



SAMPLES SERIES CATALOG



www.radiandesign.ir 2025 - 2026

Terrazzo transforms ordinary surfaces into extraordinary canvases of creativity & style.

#### What is Terrazzo?

as flooring, walls, countertops in indoor applications. Terrazzo can be either poured in place or set with precast. Terrazzo consists of marble, quartz, granite, or glass chips combined with either an epoxy or cementitious binder. Today epoxy terrazzo systems are widely installed across the United States and serve as a green building material to use in sustainable building projects. Common places where terrazzo floors are

installed include universities, hospitals, airports, office lobbies, and other commercial properties.

Invented by Venetian mosaic workers in the 15th century, terrazzo is a highly versatile building material used

#### Characteristics of Terrazzo:

Terrazzo, an Italian word for "terrace", was created during the 15th century. Discovered by Venetian mosaic workers, they reused marble remnants to craft the early form of terrazzo. Cement-based terrazzo is the

workers, they reused marble remnants to craft the early form of terrazzo. Cement-based terrazzo is the traditional form of terrazzo.

Today the standard is epoxy terrazzo. Approximately 90% of all terrazzo installations today is epoxy-based. Thin-set epoxy terrazzo is a poured-in-place system that is applied over a concrete substrate at 1/4inch or 3/8inch thickness



Durability: At 1/4inch or 3/8inch thickness, epoxy terrazzo is thinner than traditional terrazzo systems, yet provides better performance. Epoxy terrazzo is generally stronger and more durable, with greater compressive, tensile, and flexural strengths. It is less susceptible to cracking than cement-based terrazzo systems. The epoxy binder creates a seamless floor that is virtually indestructible, making terrazzo ideal for high-traffic commercial, institutional and industrial spaces. With great wear resistance, epoxy terrazzo typically

lasts the lifetime of any building structure and offers low life-cycle costs.

Low Maintenance: Epoxy terrazzo offers the lowest maintenance costs among commercial flooring systems. The flooring surface can include an antimicrobial additive that and does not support bacterial growth, mold, or mildew. Terrazzo also has excellent stain and chemical resistance. Building owners can save annually on cleaning and maintenance costs. Over its flooring lifecycle, epoxy terrazzo is associated with minimal repairs and no replacement. Daily and weekly routine cleaning are simple and easy, requiring a mop and warm water to remove dirt and debris tracked into the building.

Design Flexibility: Epoxy terrazzo is limited to your imagination. Epoxy terrazzo offers a wide spectrum of colors that can is excellent for multicolored patterns and designs. The use of divider strips can create any floor design possible from borders, geometric patterns, and logos. Epoxy terrazzo can be paired with aggregates like marble, granite, glass. Mother of Pearl, pebbles, and other decorative aggregates.

Sustainability: Terrazzo is gaining popularity in today's modern buildings due to its contributions as a sustainable building material. Terrazzo floors comprise of 70% chip density. Post-consumer and post-industrial glass chips can contribute to LEED points for recycled contents. Aluminum divider strips also may incorporate recycled metals. In addition to aggregates, epoxy resin systems comprise of zero VOC materials, exhibiting little to no off-gassing over the flooring life-cycle. These factors while considering the longevity and low energy use for maintenance make epoxy terrazzo a favorable flooring system among architects and designers.

Like a mosaic of memories, terrazzo captures the spirit of design, making every step a delightful experience.

CLASSIC WHITE	THIRD	
AGGREGATE	FOURTH	
DESIGNER	FIFTH	
LEED	SIXTH	
BLACK	SEVENTH	
MONOCHROME	EIGHTH	
SHELL	NINETH	

FIRST SECOND

TENTH

ELEVENTH TWELFTH

**STANDARD** 

**PEBBLE** 

**MICRO** 

**VENETIAN** 

SEMI - EXOTIC

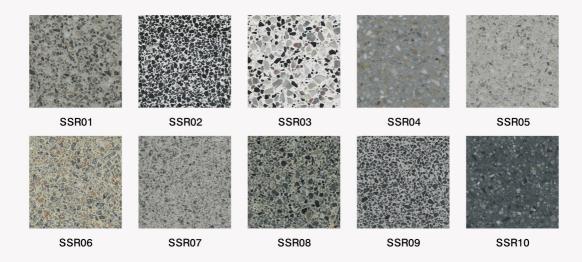
Browse Our Terrazzo Samples Series:

Order your terrazzo samples today and experience the unique beauty of this timeless material.

