

The Armacell Energy division provides thermal and acoustic insulation systems to deliver performance advantage, project operational and energy savings, asset integrity and safety in the harshest of environments. Armacell makes rigid, engineered PET composite foam for a wide range of structural applications.

Why are Armacell products so important?

Our commitment to enhancing energy efficiency around the world remains unchanged and Armacell products are now more important than ever. ARMAFLEX. THE ORIGINAL SINCE 1954.

Where does Armacell work?

Armacell works closely with universities and research institutes around the world. The company cooperates with the University of Sheffield,UK to develop new acoustic solutions and fundamental understanding of acoustic phenomena for various materials and systems.

Does Armacell insulation save energy?

Armacell insulation materials are among the few products that save more energy than is used for their production: ArmaFlex saves 140 times more energy than is required for their production. They conserve valuable energy resources and reduce the emission of greenhouse gases.

Who is 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.

Who owns Armacell?

PAI Partners and KIRKBI A/S have agreed to acquire Armacell, a global leader in flexible foam for the equipment insulation market and a leading provider of engineered foams.





Armacell Energy | 2,478 followers on LinkedIn. Our thermal and acoustic insulation solutions are used in diverse energy industry systems. | Our thermal and acoustic insulation solutions are used in diverse energy industry systems and in a variety of applications involving the production or transformation of energy. In the harshest of environments, we safely deliver performance ???



Armacell Energy innovate in new technologies and focus on systems that deliver superior technical performance. // Project, operational and energy savings Flexible, lighter and thinner systems. Easy maintenance. Connecting your business with lower lifecycle costs.



What's more, Armacell products increase the energy efficiency of industry and building equipment worldwide, including the air ducts in the Empire State Building. In recent years, Armacell has also developed new insulation systems for the oil & gas industry ??? a key growth market for the Group ??? and low-smoke products that are setting new





Solutions. Enabling energy savings. Armacell is the inventor of flexible elastomeric foams for equipment insulation. Day in day out, ArmaFlex (R) products significantly contribute to global energy efficiency and make a difference around the world. With the demand for energy expected to rise by a third by 2035, effective insulation is a key factor in tackling climate change, as it is ???



Armacell will take complete ownership of the successful aerogel joint venture, AJA, following an agreement with JIOS Aerogel. Established in 2016, AJA has rapidly become a leader in the energy



In order for our foam materials to be considered for specification into a GM vehicle to GMW 17408, they must be on the approved source list. Having 21 products on the MATSPC list today means Armacell's automotive customers have a trusted material source to make the components that they supply to the auto industry.





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ARMACELL - MAKING A DIFFERENCE. Our commitment to enhancing energy efficiency around the world remains unchanged and Armacell products are now more important than ever. ALL PRODUCTS. Improving insulation can be one of the most energy-efficient ways of reducing CO 2 emissions, as a typical HVAC system accounts for up to 70 percent of the



Mechanical Contractor Advocates for Armaflex at Tocumen Airport Expansion. Project: Chilled Water Piping Insulation for Major Expansion at Tocumen International Airport Locations: Avenida Domingo Diaz, Panama City, Panama Electromechanical Contractor: Integ (Venezuela, Costa Rica, Brazil, USA and Panama) Engineering Firm: Foster + Partners CHALLENGE: Find ???

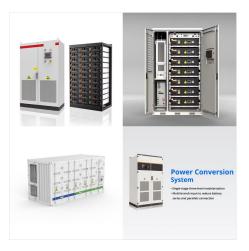




Our vision is to position Armacell as the global leader in providing innovative, technical insulation solutions and components to save energy and make a difference around the world. Our interactive, digital-only sustainability report 2023 discloses Armacell's development and progress of key environmental, social, and governance (ESG) goals



Enormous energy-saving potential in European building stock; insulation provides high return on investment. Read more. ArmaFlex insulation materials minimize the risk of corrosion under insulation. Corrosion under insulation costs the global economy billions. Read more. The Wendelstein 7-X Story.



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Our thermal and acoustic insulation solutions are used in diverse energy industry systems and in a variety of applications involving the production or transformation of energy. we safely deliver performance advantage, project operational and energy savings, asset integrity. At Armacell, we help you succeed. Thermal Insulation Acoustic