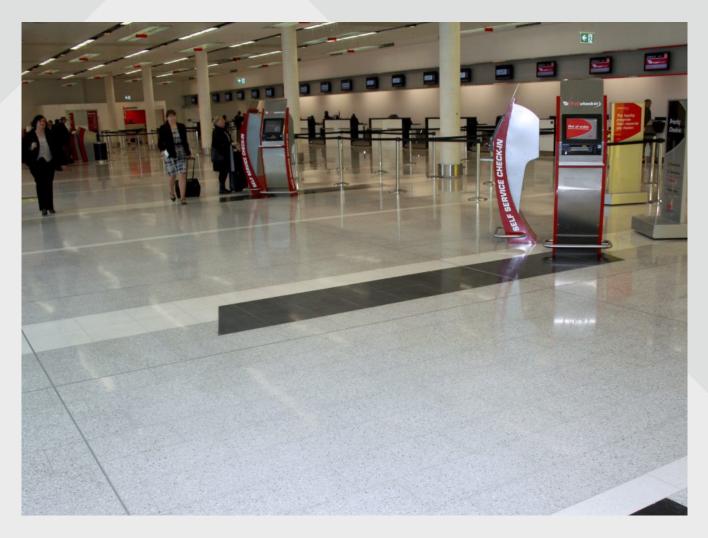
#### **PROJECTS SUPPLIED IN OTHER COUNTRIES:**

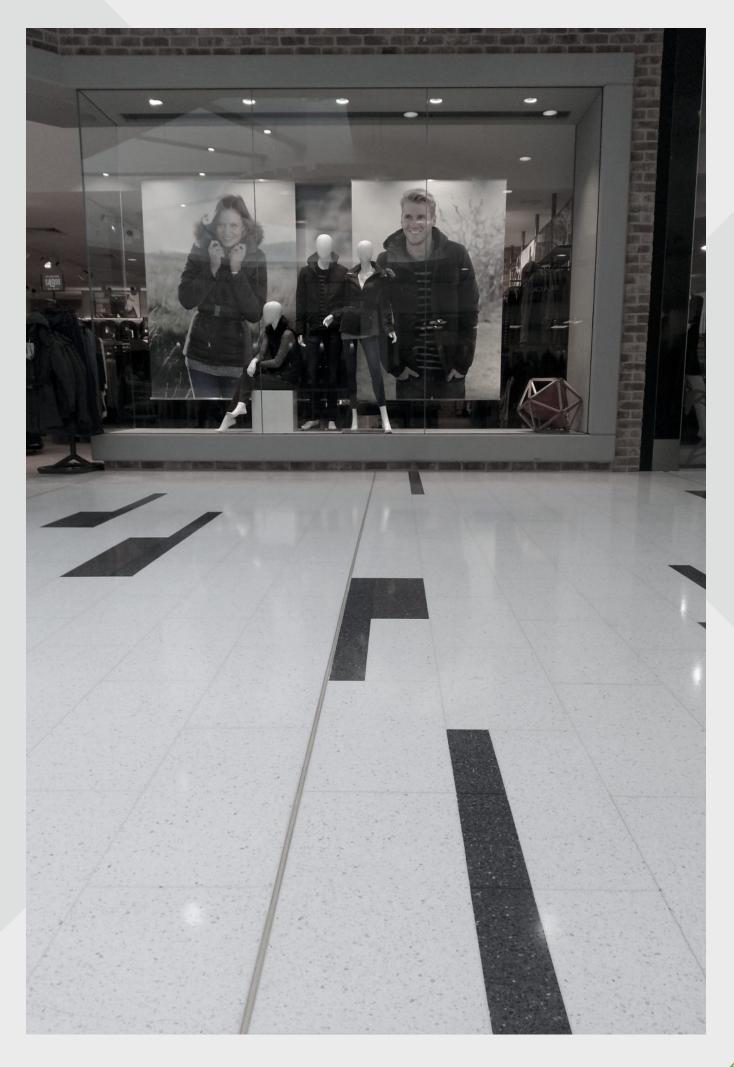
- CINEMA, SINGAPORE
- U.S. NAVY, BAHRAIN
- UNIVERSITY, KUWAIT
- HOTEL, MANDOLA ROSA, GREECE
- HOTEL, OLIMPIA RIVIERA RESORT, GREECE
- HOTEL, EVA PALACE CORFU, GREECE
- HOTEL, ATHENA GRAND HOTEL, GREECE
- HOSPITAL CUNEO, ITALY
- HOSPITAL ASTANA, KAZAKHISTAN
- FIRE DEPARTMENT HEAD QUARTERS, SWITZERLAND
- TOWN HALL REGENSBURG, GERMANY
- SPA OF SAN GIULIANO, ITALY
- BOSCO DI CILIEGI, SHOPPING CENTRE ST.PETERSBURG

