



FLOTATION SOLUTIONS

ArmaSport and OleTex

Flotation Foams

Armacell makes a wide range of closed-cell engineered foam materials for personal flotation devices (PFD) such as life vests, pool floats and water accessories. The recreation industry must meet strict guidelines and Armacell's ArmaSport® and OleTex® foam solutions supply materials that help meet those requirements.

- // Moisture resistant, closed-cell structure
- // Low phthalate, CPSIA Compliant
- // UL 1191 Buoyancy Listed
- // Low density / high buoyancy
- // Designed for vinyl coating
- // Natural color
- // Wide width capabilities



TECHNICAL DATA – ArmaSport Flotation Products

INNOVATIVE FOAM FOR THE MARINE AND LEISURE INDUSTRIES.

The recreation industry must meet strict guidelines for their products and Armacell can supply materials that help meet those requirements. Our durable PVC/NBR formulations are made in a variety of densities that meet ASTM D 1056 requirements and are UL Listed.

Because all of our ArmaSport flotation products are made in North Carolina, manufacturers will benefit from short lead times, streamlined logistics and consistent delivery.

Take advantage of Armacell's world class technical support, with experienced Technical Managers to help you with specifications and product development.

TECHNICAL DATA – ArmaSport Flotation Products

Product Name ArmaSport	Nominal Thickness	Polymer	ASTM D 1056 Grade	Density Lb/ft3	25% CD (psi)	Color
MLO	1/4 – 2"	PVC/NBR	2C0/2C1	2.5 – 4.5	1.5 – 3.5	Natural
MFC-2	1/8 – 1-5/8"	PVC/NBR	2C0/2C1	2.5 – 4.0	1.5 – 3.5	Natural
MC	3/8 – 1-3/4"	PVC/NBR	2C0/2C1	3.5 – 5.0	1.5 – 3.0	Natural
MLC-2	3/8 – 1-3/4"	PVC/NBR	2C0/2C1	3.0 – 4.5	1.5 – 3.5	Natural
MKC	1/8 – 1-5/8"	PVC/NBR	2C0/2C1	3.0 – 4.5	1.5 – 3.5	Natural
MLC-LP	3/4 – 1"	PVC/NBR	2C0/2C1	3.5 – 5.5	1.5 – 3.5	Natural



ArmaSport MLO

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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 3,200 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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