

terrazzo of nature

PLACCO

It was made
just for you

placco.com.tr



About Us

Terrazzo is a unique material that brings elegance and sophistication to every space it is used . Its story began with the use of cement mortar in the 12th century BC.

We continue this legacy of the past by combining it with modern design and producing high quality products.



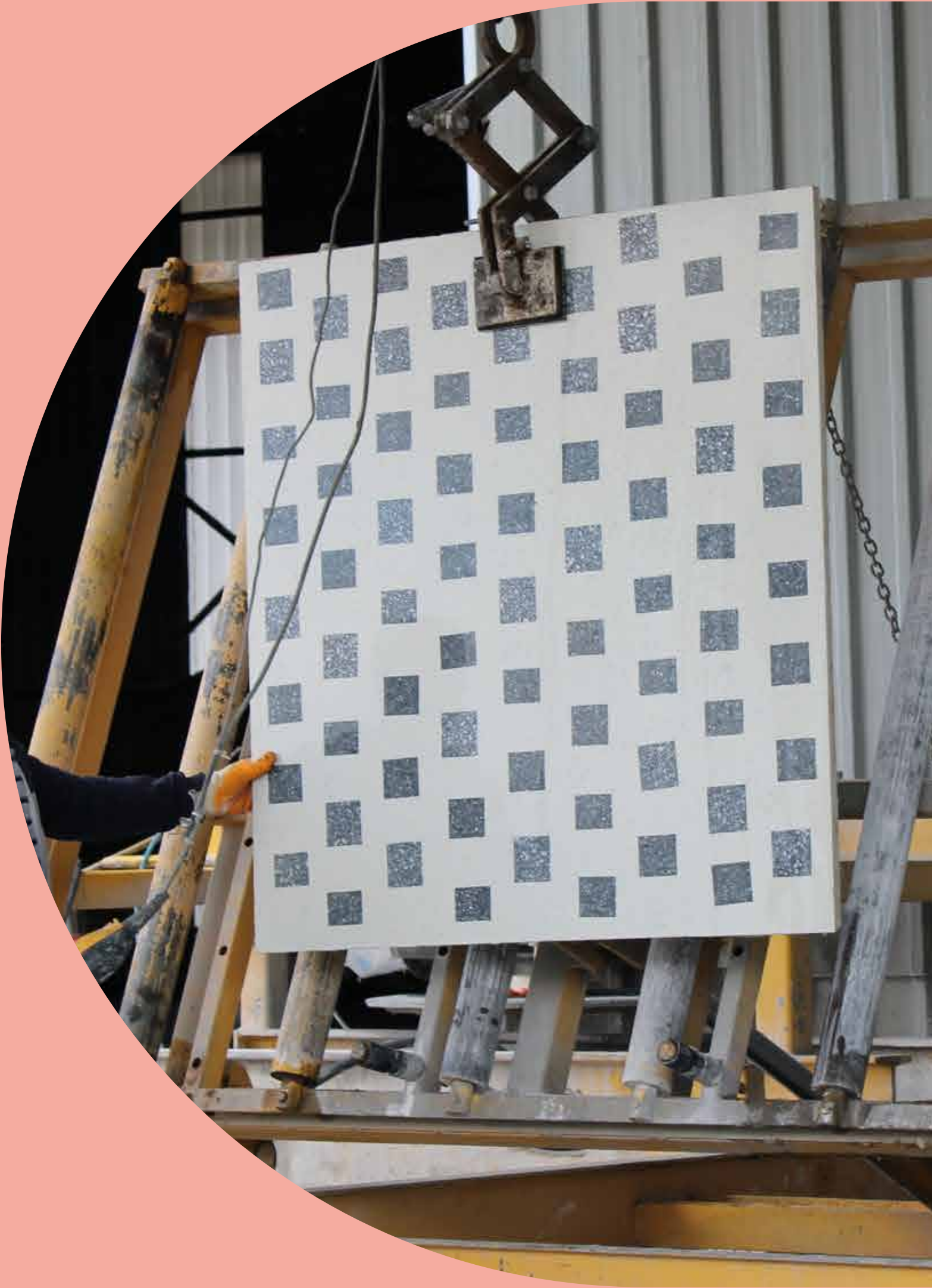
Products

Placco terrazzo, made entirely from natural materials, is produced with lines that reflect nature itself. It brings timeless elegance to the spaces it is used in, creating a unique architectural composition.

