



 **liquidelements**<sup>™</sup>  
artfully poured floors<sup>™</sup>

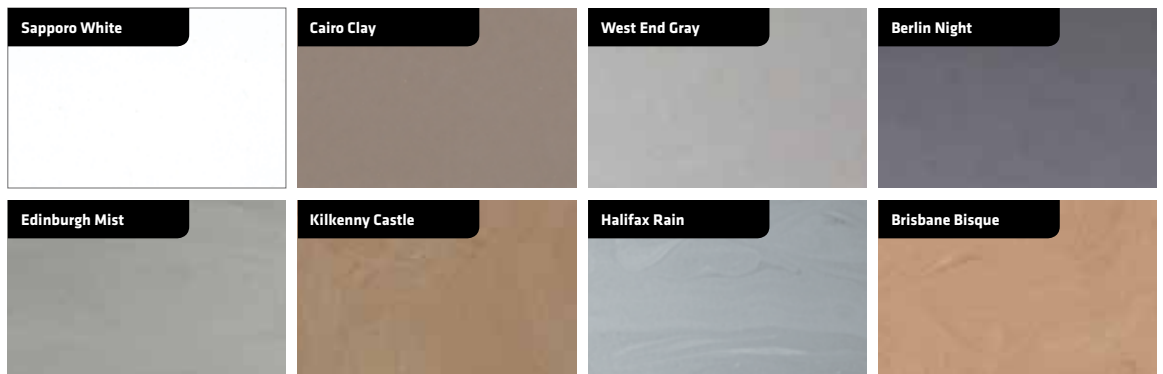


Stonhard, a global leader in the manufacture and installation of high performance polymer flooring, introduces an innovative new division, **liquidelements**, artfully poured floors™. For 90 years Stonhard has developed leading-edge technologies for the commercial and industrial flooring markets. Throughout that time, we have partnered with the architectural community, supporting specifications, manufacturing high performance products, and offering a single source solution for installation. The **liquidelements** brand is built on Stonhard's technological achievements and expertise in the flooring industry. With its introduction to the architectural and design community, it delivers not only beautifully crafted designs, but also cutting-edge performance that's unmatched in UV stability, sound dampening and ergonomics. In fact, some may consider **liquidelements**, artwork for your floor!

The **liquidelements** brand is comprised of five distinct and versatile flooring options: Smooth, Reflect, Crush, Glitz and Capture. Each product line sets a mood and creates a feeling that can tell a story. Ideal environments for **liquidelements** are retail spaces, hospitality, restaurants, nightclubs, casinos, showrooms and public spaces. A **liquidelements** floor provides an aesthetic that makes your floor unique, comfortable underfoot, resilient, scratch resistant, and easy to maintain.







**SMOOTH** // *refined, dynamic, understated*

Sleek, dreamy and contemporary, this self-leveling floor is a grown up version of concrete, offering longevity, depth and design options, including a matte or gloss finish that works in any contemporary commercial setting. Smooth is available in a spectrum of color choices. Two colors can be combined as in our Duo Line, offering complementary or contrasting color blends. Smooth is a resilient floor that resists scratching, is comfortable underfoot and easy to maintain.





