



AGGREGATE BROCHURE



TERRAZZO
BRAND PRODUCTS

CONCORD
TERRAZZO
COMPANY



Innovative Aggregate Solutions

In the world of construction, a reliable supply of high-quality aggregates is crucial for achieving success.

Concord Terrazzo Company, Inc. specializes in the production and distribution of a wide range of aggregates for various construction applications.

Concord Terrazzo Company is committed to promoting TERRAZZCO Brand aggregates to meet the ever-growing demands of the industry, providing customers with quality materials and exceptional service.

About Us

Concord Terrazzo Company is a leading supplier of terrazzo materials. Located in Charlotte, North Carolina, Concord Terrazzo Company crushes, cleans and packages aggregate for use in construction projects in North America.

With extensive knowledge and experience, our team helps architects, contractors and other construction professionals select the right aggregates for their project with materials readily available to be delivered to the construction site.



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Aggregate Crushing

Concord Terrazzo Company, Inc. crushes, processes and packages post-industrial aggregates at our in-house warehouse facility in Charlotte, North Carolina. Many of TERRAZZCO aggregates are budget-friendly and our representatives collaborate with construction professionals to select the right aggregates to use in their building projects.

What do we crush?

Concord Terrazzo Company, Inc. crushes a wide variety of materials. using the latest crushing technology. Concord Terrazzo Company has the capability of crushing several tons of aggregate

- Marble
- Glass
- Shells
- Granite
- Mirror
- Recycled Porcelain
- Recycled Concrete



Aggregate Blending Service

Concord Terrazzo Company is dedicated to providing you with customized blends of aggregates that meet your specific needs and requirements. We blend various types of aggregates to create a consistent and high-quality product that can save you time, money, and resources while achieving exceptional results.

Accurate blend ratios are packaged in 50-pound bags, and stacked on pallets for convenience. Mix TERRAZZCO of any type color, and sizes into one finished product.

Advantages of Blended Aggregates

- Consistency between batches
- No mixing on job site
- Economical – Reduce labor and material costs
- Environmental-Friendly – Reduce excess materials
- Many options in aggregate type, size, and colors
- Contamination free





How do we crush it?

Concord Terrazzo Company Inc. sources material from local quarries and waste facilities to crush at our in-house facility in Charlotte, North Carolina.

Concord Terrazzo company offers a variety of crushing solutions with quality control of size and shape of each aggregate. Aggregates are fed to through a crusher and screened to meet the desired size. Also available in fine filler.

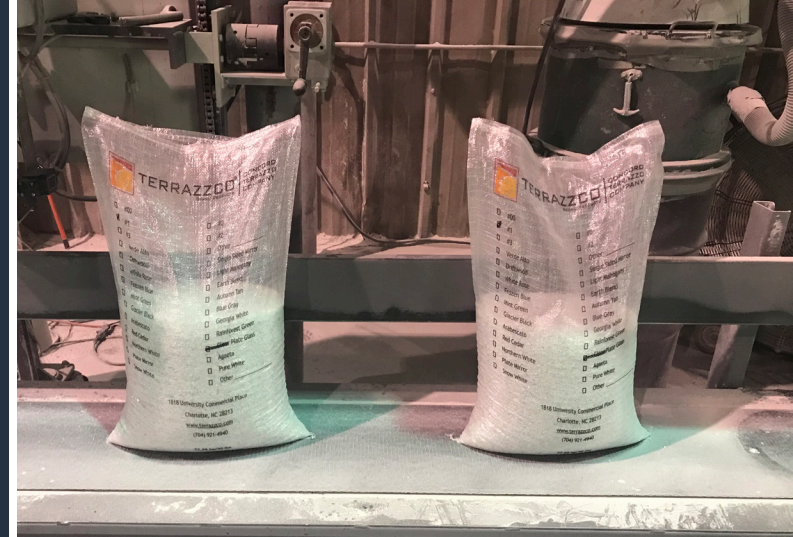
What are the packaging options?

Concord Terrazzo Company efficiently deliver materials with different packaging options available.

