

## COMPOSITION

- Primer and Colored Base Coatings
- PVA Flake, Tinted Base Coat
- Clear Grout Coat, Build Coat & Top Coat
- Slip-resistant Additives (optional)
- Available with BioCote® antimicrobial technology. Inquire with an Optus Resin representative for details.

## COMMON PRODUCTS USED IN OPTI-RAZZO SYSTEM

- Resicote Vapor Block|Opti-Base|Resicote 100X
- Opti-Razzo Aggregate
- Resicote 100X Epoxy Grout Coat
- Resicote 100X or Resicote HS-85

## THICKNESS

To suit level of substrate and desired look.

## COLORS

Refer to Color Chart on Optus Resin Website:  
[www.optusresin.com/flake-floor-terrazzo-collection/](http://www.optusresin.com/flake-floor-terrazzo-collection/)

## CHEMICAL RESISTANCE

Refer to Optus Technical Bulletin 9: Chemical Resistance Guideline.

## SHELF LIFE

1 Year from Date of Manufacture on Packaging, provided unopened.

## STORAGE

Store in a dry environment at room temperature and out of direct sunlight.

## NOTE

It is always advised you take a moment to read through all TDS & OptiTech bulletins before applying any coating.

## PRODUCT DESCRIPTION

**Opti-Razzo** is a durable and visually appealing solution, that emulates the appearance and texture of traditional terrazzo. **Opti-Razzo** ideal for environments where using traditional terrazzo is impractical. Terrazzo flakes are varying sizes and colors, allowing for customization in epoxy, polyurea, polyaspartic or urethane coats. These multi-sized flakes enhance the durability, texture and aesthetic appeal of our **Opti-Razzo** system.

**Opti-Razzo** is typically a multi layered system which consists of a primer, specialized aggregate broadcast, grout coat, build coat and finished with a minimum of 2 topcoats to create a "terrazzo" look that is installed much faster and for a fraction of the cost.

## TYPICAL USES

- Schools
- Airports
- Commercial Spaces
- Restrooms
- Hospitals
- Grocery Stores
- Car Dealership/Showroom
- Salons
- Homes
- Medical Facilities

## PREPARATION

The system comprises a number of Optus products and separate reference should be made to the installation procedures and safety precautions for each. These cover the important issue of concrete preparation ahead of installation.

For a quality decorative flake flooring a perfectly smooth and level substrate is important. Refer to [OptusTech bulletin 11](#) for additional prep information.

## APPLICATION

**Note: It can be advantageous to wear spiked shoes when undertaking flake applications.**

Immediately following application of the primer/base layer the flake should be broadcast evenly over the surface to rejection.

Full coverage requires you to check for any bare patches and apply more flake. The action for a full flake application is to broadcast the flake horizontally and slightly downwards similar to "feeding chickens" allowing the flake to spread out evenly.

Allow flaked base to harden.

Use a leaf blower to blow any loose flake to a corner, pick up and place flake in empty box. Use a floor scraper across the entire floor to achieve a smooth finish. Vacuum entire floor with proper vacuum attachment removing all loose flake.

Grout & Build coats are applied at 8-16mils each to create depth and glass like finish in the coating.

Topcoat is applied to create a durable, scratch resistant wear coat.