

# RES-TEK®

Acrylic Flooring & Concrete Repair Solutions



# MAC-Guard™

Acrylic Flooring System

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## The Res-Tek Difference — Made in the USA

Res-Tek is a leading US manufacturer dedicated to the formulation and production of resin-based acrylic flooring systems, cementitious urethane, epoxies, and polyaspartics. Our products are made in our facility in Georgia, not overseas, eliminating long lead times and keeping your project on schedule. Our products perform consistently and have been chosen by industry leaders throughout North America.

## MAC-Guard™ Acrylic Flooring

MAC-Guard™ is a fast-curing, high-performance acrylic flooring system that provides lasting durability, and can be installed in as little as one day.

### How MAC-Guard Works

The standard multi-layer system consists of a penetrating primer, slip-resistant body coat, and top coat.

Together, these layers chemically bond to one another to form a monolithic system that is 100% reactive, stain and chemical resistant, UV stable, and VOC compliant, making it one of the most durable systems in the industry.

The unique chemistry of methyl-methacrylate (MMA) allows MAC-Guard to cure in just one hour, down to temperatures as low as -15°F. Many custom options are available to create the right system for your facility.

### MAC-Guard™ Benefits

- One Hour Cure
- Cures between -15°F – 100°F
- Non-Porous, Waterproof
- Stain Resistant
- Seamless & Monolithic
- Easy to Maintain & Repair
- UV Stable
- 100% Solid
- Meets USDA/FDA Requirements

MAC-Guard can be used in many industries and is ideal for areas that need a fast-curing solution.  
Commercial Kitchens | Laboratories | Surgical Suites | Manufacturing/Production Areas | Restrooms



## Flooring Solutions Made for Challenging Environments

Res-Tek flooring systems are customized to fit the needs of your unique operation. Every project is different and you need more than a cookie cutter solution for the important issues you face every day.

Your business is not one size fits all, which is why we spend time listening first; what issues are the most important to your project? There can be any number of points to address. Whatever the situation, Res-Tek can design a system for any challenging environment.

## Low Temperature Cure

Our low temperature formula enables application in environments as cold as -15°F without impacting the quality or aesthetic value of the final product.

This makes MAC-Guard perfect for outdoor projects, coolers, or freezers.



## Resist™ Antimicrobial Option

This additive can be included in any Res-Tek system and provides added protection against microbial growth, stains & odors. This additional element is beneficial in areas requiring sanitized and decontaminated surfaces as a backup to routine cleaning procedures.

## The Res-Tek Advantage

Having partners trained in application means we don't sell our products to just anyone. We guarantee that the job will be done right, giving you confidence that your floor will last for many years.

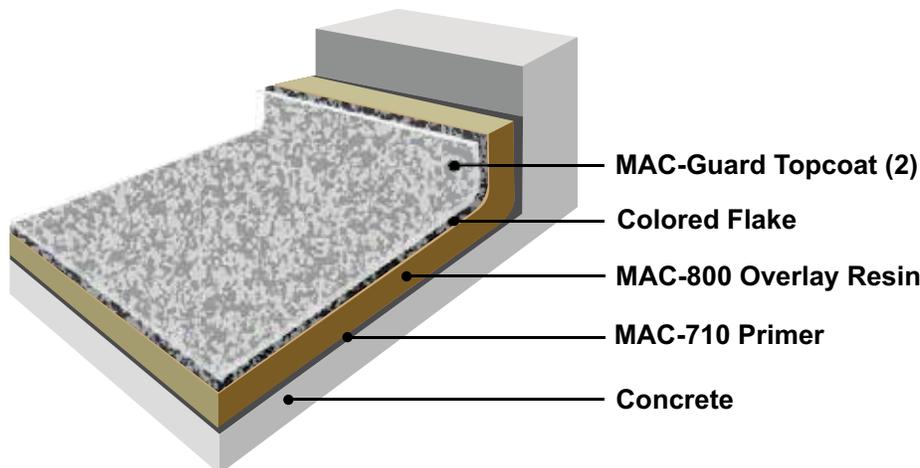
## Bond Test

A good bond starts with good surface preparation. Patties are placed on prepared concrete and once cured are removed with a hammer & chisel. The bond of MAC-Guard acrylic systems exceeds the cohesive strength of the concrete itself, ensuring a long lasting floor with no delamination.