- **Bagged Packaging:** TERRAZZCO Brand Aggregates are packaged in 50-pound bags and then placed on pallets for convenience. This option is ideal for customers who needs smaller quantities of materials for their projects. (Minimum Order: 5 bags)
- **Palletized Packaging:** All TERRAZZCO Brand Aggregates are shrink-wrapped onto pallets, and made readily available for customers. This packaging option is ideal for customers looking to receive material in a cost-effective and efficient manner. (Full Pallet: 50 Bags)
- **Supersack Packaging:** Aggregates are packaged in large woven bags that can hold up to 2,500 - 3,000 pounds of material. Ideal for customers who need medium-sized quantities of materials.
- **Bulk packaging:** Options are available for large quantity orders.

**Landscaping: 1 cubic yard = 54 total bags

**Contact for availability, lead times and pricing





Marble Aggregates

Marble chips are an excellent choice for a number of applications including terrazzo, concrete, and landscaping. TERRAZZCO marble aggregates come in a wide range of colors, including white, black, grey, brown, and green, providing customers with ample options to create a unique look for their projects.

In terms of size, marble chips are available in standard sizes. Micro, oversized, and marble dust can also be ordered by customers.



Ageta



Arabescato



Autumn Tan



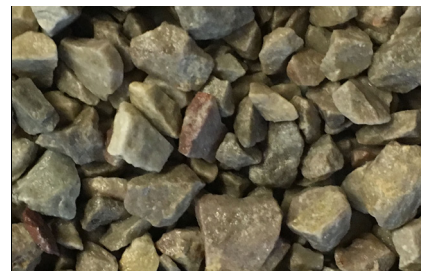
Blue Gray



Bull Ridge Blush



Driftwood



Earth Blend



Frozen Blue



Georgia White



Glacier Black



Light Mahogany



Mint Green



Mocha



Northern White



Pearl Gray



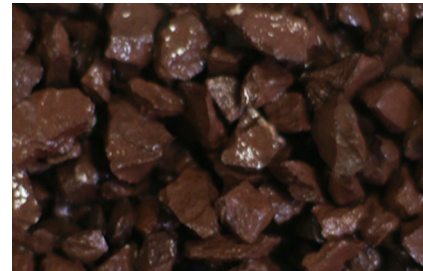
Rainforest Green



Recycled Concrete



Recycled Porcelain



Red Cedar



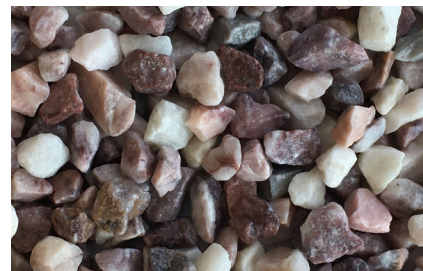
Salt & Pepper Granite



Snow White



Verde Alto



White Rose



Colorful Glass Aggregate

TERRAZZCO glass aggregates are available in a range of vibrant colors and sizes, allowing you to create unique and eye-catching design.

TERRAZZCO glass aggregates are crushed from recycled sources. This helps the environment by preventing glass material from ending up in landfills and instead are perfect for a variety of applications, from terrazzo to landscaping to decorative accents.



Amber Glass



Autoblack Glass



Autogreen Glass



Cobalt Blue Glass



Green Glass



Red Glass



Silver Coated Clear Glass



Solid White Glass

Transparent Glass Aggregate

TERRAZZCO Clear Glass and Plate Glass are two transparent aggregates that come from post-industrial recycled sources.

Recycled Mirror Glass

Recycled mirror aggregate is made from post-industrial recycled materials, making it a sustainable choice for projects. It's highly-reflective, creating exceptional results.

Shell Aggregate

Mother of pearl is a natural material that has a unique and stunning iridescent quality that reflects light in a beautiful way.

Pebble Aggregate

Pebble aggregate come from natural sources and provides texture and a unique round appearance in applications such as terrazzo and concrete floors.