Slab

Our terrazzo slabs, which can be produced in sizes up to 300x150 cm and in thicknesses of 2 or 3 cm, can be customized to fit the needs of any project. We also offer the option to produce smaller sizes if necessary. By adding palladiana marble pieces, metal motifs, and glass shards, our slabs can be personalized to provide a unique touch to any architectural design. Our terrazzo slabs are also suitable for marble processing technology and can be processed with any type of machinery and equipment.

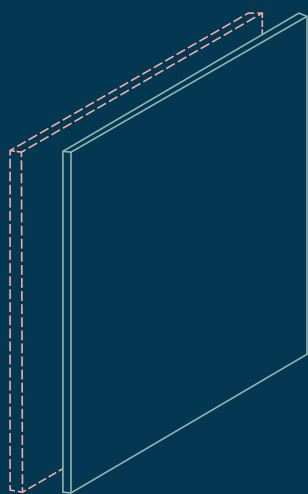




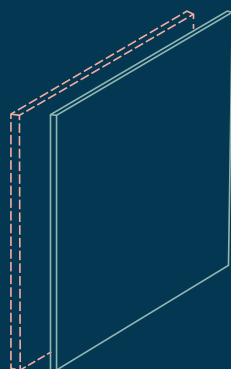
Covering

Placco terrazzo products can be used as flooring, wall cladding, and stair treads. Depending on the selected thickness and surface treatment, they are suitable for use in areas with high pedestrian traffic, raised flooring systems, and both indoor and outdoor spaces.

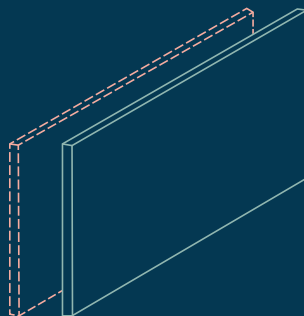
Our terrazzo products come in various sizes such as 120x120, 90x90, and 120x60 with a thickness of 2 3 4 cm, and 60x60 and 30x60 with a thickness of 1 1.2 2 3 4 cm, making them perfect for use as flooring in different shapes such as triangles, hexagons, or other geometric shapes.



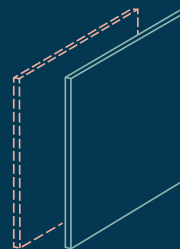
120 x 120 x 2-4 cm
(48 x 48 in.)



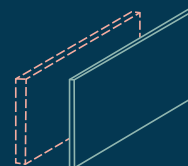
90 x 90 x 2-4 cm
(36 x 36 in.)



120 x 60 x 2-4 cm
(48 x 24 in.)



60 x 60 x 1.2-4 cm
(24 x 24 in.)

