The original company to introduce polyaspartics to the concrete garage floor and commercial markets.

FLEXMAR came onto a patented material that made it possible to successfully do a coating in one day. This was introduced at the 2006 World of Concrete and FLEXMAR has been involved with thousands of floors since then.

It was determined this patented 1:1 mix ratio polyaspartic material could not be substantiated because of prior art and the patent was a use patent for painting objects such as steel light poles and not for concrete floors. FLEXMAR gave up its exclusive rights for this dubious patent and began to develop its next generation of polyaspartic concrete floor coatings.

In March 2016 FLEXMAR introduced its new 1:1 mix ratio all polyaspartic NextGen products in both factory pigmented Self-prime colors, VARIEGATE stain sealers, and Clear Coat.

NextGen is an epoxy-like thermosetting all-polyaspartic product line that offers up to a 25 minute open working time, 0 VOC, virtually no odor and a 1 hour recoat time and/or walk-on-return to service.
When Downtime Must Be Minimal, Polysaspartics Are Paramount to the Job

Two fire stations near Pittsburgh, Pennsylvania
by Erik Pisor

When fire stations are upgraded, contractors must complete improvement while minimizing disruption and discomfort for the end-use customer. Now, same-day application and return to service is possible.

Flexmar NextGen polyaspartic coatings include factory-pigmented Flexmar NextGen Self-Prime HS color coats, Flexmar NextGen Clear Coat HS clear polyaspartic sealers, and Flexmar NextGen Variegate HS polyaspartic stain sealers. They are combined along with decorative media and micro-micro chip reduction agents to create all-polyaspartic concrete floor coatings systems. NextGen overcomes deficiencies of polyaspartic coatings technology by incorporating features applicators have been asking for and their customers are increasingly demanding. Its hallmark is a combination of a 25-minute working open time with a rapid 1-hour recoat and 1- to 2-hour return to service interval, zero VOCs, and virtually no odor—with without trading off one performance property to achieve another. And NextGen retains all of the other features that have made polyaspartic coatings ideal for residential, commercial and light industrial concrete floor surfaces, indoors and out.

To read more visit the following link: www.flexmarpolyaspartics.com/since-2006/