Clear Glass



Plate Glass



RCK Mirror



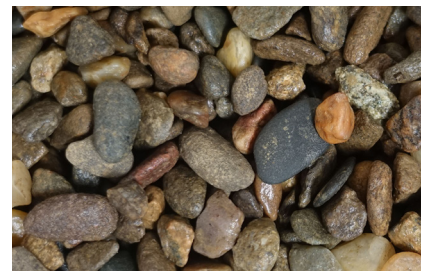
Single Side Mirror



Classic Mother of Pearl



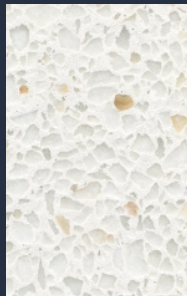
Freshwater Mother of Pearl



Chocolate Brown Pebbles



Golden Brown Pebbles



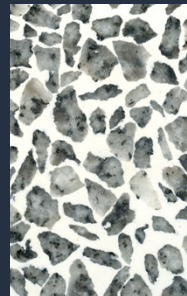
SNOW WHITE



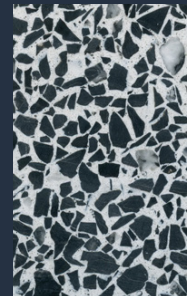
GEORGIA WHITE



NORTHERN WHITE



SALT & PEPPER
GRANITE



GLACIER BLACK



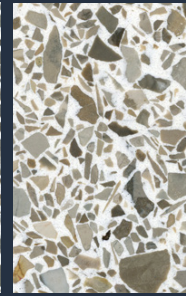
FROZEN BLUE



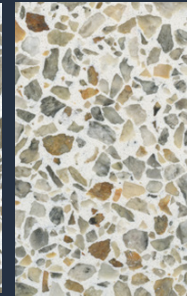
BLUE GRAY



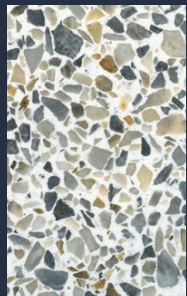
DRIFTWOOD



PEARL GRAY



ARABESCATO



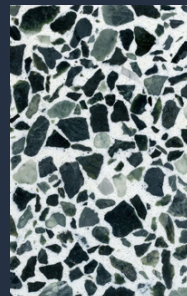
AGAETA



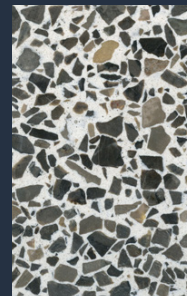
MINT GREEN



RAINFOREST GREEN



VERDE ALTO



LIGHT MAHOGANY



MOCHA



EARTH BLEND



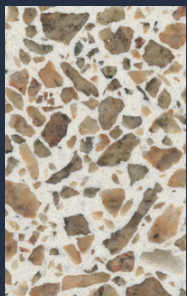
RED CEDAR



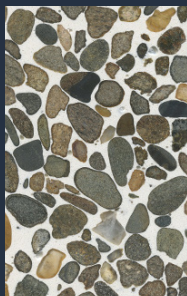
AUTUMN TAN



WHITE ROSE



BULL RIDGE BLUSH



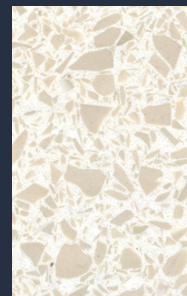
CHOCOLATE
PEBBLES



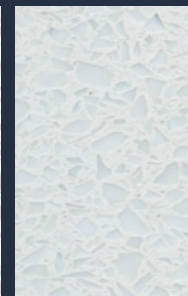
GOLDEN PEBBLES



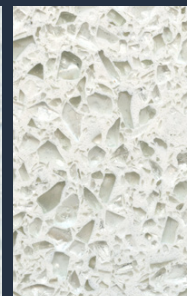
RECYCLED
CONCRETE



RECYCLED
PORCELAIN



SOLID WHITE GLASS



CLEAR GLASS

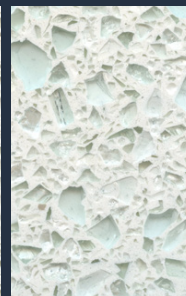
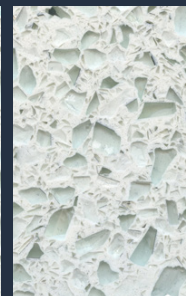
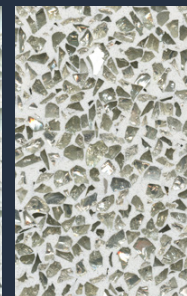


PLATE GLASS



SINGLE SIDED
MIRROR



SILVER COATED
GLASS



COBALT BLUE GLASS



RED GLASS



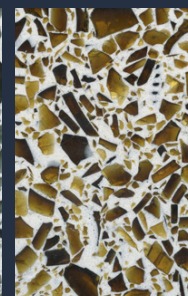
GREEN GLASS



AUTO GREEN GLASS



AUTO BLACK GLASS



AMBER GLASS



FW MOP



CLASSIC MOP



**Terrazzo
Designs**



Sizing Overview

When selecting an aggregate for your terrazzo design, each aggregate comes in different shapes or chip sizes.