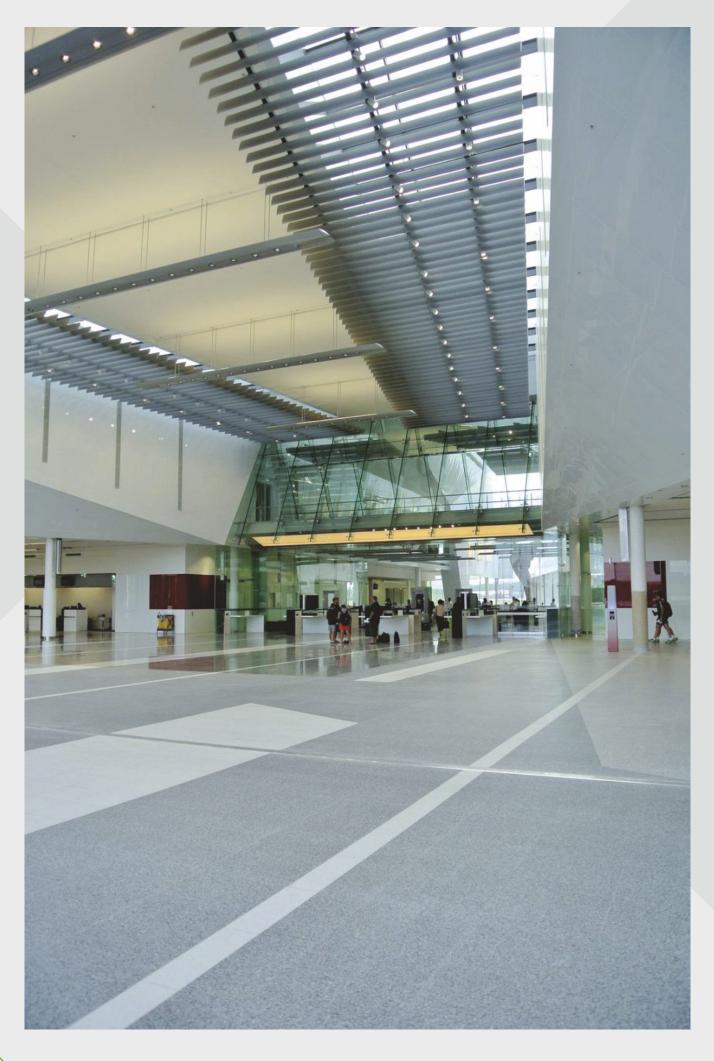


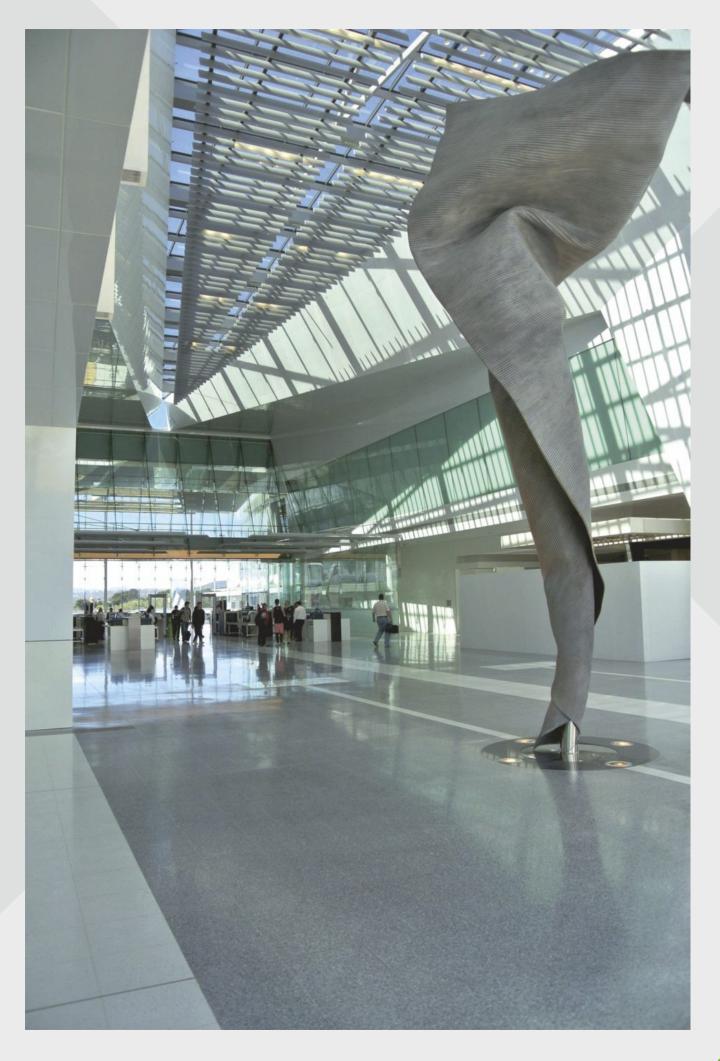




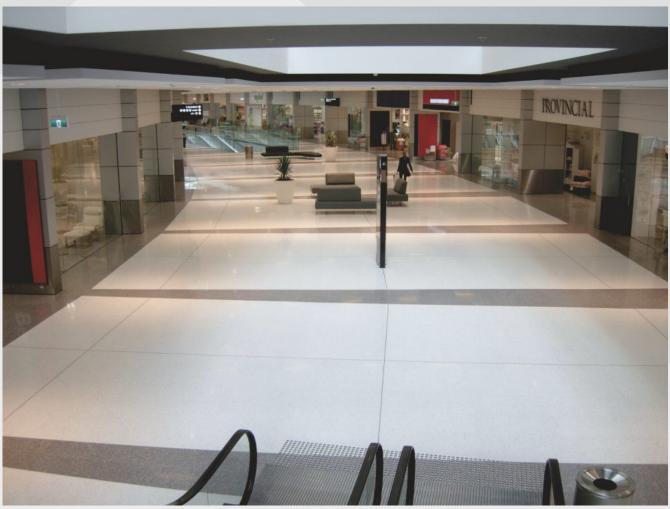






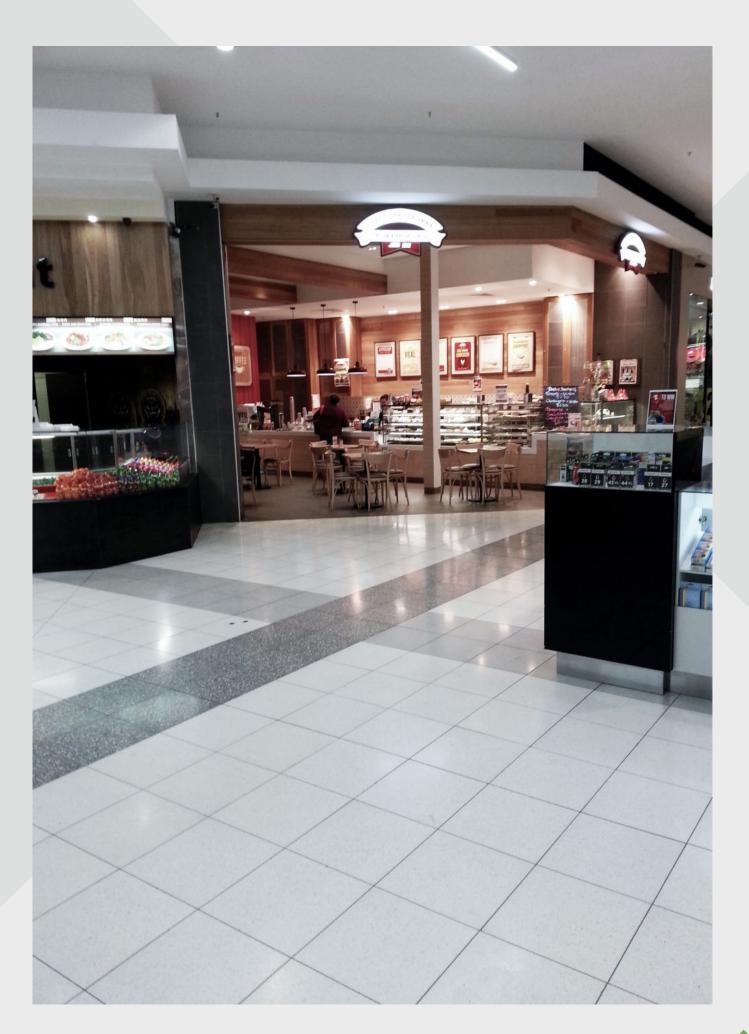






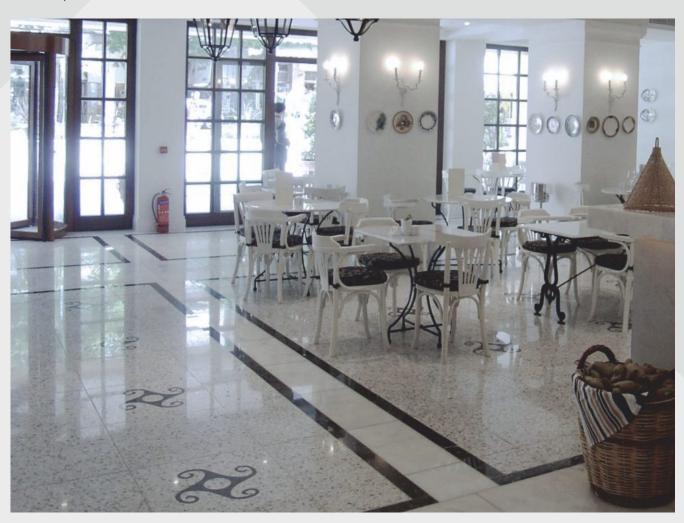








Hotel, Greece

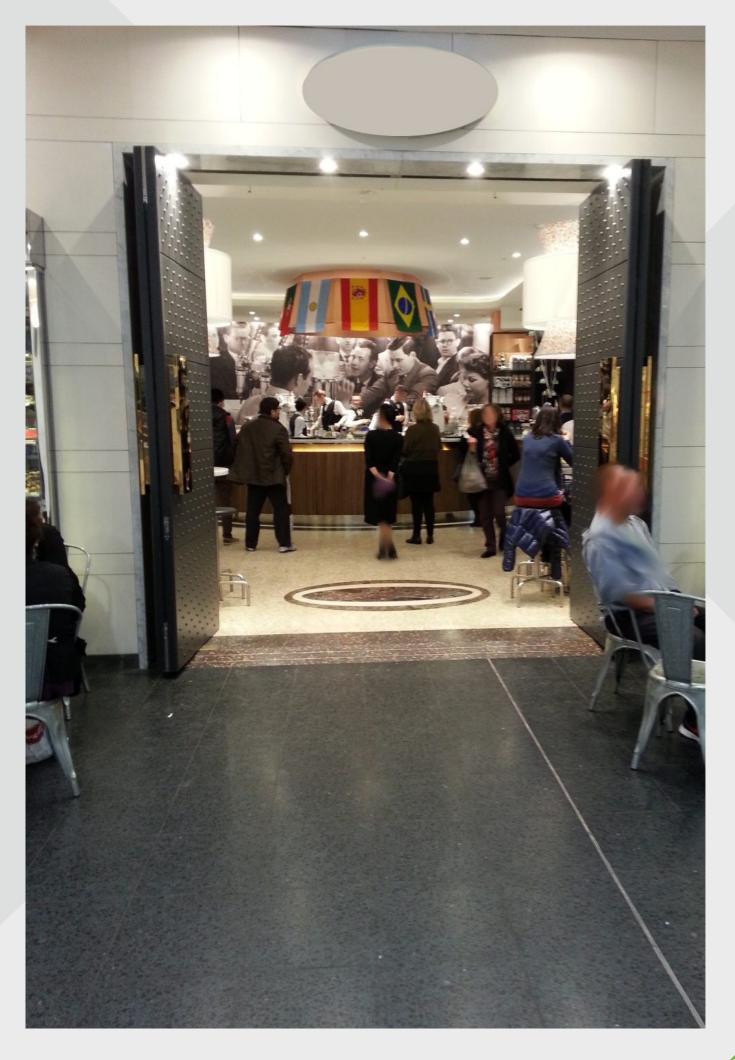


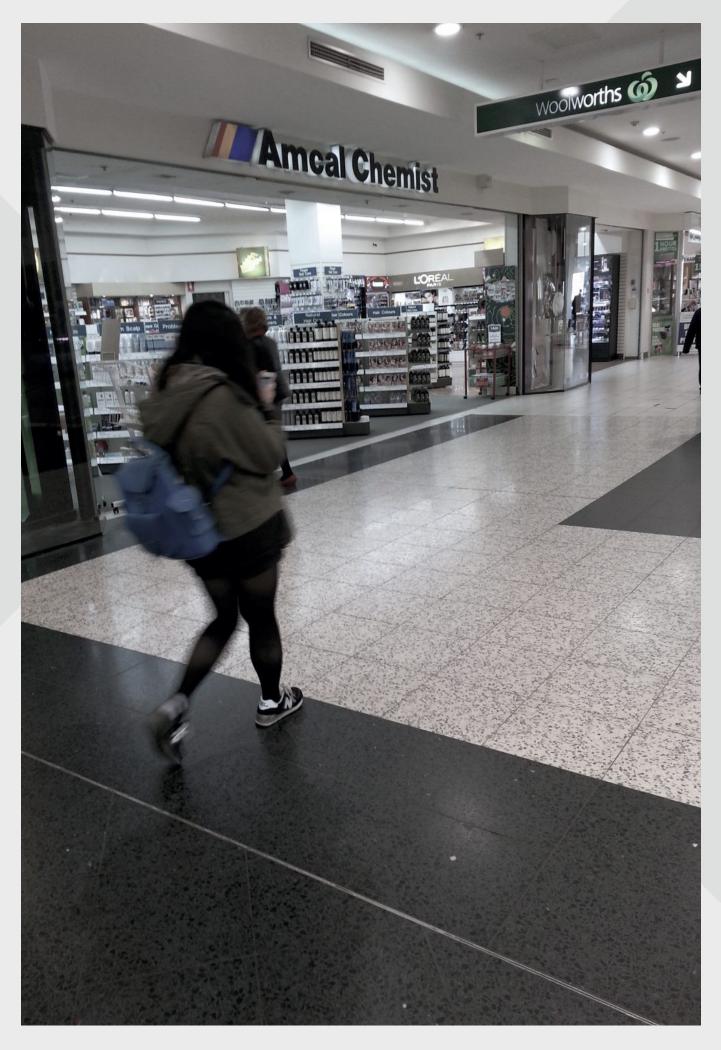






Atelier, Saint Petersburg





#### General notes:

We recommend to re-seal with the same product after the installation and regularly if required.

For more information please refer to the producer or distributor.

For the availability of other colors please contact the local representative.

Shelf life: Terrazzo tile should be installed in short time after receiving. The tile should be stored indoors and not under direct sun light. Storing terrazzo tile for a period and not in accordance with the above mentioned it might occur that a side effect of drying out will arise. Inspect the tile condition on regular base.

Veniston is not liable for defects which are not linked to the manufacture of the tile. The installation instructions are offered as "useful" guidelines but it doesn't make Veniston liable for every kind of laying. The installation should be done in accordance and with approval of adhesive supplier. In no case damages, refunds, compensations on price reductions may be asked for the product has been laid as a whole or in part. The material, and in particular the information, including technical information eventually supplied, are representative only and are subject to change or updating without notice.

VENISTON S.r.l. further reserves the right to make changes and/or improvements to the products and/or the technical and functional characteristics of the products described and illustrated at any time, without notice. The information and related graphics published could include technical inaccuracies or typographical errors although every effort has been made for accurate information.

Veniston is available for assistance and suggestions using the numbers: ph +39-045-90.88.11 or fax +39-045-865.07.55 or email: info@veniston.it



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