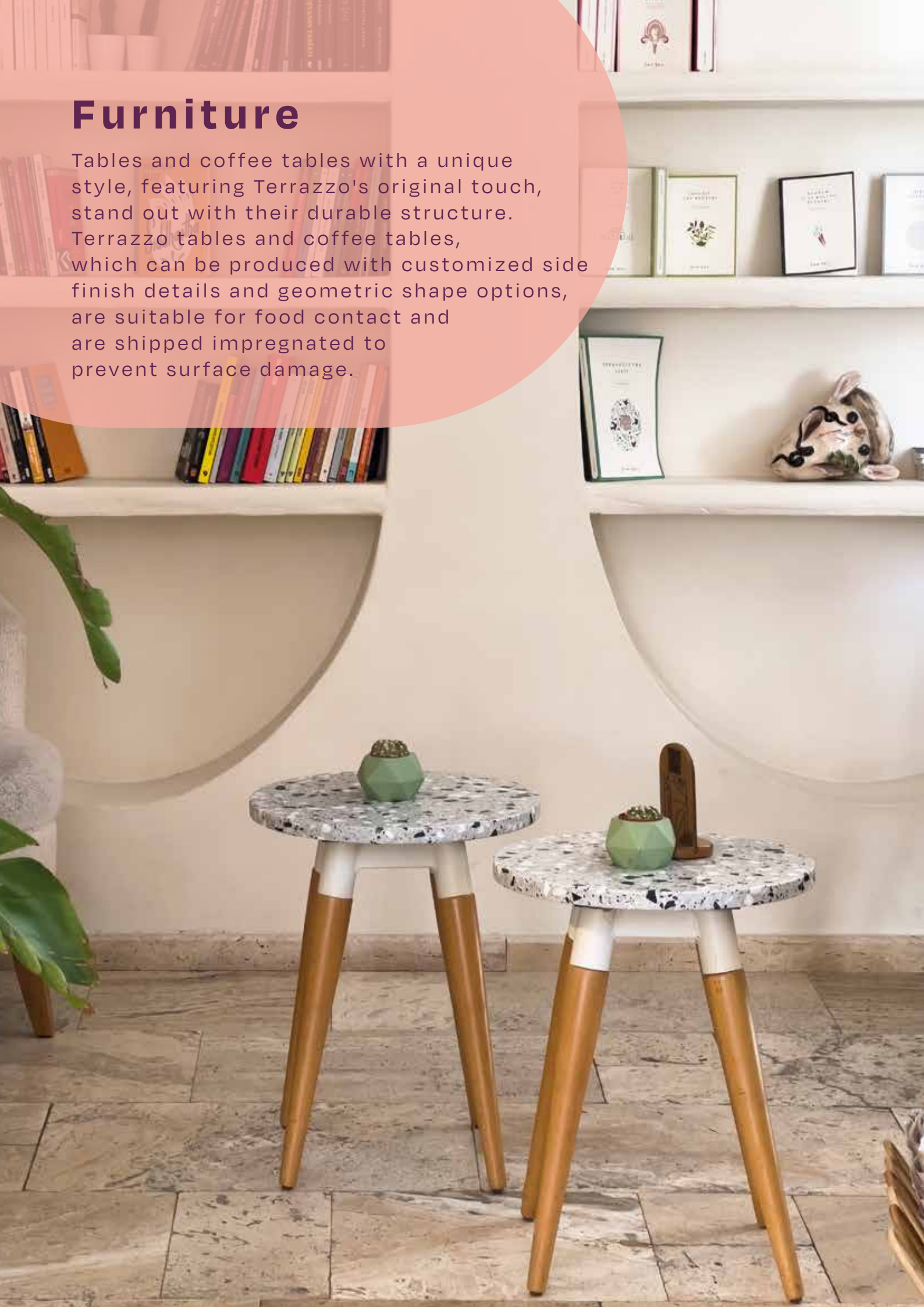


30 x 60 x 1.2-4 cm
(14 x 24 in.)



Furniture

Tables and coffee tables with a unique style, featuring Terrazzo's original touch, stand out with their durable structure. Terrazzo tables and coffee tables, which can be produced with customized side finish details and geometric shape options, are suitable for food contact and are shipped impregnated to prevent surface damage.

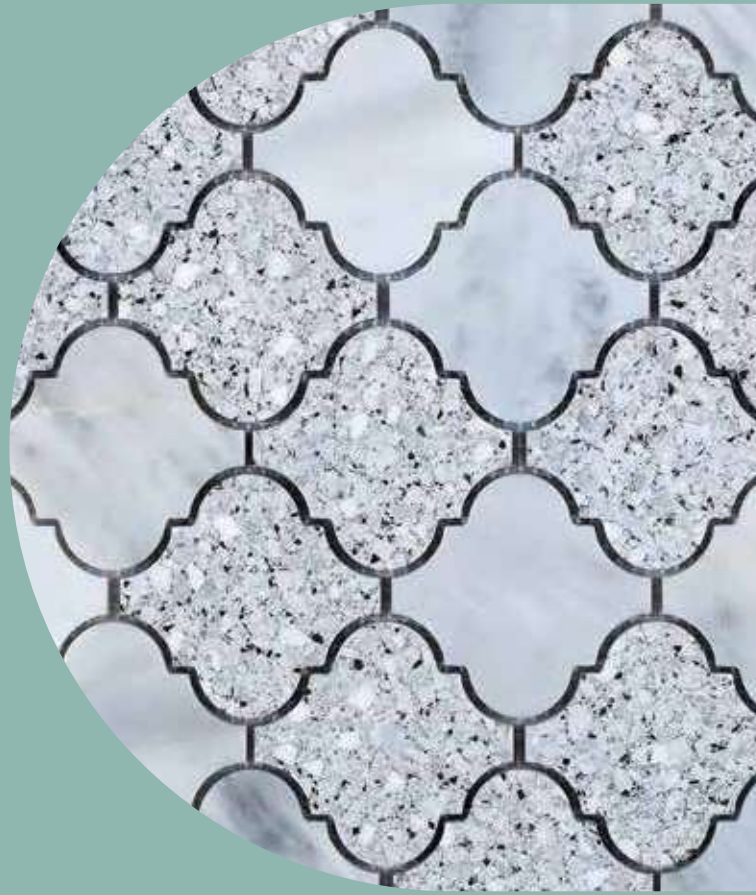




Mosaic and Profile

With Terrazzo, it is possible to make unlimited choice of mesh mosaics, skirting boards, profiles in various shapes and sections to be used as a complementary product in projects and designs.