Today, a majority of terrazzo chips are crushed and processed in standard sizes (chip sizes #0-#2). However, an architect or designer may choose an aggregate larger or smaller than the commonly-used standard sizes.

Other size options include Venetian chips (chip sizes #3-#8), or the smallest of fine aggregates (chip sizes #00 and #000), all which can create a unique terrazzo finish for any construction project.

Chip Size Chart

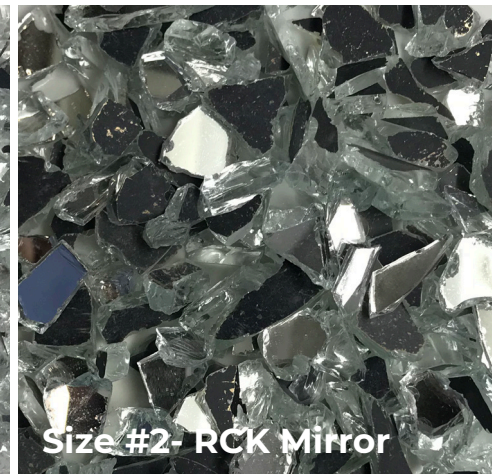
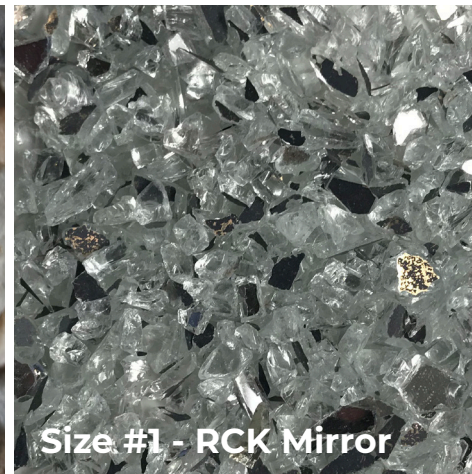
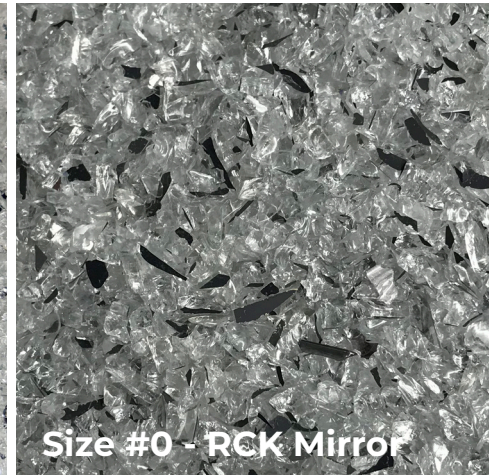
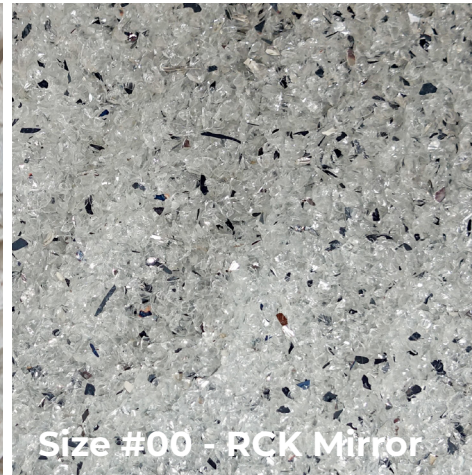
Aggregate size range from fines to oversized materials.

Chip Size	Passes Screen	Retained on Screen
#000	1/32 inch	1/64 inch
#00	1/16 inch	1/32 inch
#0	1/8 inch	1/16 inch
#1	1/4 inch	1/8 inch
#2	3/8 inch	1/4 inch
#3	1/2 inch	3/8 inch
#4	5/8 inch	1/2 inch
#5	3/4 inch	5/8 inch
#6	7/8 inch	3/4 inch
#7	1 inch	7/8 inch
#8	1 1/8 inch	1 inch

**Contact a representative for availability on fines and oversized materials

Chip Size Chart

All aggregates undergo screening to meet uniform sizes.





