

Icynene-Lapolla Introduces Low Pressure Spray Polyurethane Foam

Contractor-Grade SPF Ideal for Touch Ups and Small Jobs

Houston, TX (October 29, 2019) – Icynene-Lapolla, the global supplier and manufacturer of high performance, energy efficient building envelope solutions, today launched a new low pressure, low density, two-component spray polyurethane foam. The new spray foam product is available in two sizes and named OC-450 and OC-1350, with each referring to the maximum amount of board feet the material will cover (450 and 1,350 respectively). Each option provides a compact and convenient size for contractors looking to complete touch ups on the job.

The product is designed to offer Icynene-Lapolla contractors with a seamless transition from large to small jobs with the same reliable products they can expect in Icynene-Lapolla drums. The low pressure spray foam is ideally suited for filling and sealing various sized voids and surfaces, deadening sound and reducing vibrations in the structure.

The low pressure spray foam may be applied to a wide variety of clean, dry substrates including wood, masonry, metal and drywall. The material's excellent adhesion properties create an air barrier, resulting in improved indoor air quality and reduced heating and cooling costs. The product provides an initial R Value of 7.2 and aged R Value of 6.0 when applied at 1" thickness.

"OC-450 and OC-1350 is a best-in-class system for low pressure spray foam applications and meets numerous building code standards and certifications," says Doug Kramer, president and CEO of Icynene-Lapolla. "The material helps round out our robust suite of energy efficient spray polyurethane foam and building envelope solutions."

The low pressure spray foam may be utilized in attic and crawlspace applications when certain qualifying conditions are met. The new product, in both quantity variations, may be sourced through Icynene-Lapolla's distribution partners and through direct orders with Customer Service.

OC-450 and OC-1350 meets, or exceeds, numerous standards and classifications including ASTM E84 as a Class 1 (A) fire-rated system (when applied at 2" thickness), AC 377, and CAN/ULC S711.01. OC-450 and OC-1350 also passes NFPA 286 testing for use in roof/wall junctions and attic/wall penetrations at 2" thickness x 6" wide with unlimited length without a thermal barrier, as well as NPFA 286-Modified testing with No Burn Plus XD Ignition Barrier. The product holds a UL GREENGUARD Gold Certification.

To learn more about OC-450 and OC-1350, and to explore Icynene-Lapolla's complete building envelope solutions, visit www.icynene-lapolla.com.

About Icynene-Lapolla

With over one billion pounds of spray polyurethane foam sold and products available in over 31 countries, Icynene-Lapolla is a leader of high-performance building material innovations aimed at optimizing the building envelope and maximizing energy efficiency. The company is a global manufacturer and supplier of spray polyurethane foam for insulation and roofing applications, as well as reflective roof coatings and equipment. Serving architects, builders, contractors and homeowners, Icynene-Lapolla's solutions enhance residential and commercial structures, in both new and retrofit construction. Explore the Icynene and Lapolla product lines at www.icynene-lapolla.com.

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