



ELASTOCRETE

LIMITLESS CONCRETE

ElastoCrete Features and Benefits

ElastoCrete is a revolutionary concrete product that has many features and benefits.

- Unlimited color options using regular paint pigments
- Unlimited stone, GFRC, granite, marble, quartz, etc. patterns
- Weighs approximately 35% of equal size and thickness granite slab
- Ability to go over troubled concrete, wood rubber underlayment or even glued down commercial carpet, all without cracking
- Can be used with wood and other organic materials with no adverse effects
- Can be installed from feathered edge to slab thickness in the same pour without compromising structural integrity
- Anti-Bacterial, anti-fungal, anti-microbial, hypo-allergenic qualities
- Large square footage without seams (unlimited on the pour in place system and only limited by pouring surface and size of opening available for install on the pressed system)
- Repairs easily onto itself without being noticeable
- Exclusive coating and sealing system - unmatched beauty and clarity
- High flexural strength reduces risk of cracking tremendously, if cure properly flexural strengths of 4,000 PSI can be achieved.
- Compressive strength of 7,500-10,00 PSI can be achieved if cured properly
- Can add aggregates, glass or other recycled material
- Heat resistant to 400 degrees F (treat like corian, we recommend using a cutting board)
- Less labor intensive than typical concrete tops
- Unmatched ease of application
- Turn-around time as little as 1 day because of very fast cure times
- Low shop startup costs
- Low tooling costs

ElastoCrete™ FAQs

ElastoCrete™ transforms any counter top into a beautiful inviting environment. To help you learn more about ElastoCrete™ here are our answers to some *frequently asked questions*.

Where can ElastoCrete™ be installed?

It can be installed interior in areas without constant exposure to water. A waterproof version approved for exterior is expected some time in 2018. ElastoCrete™ is UV stable and has more compressive strength than standard concrete.

Is it easy to clean and maintain?

ElastoCrete™ is easily cleaned with water and mild soap. Maintenance if needed at all is similar to solid surface products. After much use if another seal coat is desired or needed, it is a simple process

Is ElastoCrete™ repairable?

Because of the strength and flexibility of ElastoCrete™, the likelihood of a repair being necessary is much less than with other products. However if repair is ever necessary, one of the most impressive features of ElastoCrete™ is how it can be matched and repaired with usually no visual evidence of a repair.

What colors and designs does it come in?

The color and design possibilities are only limited by your own creativity. ElastoCrete™ can be made to look like granite, marble, GFRC, solid surface, or your own custom look or logos with true and intense colors being achievable using pigments used to pigment paint from your local paint store. Most pigments are compatible in ElastoCrete™.

How long does it take to install ElastoCrete™?

It can be poured in place on the job site in as little as 24 hrs. or less. It can also be templated and poured off site, then installed in the same manor as granite.

How large of floor & countertops can be poured with ElastoCrete™ without seams?

The limitation of the size of countertop that can be poured with ElastoCrete™ for the pour in place system is unlimited. For the pressed system the size is only limited by the size of your pouring table and the ability to get the piece into the room it will be installed in. We have done pieces as big as 16 ft. long by 8 ft. wide with no seams.

How much does an ElastoCrete™ countertop weigh as compared to granite?

When following our unique ElastoCrete™ process, your countertop will weigh about a third as much as a similar granite top, while having considerably more flexibility and compressive strength.