Special Products

Special projects require special designs. Placco creates terrazzo designs in different motifs, colors, and patterns using palladiana marble pieces, glass and mirror fragments, and metals for your project's unique design.





Object


Terrazzo objects that will add elegance to your living space.





It was made
just for you,
without
harming
nature.

Our
green
story



Richness of the Nature in Living Spaces

Placco crowns its nature inspired story with the documents it owns; It has ISO 14001 Environmental Management System certificate. Reflecting its environmentalist attitude with this globally accepted document, Placco shows the value it gives to the environment and the world it lives in.

Placco, with environmentally friendly, modern, innovative and sustainable designs; prioritizes quality and development. It is designed on the basis of naturalness, observes harmony with living spaces and meets the special needs of projects in the most accurate way. It aims to deliver its products to interior designers, architects or industrial designers from all around the world.

It turns imagination into reality with special design and production supported by R&D without being bound by standards, provides high segment product outputs with high visual richness and redesigns the value of nature with modern lines. With its unique designs, Placco adds value to your life and the environment with its content. It contains naturalness and aesthetics in its story.



Completely Natural, Completely Harmless

All the materials used in the terrazzos we produce are completely natural. It does not contain any petrochemical products. Only cement is used as binder, it does not contain epoxy polyester that is harmful to nature and human health.

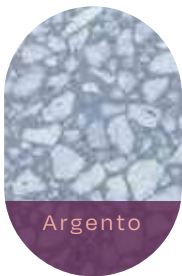
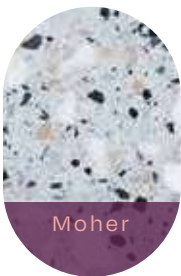
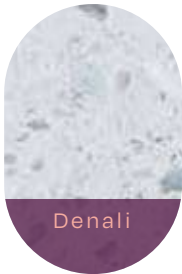


Minimum Waste, Maximum Efficiency

The terrazzos we produce with the principles of sustainable building material production support minimum energy consumption while supplying raw materials from the rich natural stone quarries of the Aegean Region, close to our factory.. Natural stones used as aggregates are obtained from quarries residues and wastes. Thus, it ensures minimum level of waste generation. In addition, the wastes generated while producing terrazzo are reprocessed and used as aggregate.