Res-Tek is ready to work with you to design a system tailored to the individual needs of your facility. Request a site visit at [www.Res-Tek.net](http://www.Res-Tek.net) or contact us at 1-888-ResTek1.



## Typical MAC-Guard Flooring System Components

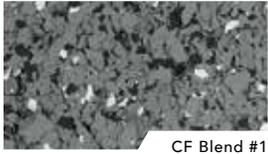


## Industry Applications

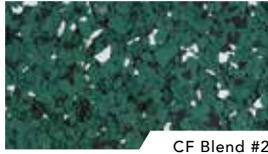
- Pharmaceutical
- Healthcare
- Restaurants
- Educational Facilities
- Stadiums
- Food Processing
- Industrial Facilities
- Warehouses

# MAC-Guard™ Color Chart

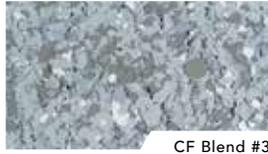
## Colored Flake Blends



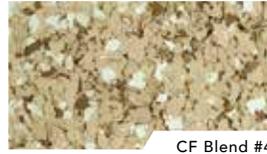
CF Blend #1



CF Blend #2



CF Blend #3



CF Blend #4



CF Blend #5



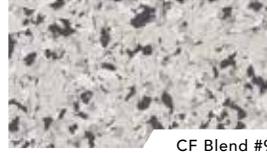
CF Blend #6



CF Blend #7



CF Blend #8

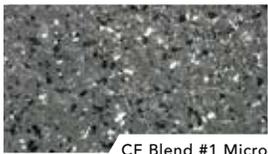


CF Blend #9

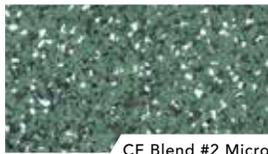


CF Blend #10

## Colored Micro Flake Blends



CF Blend #1 Micro



CF Blend #2 Micro



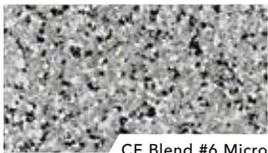
CF Blend #3 Micro



CF Blend #4 Micro



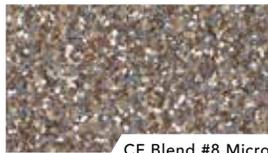
CF Blend #5 Micro



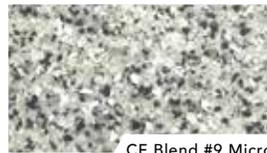
CF Blend #6 Micro



CF Blend #7 Micro



CF Blend #8 Micro



CF Blend #9 Micro



CF Blend #10 Micro

## Pigments



Pebble Gray P-1



Charcoal Gray P-2



Blue P-3



Concrete Gray P-4



Silver Gray P-5



Blue Gray P-6



Sand Yellow P-7



Brown Beige P-8



Safety Red P-9



Pale Green P-10



Leaf Green P-11



Olive Yellow P-12



Light Gray P-13



Red P-14



White P-15



Black P-16



Safety Yellow P-17



Sand Beige P-18

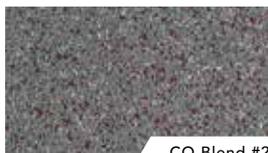


Chocolate P-19

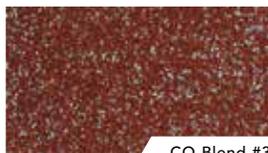
## Colored Quartz Blends



CQ Blend #1



CQ Blend #2



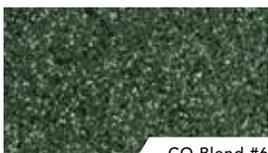
CQ Blend #3



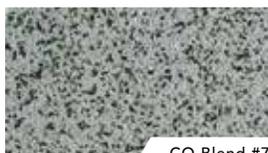
CQ Blend #4



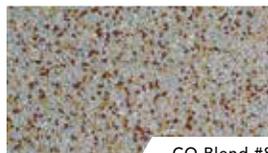
CQ Blend #5



CQ Blend #6



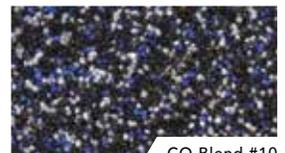
CQ Blend #7



CQ Blend #8



CQ Blend #9



CQ Blend #10

The limitations of process printing do not allow exact color reproductions. Contact Res-Tek for physical samples, which are the best guide for final color and texture selection. Colored quartz is available in a variety of sizes upon request.