Copper Storm



Smoky Rain



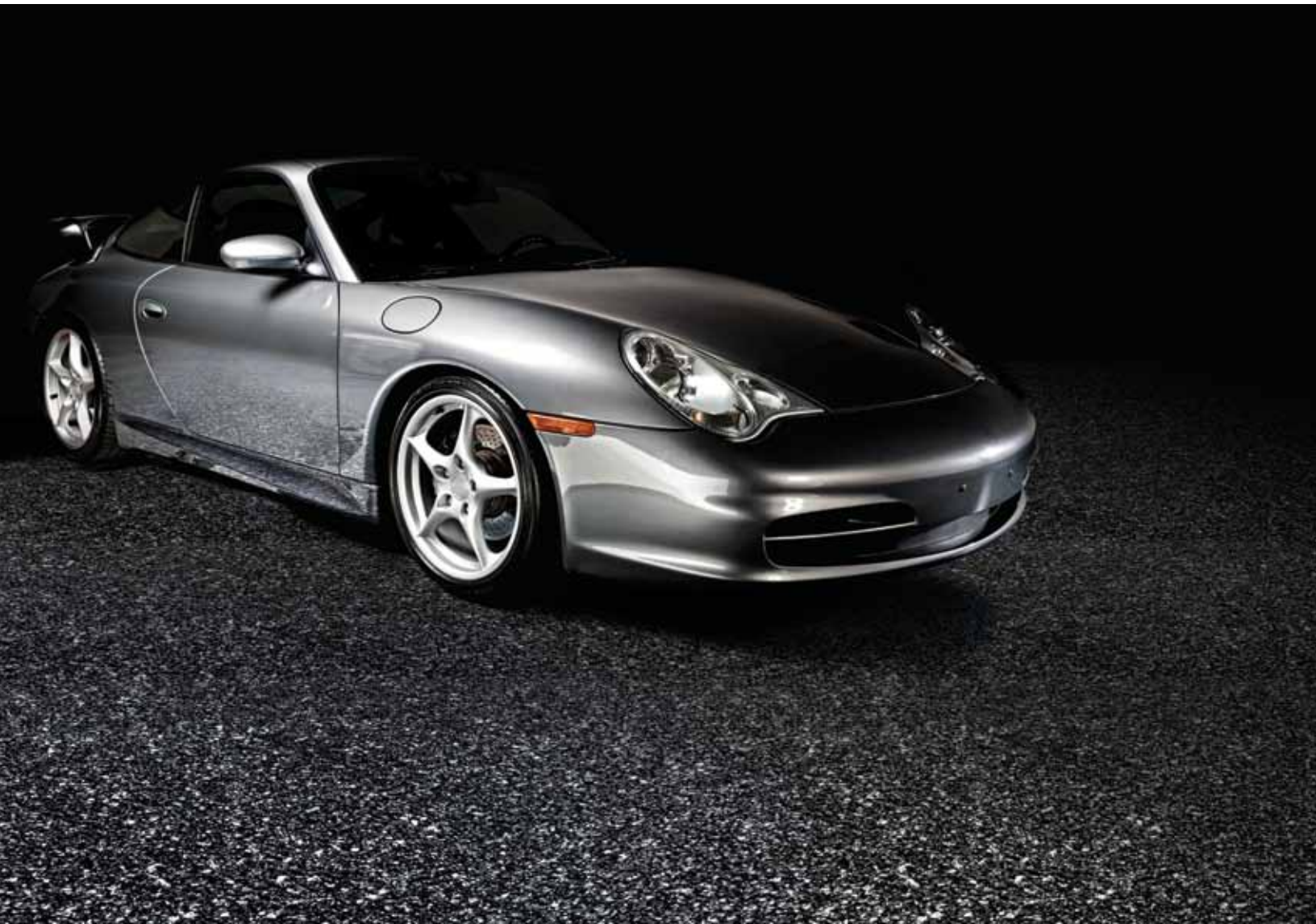
Alabaster Snow



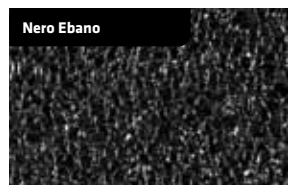
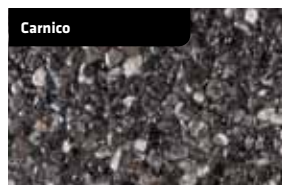
Bronze Sunset

**REFLECT** // *regal, sophisticated, elegant*

Bronze, copper, gold, silver and alabaster are swirled in a high gloss polish creating a surface that is bathed in glorious light. It borrows its range from an artist's palette combining natural minerals to produce a handcrafted floor. Reflect is offered in three finishes: Filigree, swirling and airy; Wave, rolling and wet in appearance; and Hammered, vintage antique. Regardless of the finish, all provide resilience, comfort and ease of maintenance.





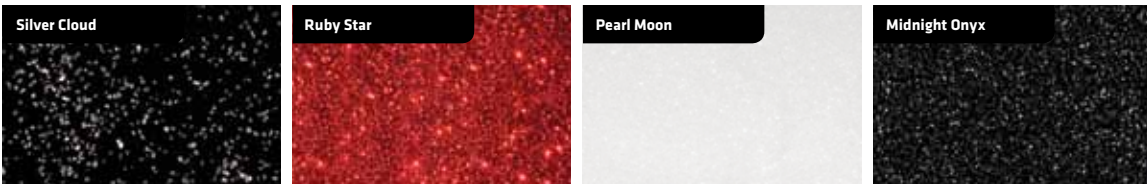


**CRUSH** // *bold, rich, organic*

Stone Age meets chic. Tumbled marble and other natural aggregates are set in a gloss resin base creating a rich texture. This troweled system brings the outdoors in with a natural and sophisticated look. The textured surface is slip resistant and easy to clean. It's versatile, too. Change the type of the aggregate and Crush will transform from polished marble to organic river rock.



## Glitter Collection



## Mineral Collection



## GLITZ // *flashy, intense, exciting*

The sparkly, high gloss floor glimmers and reflects color from every angle. Glitz can be dramatically different depending on your color selection. Reds conjure images of ruby-red slippers that take you to exciting places, while whites evoke iconic drama in endless sheen. From the Vegas Strip to Haute Couture runways, this resilient floor will ensure comfort under foot. It's also easy to clean and scratch resistant to keep that glitter glittering.







### **CAPTURE** // *unique, versatile, complex*

A thoroughly unique and reflective surface that evokes an expressive and individual style by encapsulating elements. The only limit is your imagination. Record albums, photographs, seashells, bottle caps, wine labels, sports tickets, etc, can all be recycled in a bold new way. Capture allows you to set the mood, be it retro or contemporary, by locking inanimate objects in a rich, thick resin. Designers love the personalization. An alternative to capturing real objects is encasing printed graphics in the same resin. Either way, Capture provides a tough, resilient floor that's as comfortable to walk on as it is beautiful to look at.





