Kraken Bond Highlights Fire Block Sealant Solutions for Building Code Compliance

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CHANTILLY, VA - July 29, 2026 -
Kraken Bond, a manufacturer of adhesives, sealants, and insulation materials, is expanding awareness of its fire block sealant products designed to address critical code compliance requirements in construction and remodeling projects. The Chantilly, Virginia-based company's specialized line of firestopping solutions helps contractors seal wall, floor, and ceiling penetrations as mandated by building and fire codes.

Unsealed penetrations around electrical conduits, plumbing pipes, and HVAC systems represent one of the most frequent code compliance failures during building inspections. These openings, if left untreated, can allow fire and smoke to spread rapidly between rooms and floors, compromising the integrity of fire-rated assemblies. Passive fire protection through proper sealing of these penetrations has become an essential requirement for both new construction and renovation projects.

The Kraken Bond fire block product line includes both foam sealant and acrylic caulk formulations, allowing contractors to select the appropriate solution based on the specific penetration type and substrate

requirements. These products are engineered to maintain the fire resistance rating of walls and floors while providing reliable, long-term sealing performance.

"General contractors and remodeling firms are facing increased scrutiny from inspectors regarding firestopping compliance, particularly as building codes continue to evolve and enforcement becomes more stringent," said Michael Harrison, Director of Technical Services at Kraken Bond LLC. "The demand for fire-rated sealing products has grown significantly as contractors recognize that proper firestopping is not just a code requirement but a critical life safety measure that protects building occupants."

Contractors managing teams of two to fifteen workers often face challenges in maintaining consistent firestopping practices across multiple job sites. The availability of reliable fire block sealant products that meet code requirements while remaining practical for field application has become essential for maintaining project schedules and avoiding costly inspection failures.

The emphasis on passive fire protection has intensified as jurisdictions adopt updated versions of the International Building Code and International Fire Code, which contain expanded requirements for sealing penetrations in fire-rated assemblies. For remodeling and renovation contractors working on commercial and multifamily residential projects, compliance with these requirements has become a central consideration in project planning and execution.

Project managers responsible for coordinating with inspectors have found that proper documentation and use of approved firestopping materials can significantly streamline the inspection process. By incorporating appropriate fire block sealants into their standard practices, contractors can reduce the risk of failed inspections and associated project delays.

Kraken Bond maintains an active presence on social media platforms, with updates and technical information available through Kraken Bond on Facebook, where contractors can access product updates and industry insights.

Kraken Bond is a producer of adhesives, sealants, polyurethane foams, waterproofing, and heat insulation products serving the construction and industrial sectors. The company offers a comprehensive range of solutions including spray foam insulation, caulk and sealant products, foam sealants, adhesives, specialty chemicals, and related accessories. Based in Manassas, Virginia, Kraken Bond focuses on developing chemical solutions that enhance efficiency and deliver reliable performance for professional contractors and industrial applications.

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For more information about Kraken Bond, contact the company here:Kraken BondKraken Bond(571) 445-5665hello@krakenbond.net13905 Willard Road, Chantilly, VA 20151, United States

Kraken Bond

KrakenBond offers professional-grade spray foam insulation, sealants, adhesives, and cleaners trusted by contractors and DIYers alike. Shop high-performance products designed for tough jobs?backed by quality, innovation, and fast shipping.

Website: https://krakenbond.net/

Email: hello@krakenbond.net

Phone: (571) 445-5665