Concrete Elite Series 9000

100% Silicone Concrete Expansion Joint Sealant

Form 9000A.6 Revised: Jan 19, 2018

Architects & Contractors

Performance is always the number one issue when specifying a product for any job. This is where Concrete Elite becomes the *clear* choice for expansion joint applications. Many times the issue becomes price to the contractor while performance is always the priority for the architect. **Concrete Elite** delivers outstanding performance at polyurethane-competitive pricing to satisfy the needs of architects and contractors alike.

Product Facts

Tack Time: Polyurethane sealants remain *tacky* for hours, allowing dust, leaves, bugs and other contaminants to be a permanent part of the finish. Concrete Elite becomes tack-free in less than 30 minutes at 77 F and 50% humidity.

UV Resistance: Concrete Elite is a 100% Silicone Product and is naturally UV resistant due to its molecular composition. It resists cracking, discoloration, shrinking and aging. The current popular polyurethane joint sealants quickly degrade in the sun's rays. **Concrete Elite** will outperform the competition and last many years beyond the contractor's warranty.

Ease of Application: Concrete Elite is far easier to gun and tool, especially at 40 degrees and below, than the competition but remains sag-free in vertical applications. Polyurethane sealant, when left out in below freezing temperatures, will be almost impossible to gun while **Concrete Elite** still guns out smooth and easy. Now that is incredible!

Adhesion: In virtually all conditions, **Concrete Elite's** adhesion has proven equal to or greater than the competitive joint sealants. Over time **Concrete Elite** maintains its adhesive properties while other sealants begin to degrade. Simply stated, the **Concrete Elite** is totally superior!

Elasticity: Expansion joints require a product that is flexible. **Concrete Elite** has superior elongation when compared to the popular polyurethane joint sealants. **Concrete Elite** also exhibits superiority when exposed to extreme temperature variations.

Vertical Joints: Concerns of running and sagging are always a question when addressing a vertical application. **Concrete Elite** also performs as well or better than the competition in these types of applications.

Finish: Concrete Elite cures with a clean and resilient finish and will maintain it's new and fresh look. The popular polyurethane sealants cure in a dull finish and when exposed to the sun they deteriorate and look aged in a short time.

Paint and Stain Resistant: While polyurethane is paintable, it cracks and peels because the polyurethane degrades and ages. **Concrete Elite** is paint and stain resistant and comes in a verity of colors that will match your application needs. This quality will help the Joints maintain their fresh look for years to come.

Pricing: Concrete Elite offers all of this superior performance at competitive pricing in line with competing polyurethane sealants. Contractors prefer **Concrete Elite** because of it's superior performance and ease of application.

Availability: Concrete Elite is available in 10.1oz caulking cartridges, 20oz sausages, 2 gallon pails, 5 gallon pails and 55 gallon drums.

HI-TEC Industries