Shape

Different crushing techniques alter the shape of a terrazzo chip, adding new design opportunities for a terrazzo finish.

For example, depicted is TERRAZZCO's Frozen Blue aggregate. With a jaw crusher and a cone crusher, the aggregate is reduced in size and forms a specific shape.

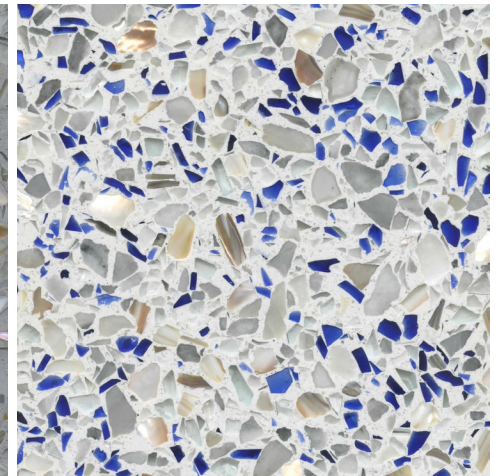
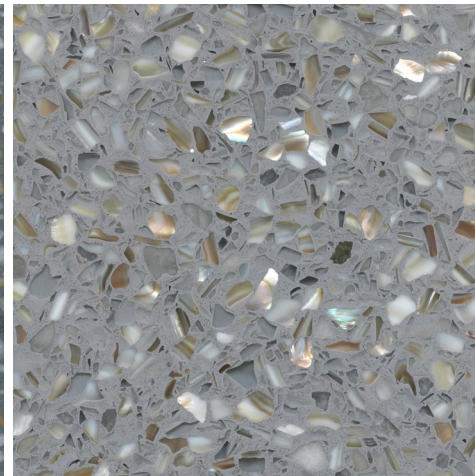
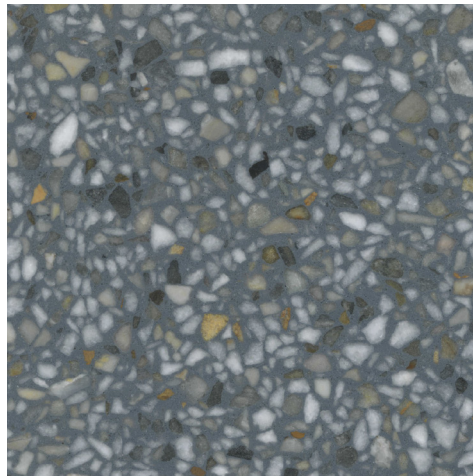
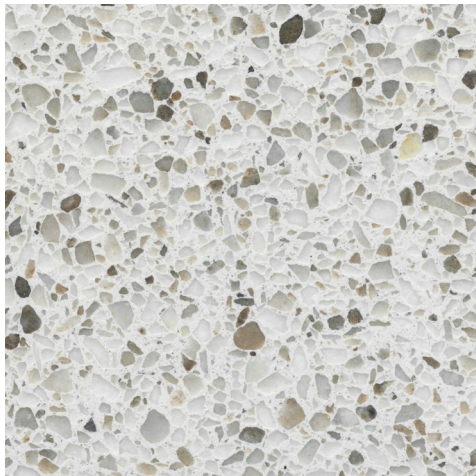
The cone crusher (left image) forms a round-shaped design. In contrast, the jaw crusher (right image) forms an elongated and jagged shaped design.