## SUSTAINABILITY

At **liquidelements** we have an ethical responsibility to formulate floors that work not only with the environment but help to reduce the carbon footprint of the built environment. As a manufacturer of interior flooring systems we support the principles of Green Design by being environmentally responsible in all aspects of our manufacturing processes, we support economical profitability and we create a healthy environment to live and work. As a member of the United States Green Building Council (USGBC) we are committed to helping you achieve LEED certification through the LEED rating system in the areas of Material & Resources and Indoor Environmental Quality. Our LEED point score card can be viewed online at [www.liquidelements.com](http://www.liquidelements.com)

There are many initiatives that we are proud of so let us share a few with you.

- 90% of our new product development involves water based urethanes and we use 100% solids technology in our manufacturing process, as we care about the health of our employees and installers.
- In fiscal 2010, Stonhard recycled over 850,000 pounds of material, keeping it from being dumped in a landfill.
- Stonhard has developed an innovated flexible packaging system that annually prevents 4.8 million gallon pails from being dumped into landfills.
- **liquidelements** floors are designed with longevity and sustainability in mind. A **liquidelements** floor is designed to become part of the building, giving it a very long life cycle, and does not need to be removed when renovations take place. Our floors do not end up in a landfill as they become an integral part of the building. Isn't this the ultimate goal of true sustainability?
- Each year we save thousands of gallons of water and prevent harsh chemicals, waxes and detergents from ending up in the waste stream because our floors require very little maintenance.
- We have removed many regulated components from our products and continue to minimize the use of regulated raw materials in our formulations, thereby decreasing the amount of hazardous waste we generate and making our systems cleaner and greener for mother Earth.



# Customize your floor

## **CUSTOM COLORS** // *Easy as 1, 2, 3*

Don't see the color you need? Not a problem as custom colors are as easy as 1, 2, 3! Follow the three simple steps below and you can create a custom color for your project, no minimums. For additional support please contact your **liquidelements** Architectural Sales Representative.

### **Crush**

- Select your base color.
- Select your aggregate from our line of tumbled marbles.
- Select a finish. We offer an acrylic top coat or you can leave Crush unsealed for a natural look.

### **Capture**

- Select your base color.
- Select what material you will be using in the floor, almost anything will do!
- Select a finish. View our Select Your Resin Grid for information on our full line of high performance resins. Choose the chemistry that works for you.

### **Glitz**

- Select your base color.
- Select the color and size of your glitter or mica chip, sparse or full coverage.
- Select a finish. View our Select Your Resin Grid for information on our full line of high performance resins. Choose the chemistry that works for you.

### **Reflect**

- Select your finish color.
- Select your handcrafted technique: Filigree, Wave or Hammered.
- Select a finish. View our Select Your Resin Grid for information on our full line of high performance resins. Choose the chemistry that works for you.

### **Smooth**

- Select your base color.
- Select your complementary or contrasting color for Duo applications.
- Select a finish. View our Select Your Resin Grid for information on our full line of high performance resins. Choose the chemistry that works for you.



<b>SELECT YOUR RESIN</b>	Rigid Epoxy	Resilient Epoxy	Aromatic Urethane	Aliphatic Urethane	Xtreme™
Crack Resistant	●	●	●	●	●
Strong	●	●	●	●	●
Impact Resistant	●	●	●	●	●
Sound Dampening		●	●	●	●
Ergonomic		●	●	●	●
Scratch Resistant		●	●	●	●
Resistant to Organic Acids			●	●	●
Pigmented Only			●	●	
Color Stable				●	●
UV Resistant				●	●
Crystal Clear					●

All **liquidelements** floors are designed using high performance polymer resins, providing attractive, low-maintenance solutions for high-end commercial/retail environments. Several options are available and allow you to tailor your **liquidelements** floor to meet your specific needs.

**Rigid Epoxy** provides a smooth and durable finish that is many times stronger than traditional commercial flooring solutions. This low maintenance option offers improved stain resistance to food products and harsh cleaning chemicals, and is ideal for indoor areas not exposed to ultraviolet light.

**Resilient Epoxy** is as strong, durable, and chemical resistant as Rigid Epoxy but adds an ergonomic surface that cushions your feet as you walk or stand upon it. This unique technology also absorbs sound and quiets surrounding areas making it ideal for public spaces.

**Aromatic Urethane** offers all of the benefits of resilient epoxy but is much more resistant to scratches and organic acids than Resilient Epoxy. This makes it an excellent solution for restaurants, bars and night clubs.

**Aliphatic Urethane** is your solution for pigmented systems that will be exposed to direct sunlight or where true white finishes are desired. It takes all of the benefits of the aromatic urethane and combines them with true color fastness that will not fade or yellow with the passage of time.

**Xtreme** is a state-of-the-art, next generation technology resin. This crystal clear resin will never yellow or discolor, even in direct sunlight. Xtreme's unique chemical formula makes it almost impervious to scratching from foot traffic. Ultraviolet light, which can cause lesser systems to yellow over time, has little to no effect on Xtreme. Xtreme is smooth, durable, low maintenance, stain and organic acid resistant. Xtreme is your ultimate solution for longevity and will truly provide a walking surface that looks "brand new" for the life of the floor.



[www.liquidelements.com](http://www.liquidelements.com)

