

VDB Adhesives Highlights Low Expansion Foam Solutions for Precision Construction Projects

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BEVEREN, BELGIUM - October 26, 2026 -
VDB Adhesives, a Belgium-based specialist in advanced silicone and adhesive solutions, has placed renewed focus on its low expansion foam offerings designed for construction and installation projects where precision and dimensional stability are essential.

Low expansion foam has become an increasingly relevant product category as builders and installers address situations where traditional expanding foams can distort frames, warp panels, or exert pressure on sensitive materials. By limiting post-application expansion, these formulations help maintain the integrity of door frames, window installations, and other components that require tight tolerances.

The move reflects a broader industry shift toward materials that reduce rework and callbacks on job sites. Installers working with precision-fit elements have reported that controlled-expansion products can minimize the risk of bowing and misalignment, allowing for cleaner results in applications where appearance and function must align.

Drawing on more than 50 years of multi-generational industry expertise, VDB Adhesives positions its PU-foam range within a comprehensive portfolio that also includes acrylic sealants, silicone sealants, MS Polymer and hybrid sealants, spray adhesives, EPDM products, glues, cleaners, primers, and tapes. The VDB Adhesives low expansion foam line sits alongside these products as part of the company's effort to serve professionals who require dependable sealing, bonding, and insulating performance across varied conditions.

"Precision work demands materials that behave predictably once applied," said a spokesperson for VDB Adhesives. "Low expansion foam addresses a specific technical need on the job site, where excess expansion can compromise the alignment of frames and panels. The focus has been on giving installers a product that supports accurate, repeatable results."

The company notes that controlled-expansion formulations are particularly suited to window and door installation, where even minor movement can affect operation and weather sealing. In insulation and gap-filling tasks, the reduced expansion profile allows applicators to gauge coverage more accurately and avoid overfilling.

"Expertise is central to how the product range is developed and supported," the spokesperson added. "Clients are provided with tailored advice to match the right formulation to each application, rather than a single solution for every scenario. That approach reflects decades of accumulated knowledge in the adhesives field."

Beyond its standard product lines, VDB Adhesives in Belgium offers customization options, including private labeling and white label arrangements, for clients who require products aligned with specific brand or technical requirements. The company works to understand individual project needs and partners with established producers to deliver adhesive solutions suited to a range of professional applications.

VDB Adhesives is a Belgium-based company specializing in advanced silicone and adhesive solutions. With over 50 years of multi-generational industry expertise, the company provides a comprehensive line of products that includes acrylics, silicones, MS Polymer and hybrid sealants, PU-foams, spray adhesives, EPDM, glues, cleaners, primers, and tapes. The company emphasizes quality assurance, technical expertise, and personalized service, offering tailored advice and flexible product customization to meet the requirements of its clients across the construction and installation sectors.

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VDB Adhesives

With over 50 years of industry expertise, VDB Adhesives combines generational knowledge and family-driven passion to deliver and produce the perfect adhesive solutions, ensuring unmatched quality and reliability for your projects.

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