Colors

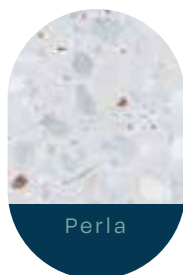
Miletos



Sardes



Sympy



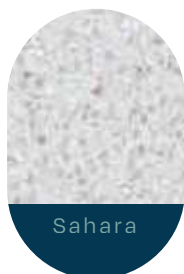
Perla



Dalmatia



Arctic



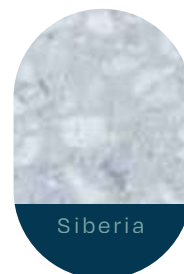
Sahara



Logan



Tekapo



Siberia



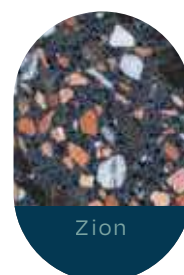
Trevi



Salonga



Yosemite



Zion



Salina



Robin



Goreme



Troya



Atacama



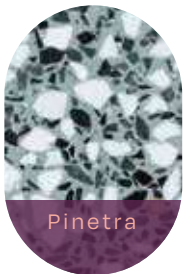
Tatra



Titanic

Colors

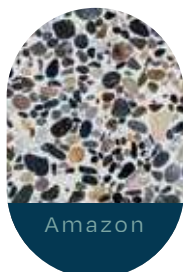
Pergamon



Ephesus



Glacier



Amazon



Volga

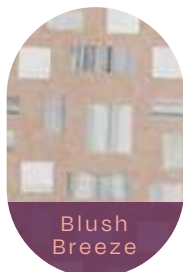


Lana

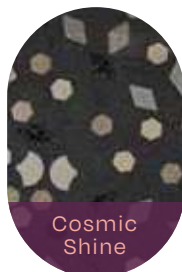
Zeugma



Antique
Legacy



Blush
Breeze



Cosmic
Shine



Ocean
Mist



Sweet
Crush



Scarpa

References

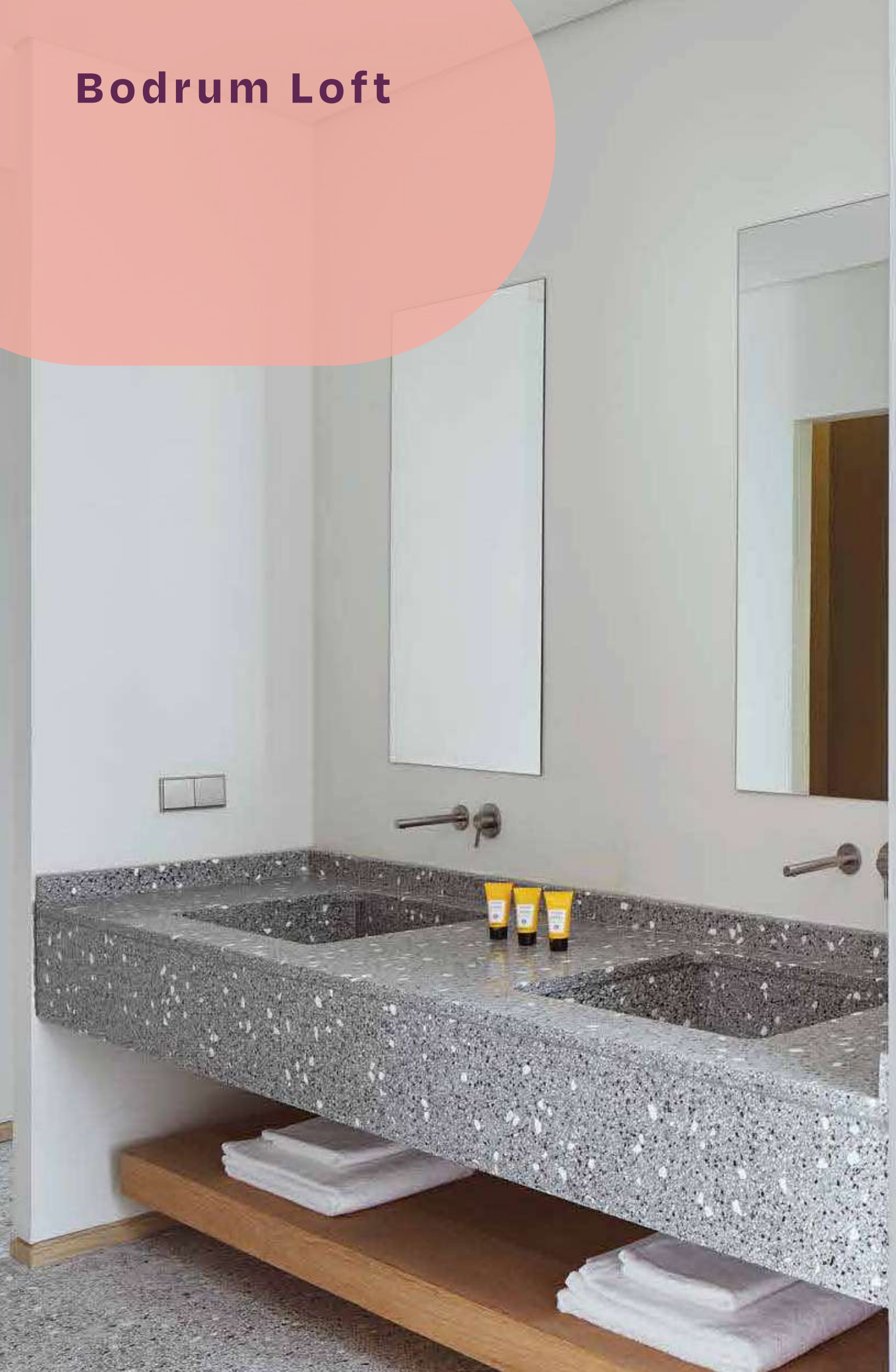
Our products that change the atmosphere of the place where they are in Turkey and in many parts of the world...