With terrazzo, elegance lies in the details—its colorful fragments come together to create a harmonious whole.

# STANDARD SERIES

Featuring post-industrial marble aggregates in several epoxy resin colors.



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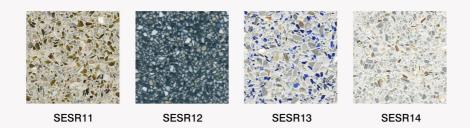
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## **SEMI-EXOTIC SERIES**

Post-industrial marble and shell chips mixed with recycled glass aggregates.

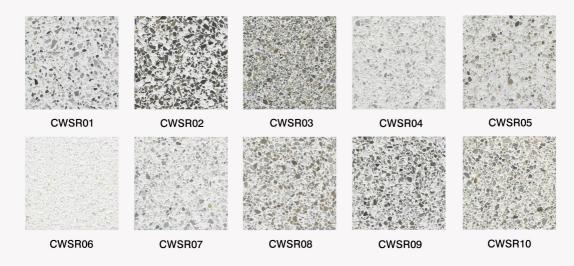


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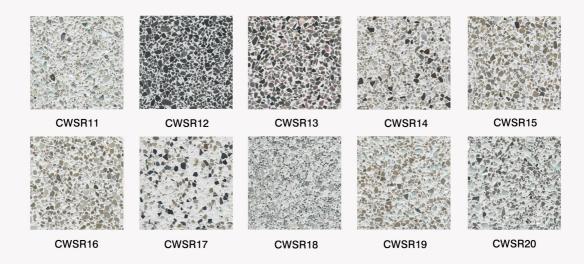


## **CLASSIC WHITE SERIES**

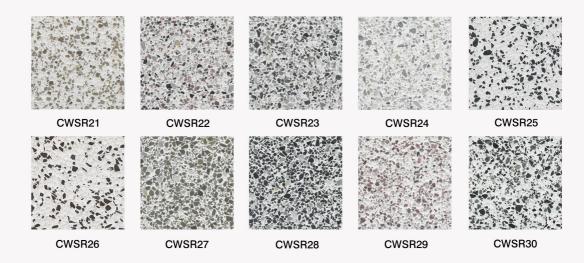
White terrazzo designs that embody the classic terrazzo look.

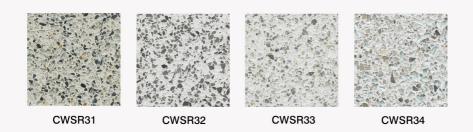


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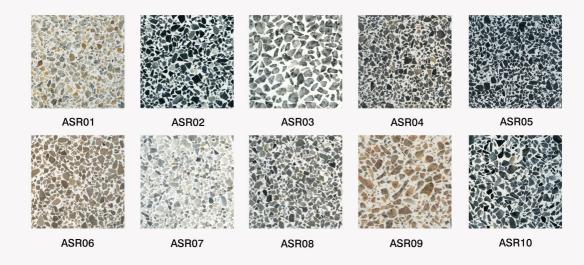
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## **AGGREGATE SERIES**

Aggregate Terrazzo Samples with exclusive marble chips.

