



MADE IN AMERICA

INNOVATION BUILT TO LAST

DuraLyte® is an advanced engineered foam insulation product offering superior insulative R-value for building and construction applications. With an exceptional long-term thermal resistance (LTTR), DuraLyte's R-value will further your product, providing excellent insulation for your construction projects.

One of the key benefits of DuraLyte is its exceptional thermal resistance, which ensures that your building or construction project remains well-insulated for years to come. DuraLyte provides a long-term insulation solution that will save you both time and money in the long run.

DuraLyte's advanced insulation properties make it an ideal choice for various applications, including roofing, walls, floors, and more. Its high insulative R-value ensures that your construction project will remain energy-efficient and cost-effective, even in the harshest conditions.

**R-Value
25% Greater Than
Traditional EPS**

THE RIGHT BLEND OF FUNCTIONALITY AND ENVIRONMENTAL RESPONSIBILITY

Our product is engineered with a lower pentane content than our competitors, supporting our commitment to environmental stewardship. With reduced blowing agent, DuraLyte requires shorter aging times, allowing you to efficiently produce additional material within air permit requirements. Use only the materials you need, ensuring both effective performance and environmental responsibility.





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DuraLyte is made in Piqua, Ohio, reducing lengthy ship times and potential inventory challenges that often come with sourcing products overseas. This domestic manufacturing also allows us to uphold the highest standards of quality control, ensuring you receive a premium product every time.

Product	Bead Size Class	Size Range	Pentane Target	Suggested Density	Recommended Aging Time	Typical Applications
DuraLyte	B	0.6 - 1.4 mm	4.5%	0.9 - 2.0 pcf	10 - 24 Hours	Insulated Concrete Forms, Roofs, Walls, Floors

20% Less Blowing Agent Than Our Competitors

APPLICATIONS

- Exterior Insulation
- Interior Insulation
- Below Ground Insulation
- Roofing Insulation

CERTIFICATION

- UL BRYX2- Foamed Plastic - Component
- UL BOCZ7 - Polystyrene Insulation Certified for Canada
- ULC BTLI7 - Plastics Materials Certified for Canada

