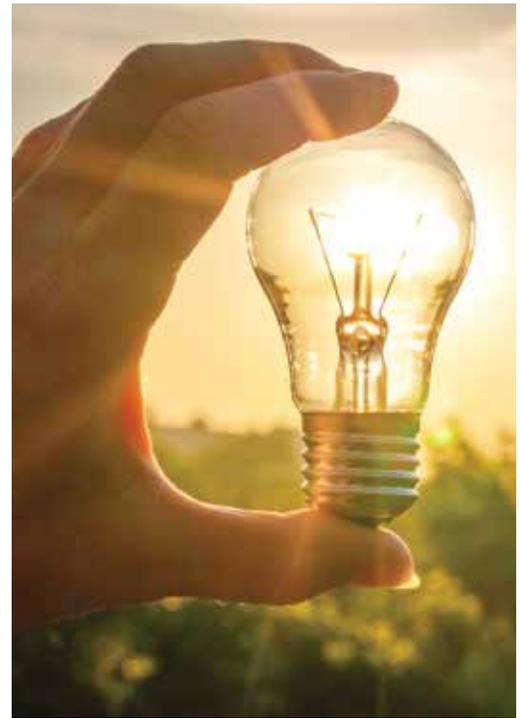


COMPONENT FOAMS

INNOVATION

Armacell is a global leader in expanded cellular foam products delivering decades of product knowledge and innovation to our partners in the automotive, heavy equipment, transportation, industrial and construction markets. **Innovation is part of our DNA.**

www.armacell.us



 **armacell**[®]
MAKING A DIFFERENCE AROUND THE WORLD

ENGINEERED FOR SUCCESS.

Foam Components

Armacell's Component Foam division is a proven leader and innovator in expanded foams. We deliver decades of product knowledge and innovation to our partners in the aerospace, automotive, building/construction, industrial, medical, packaging and sport/leisure markets. Our product lines consist of elastomeric and polyolefin materials produced in bun, sheet and roll form as well as extruded tubes and profiles. Our innovative products are engineered for your success.

Roll



Buns (Blocks)



Profiles



[Learn more.](#)

ELASTOMERIC FOAM

Elastomeric Component Foam (ECF) products are high-performance foam formulations that meet stringent physical and chemical property requirements. Our ECF brands include ArmaSound®, ArmaSport®, EnsoLine®, EnsoLite®, and Monarch®. We offer hundreds of expanded rubber products used extensively in industrial, transportation, building/construction and sport/recreational applications. Sixty years of foam innovation enables us to design optimized cell structures and densities for specific physical properties — custom engineered to fit your needs.

POLYOLEFIN FOAM

Polyolefin Component Foams (PCF) are made from thermoplastic polymers. Our PCF brands include OleCell® and OleTex®. We make chemically cross-linked polyethylene in rolls or blocks called “buns” in formulations that vary from soft and flexible to stronger, stiffer specifications. Non-cross-linked polyethylene can be extruded into customizable profile shapes and can be used for thermoforming applications.



6

PLANTS IN THE US
AND CANADA

MORE THAN

60
YEARS

FOAM EXPERIENCE



BENEFITS

// Product range

Armacell has the widest capability in the industry, making a huge range of foam formulations for a variety of uses.

// Technical expertise

Need a product that meets a particular industry standard? Our technical managers are recognized experts in their fields and can help you find the material that works.

// Logistics network

Armacell operates 6 facilities in the US and Canada. We service every region of North America as well as international orders.

// Custom orders

Looking for a foam with specific properties? We may be able to develop one designed especially for your use. Contact our reps today.

APPLICATIONS

// Acoustics

// Anti-fatigue Mats

// Chemical Resistance

// Cushioning / Padding

// Die Ejection

// Flotation

// Gaskets / Seals

// Shock Absorption

// Synthetic Turf Underlayment

// Thermoforming

// Waterproofing

MARKETS

// Aerospace

// Athletics

// Automotive

// Building / Construction

// Heavy Equipment

// Industrial

// Marine

// Mass Transportation

// Medical

// Packaging

// Sealant Accessory

// Sports Turf

// Recreation

All data and technical information are based on results achieved under typical application conditions. It is the customer's responsibility to verify if the product is suitable for the intended application. The responsibility for professional and correct installation and compliance with relevant building regulations lies with the customer. By ordering/receiving product you accept the Armacell General Terms and Conditions of Sale applicable in the region. Please request a copy if you have not received these

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ABOUT ARMACELL

As the inventors of flexible foam for equipment insulation and a leading provider of engineered foams, Armacell develops innovative and safe thermal, acoustic and mechanical solutions that create sustainable value for its customers. Armacell's products significantly contribute to global energy efficiency making a difference around the world every day. With 3,100 employees and 24 production plants in 16 countries, the company operates two main businesses, Advanced Insulation and Engineered Foams. Armacell focuses on insulation materials for technical equipment, high-performance foams for high-tech and lightweight applications and next generation aerogel blanket technology.

For more information, please visit:
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