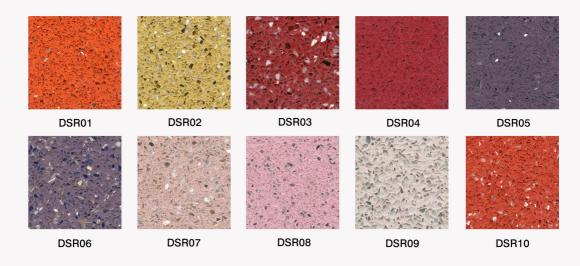


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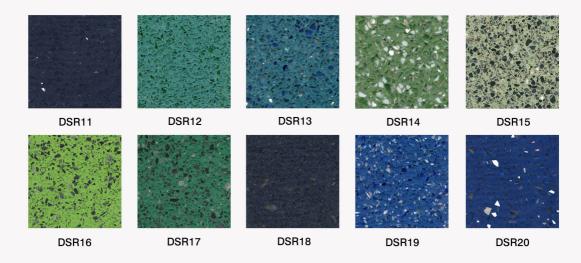


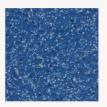
## **DESIGNER SERIES**

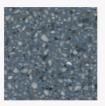
Vibrant terrazzo sample designs with specialty aggregates.



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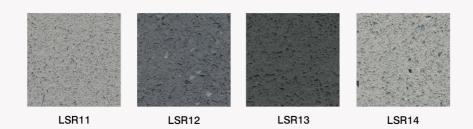
DSR21 DSR22

#### **LEED SERIES**

Terrazzo designs made with over 70% recycled aggregate content.



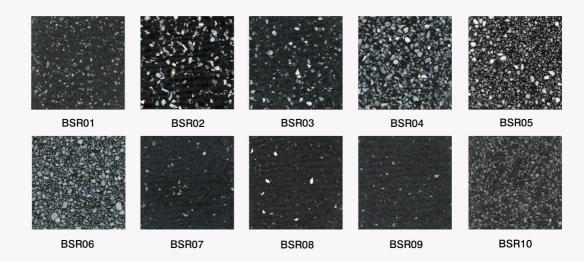
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#### **BLACK SERIES**

Collection of black terrazzo designs with exclusive aggregates.



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## MONOCHROME SERIES

Monochrome terrazzo sample designs with exclusive aggregates.



MSR06



# **SHELL SERIES**

Terrazzo designs with Mother of Pearl aggregate.



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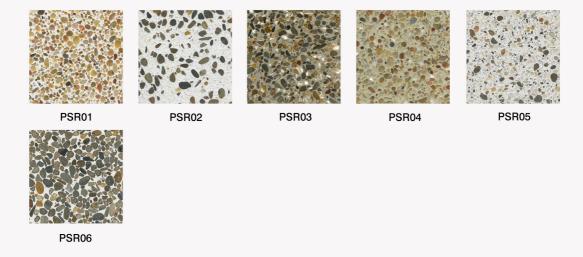


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#### PEBBLE SERIES

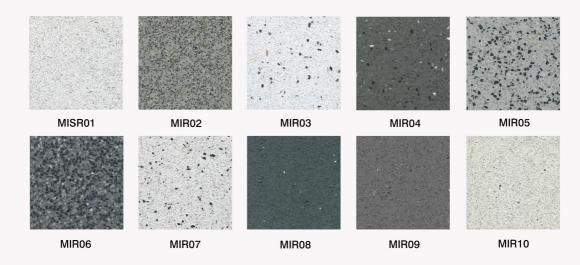
Terrazzo designs featuring use of pebble aggregate.



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#### **MICRO SERIES**

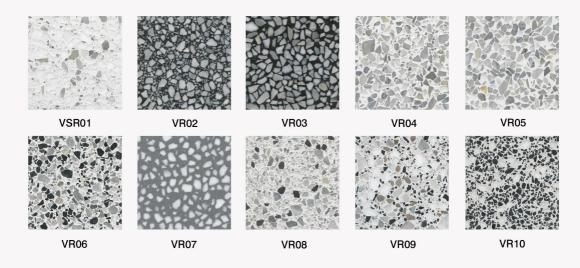
Features terrazzo designs with use of fine aggregates.



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## **VENETIAN SERIES**

Featuring oversized marble aggregates used in various colors.



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# You dream, We create

2025 - 2026



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