

SPRAY-APPLIED TECHNOLOGIES

Exceed Performance Criteria
every code. every climate. every application.



What do you want your next project to be known for? Energy efficiency? Durability? Environmental stewardship? Comfort? Design? Whatever your goal, our high-performance polyurethane technologies are engineered for your success.

From industry-leading insulating air barrier systems for commercial and residential construction, to almost-indestructible roofing systems, the versatility of chemistry lets you specify a material to meet and exceed performance criteria for every code and climate.

Our polyurethane technologies are two-component products, engineered in the molecular level for specific applications and performance attributes. Spray-applied and seamless, they conform exactly to any shape or contour, locking in leak-free comfort and energy efficiency. With a closed-cell content greater than 90 percent, they offer increased structural strength, long life-expectancy and low lifecycle cost.

Helping Make
Buildings Better™



The Chemical Company

BASF Polyurethane
Foam Enterprises LLC

Engineered for environmental responsibility.

Our polyurethane technologies, developed using ZONE3® zero-ozone-depleting blowing-agent technology, can help reduce energy consumption, fossil fuel emissions and landfill waste.

Designed to harmonize ecology and economy, the award-winning² BASF Eco-Efficiency Analysis assesses the lifecycle of a product or manufacturing process from the “cradle to the grave” over five categories:

- Resource utilization
- Energy consumption
- Emissions to air, water and soil
- Toxicity potential
- Misuse and Risk potential

Eco-Efficiency Analysis is applied in order to use as few materials and energy as possible in producing our products and to keep emissions as low as possible. At the same time, our products must help our customers conserve resources. Both the WALLTITE system and ELASTOSPRAY technology outperformed traditional materials in eco-efficiency on their test scores.

To request detailed Eco-Efficiency Analysis results, or find out how our polyurethane technologies can help your construction project attain points under Leadership in Energy and Environmental Design (LEED®) rating systems, visit www.basf-pfe.com

The role of the world's leading chemical company.

BASF Polyurethane Foam Enterprises is the only manufacturer to offer a complete engineered building envelope system, including spray-applied polyurethane foam for all types of buildings, Eco-Efficiency Analysis, a full system warranty and a single source supply of silicone, urethane, polyurea and acrylic coating solutions for the commercial roofing market.

As demand for sustainable construction materials and applications continues to grow, BASF Polyurethane Foam Enterprises offers new cost-effective solutions, developed at extensive R&D facilities around the corner and around the world.

¹ Technical Bulletin 2-93, Flood-Resistant Materials Requirements for Buildings Located in Special Flood Hazard Areas, Federal Emergency Management Agency, 1993

² 2005 awards include: the Design for Sustainability Award (Society of Plastics Engineers), the Presidential Green Chemistry Challenge Award (U.S. Environmental Protection Agency) and the Best Sustainable Practice Award in the Sustainable Research, Development, Construction Process and Demonstration (Sustainable Buildings Industry Council)

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