Standard Aggregates

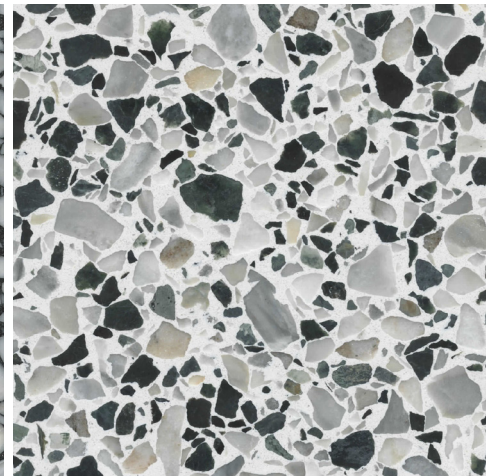
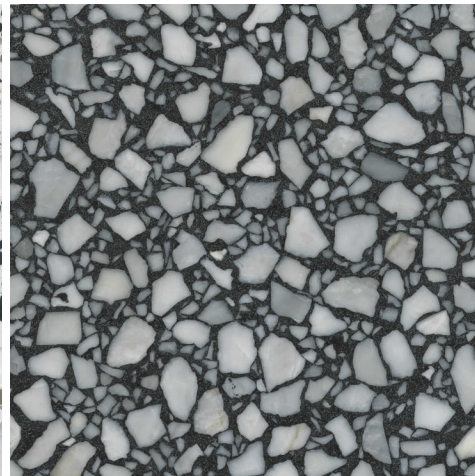
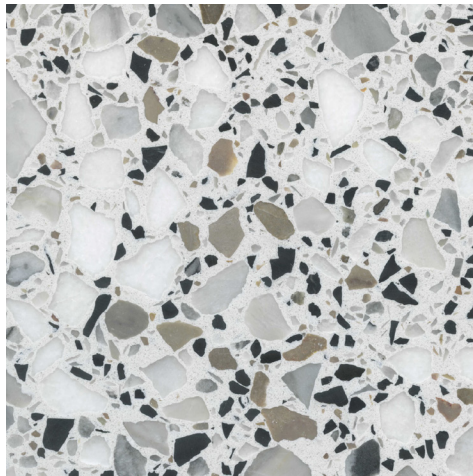
Standard aggregates are the most commonly-used terrazzo chips. They are labeled as #0, #1 and #2 chips. Thin-set resinous systems, such as epoxy terrazzo, typically use #0 and #1 chips for 1/4" thick toppings, and #0, #1 and #2 for 3/8" thick toppings. All marble, recycled glass, and exotic seashells can be crushed down to the available sizes.





Venetian Aggregates

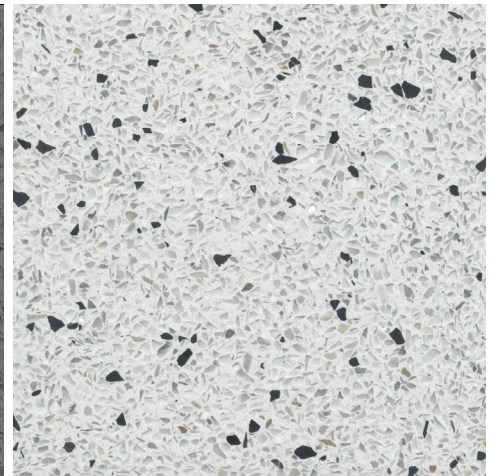
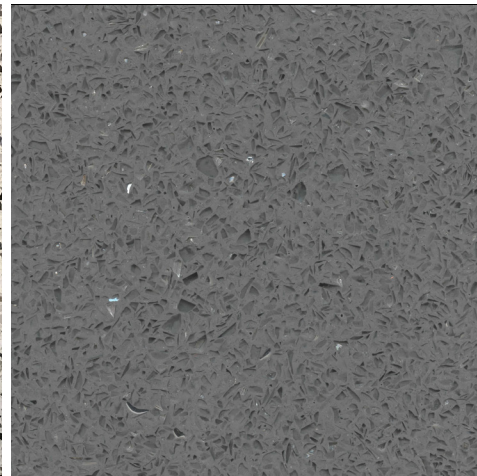
Venetian terrazzo chips are available in sizes #3 to #8 that are more common in cement terrazzo designs, but can also be incorporated into epoxy terrazzo designs. The distinct appearance of Venetian terrazzo is highly valued by interior designers.





Micro Aggregates

Micro-aggregates are chip sizes below the standard #0. From sizes #0 minus, #00 and #000, these chips are noticeably finer for a more uniformed, even perhaps a more elegant looking terrazzo finish. The use of micro-aggregates allows for a quick and easy installation when combined with epoxy terrazzo.





How to Order:

Concord Terrazzo Company is glad to supply a wide range of aggregates to our customers. Order aggregates at www.terrazzco.com or by email at info@terrazzco.com.

To ensure a smooth ordering process:

1. Determine type, quantity and size of aggregate. (Minimum Order: 5 Bags)
2. Specify delivery location and date needed for the order.

With over 1,000 aggregates in stock, a Concord Terrazzo Company representative will be happy to assist you in selecting the appropriate aggregates and providing a quote.



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