Divan Kurueşme



Bodrum Loft



Ara Güler Müzesi



Paşabahçe Flagship Store



Cullinan Belek Hotel



Ferdi Baba Restaurant



The image shows the interior of a modern, minimalist space, likely a cafe or community center. In the foreground, there are wooden chairs with curved backs and a small, round wooden table. A yellow pendant lamp hangs above the table. In the background, there is a wooden counter or desk, a glass partition, and a large window. A teal circular overlay is in the top right corner, containing the text "Cup of Joy Zorlu Center".

Cup of Joy Zorlu Center

Piers Brasserie



La Loba Cafe



İzQ Giriřimcilik Merkezi



Arçelik Shops



Kokoa by Divan



Yolky Kitchen



Vogue Beauty







PLACCO SLABS TECHNICAL SPECIFICATIONS

Placco slabs and tiles are produced by mixing marble, granite, glass pieces and different aggregate types (in various combinations) with cement. Placco products are cement based products and they are developed after many researches and trials. It has superior properties (high compressive strength, high flexural strength, low water absorption, etc.) compared to other cement-based terrazzo products.

General Features

- Placco products have unlimited color and design options which do not exist in natural stones such as marble, granite etc.
- Since Placco products have higher strength compared with other cement-based terrazzo, they can be produced thinner.
- They can be used for both indoor and outdoor applications.
- Since it is an alkaline product, it has an anti-bacterial characteristic.
- Placco products can be polished, brushed, honed or sandblasted.
- The slip resistance of the product varies according to the surface treatment.
- Since Placco products are mixtures containing natural aggregates (marble, granite, basalt, etc.), color differences may occur between products over time.

Technical Specifications

TECHNICAL SPECIFICATIONS*	TS EN13748-1	PLACCO
Compressive Strength	N/mm2 (MPa)>30	N/mm2 (MPa)>90 (min.)
Water Absorption	<8%	<3%(max)
Bending Strength	N/mm2 (MPa)>5	N/mm 2 (MPa) > 12 (min.)
Abrasion	<30cm3 /50cm3	<17cm3 /50cm 3 (min.)
Density	-	2.4 g/mm 3
Fire Resistance	A1	A1
Freeze Resistance	-	2/B- 3D

* The technical specifications are given above and those may vary insignificantly according to the type of aggregate and powder used.

Storage and Transport

- The products should be handled carefully without being shaken, possible shaking may crack or even break the product.
- In order to prevent the products from moving freely and colliding with each other during transportation, they should be fixed before transportation.
- Carrying and storing products on top of each other horizontally should be avoided. Products should be transported and stocked vertically, side by side. Otherwise, the products are more likely to crack and break.
- Stock the products indoor, protect them from moisture and store products in their original packaging to protect them from adverse conditions.
- Products will be delivered with identity cards containing material and company information.

Installation

- The installation area should be a clean, dry and well leveled surface.
- For floor application on screed, it is recommended to use flexible C2 TE S1 class cement-based adhesive.
- For application on concrete with mortar, the product placed on the mortar should be lightly tapped with a hand or a rubber mallet to ensure that the mortar touches everywhere equally and there is no gap.
- It is recommended to use white adhesive if the terrazzo to be applied is light colored, and black adhesive if dark colored.
- To increase the adhesion of the product after installation, it is recommended to lay with the double spreading technique.
- It is recommended to use cement-based flexible joint filler for the joints 48 hours after the application in adhesive applications and 4-5 days after the application in mortar applications.

Maintenance and Cleaning

- It is recommended to use pH neutral products for surface cleaning. Most of the cleaning materials used for cleaning marble and natural stone surfaces are suitable for use.
- Liquids such as tea and coffee spilled on terrazzo slabs should be cleaned immediately, as in materials such as marble and natural stone. Otherwise, the stain on the surface may be permanent.
- It is generally appropriate to use soapy water to clean the products. In addition, while cleaning the surface, do not use hard materials which may damage the surface.
- Do not use materials that may damage the texture and color of the surface such as bleach, salt spirit, acid in the cleaning and maintenance of the products.
- You can consult us about the suitability of the cleaning product you want to use.

Made just for you
with the elegance
that will add value
to new designs.



PLACCO

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