

Press release

Armacell Launches Unique, Non-combustible Aerogel Insulation Blanket

- ArmaGel® HTL aerogel insulation blanket designed to mitigate corrosion under insulation
- Offering beyond better value – up to 50 percent against comparable competitor aerogel blankets
- Available for order immediately in 5, 10 and 20 mm thicknesses

Luxembourg, 5 September 2022 – Armacell, a global leader in energy efficiency, announced today the launch of ArmaGel HTL, a unique, non-combustible aerogel blanket specifically engineered for industrial applications where non-combustibility, thermal performance and corrosion under insulation mitigation are essential.

Armacell's latest innovation repels water, but allows vapour to escape, keeping mechanical equipment drier for longer, and enhancing protection against corrosion under insulation. Plus, the wide choice of 5, 10, and 20 mm thicknesses gives customers more choice and faster installation.

Additionally, ArmaGel HTL is one of the simplest, fastest and most cost-effective means of improving energy efficiency. With its superior thermal performance this aerogel blanket enables an effective global response to climate change.

Liam Douglas, Armacell's Vice President APAC, comments: *"ArmaGel HTL is a gamechanger in the aerogel market. It brings beyond better value for our customers, saving up to 50 percent against comparable competitor aerogel blankets. Our unique solution combines high-temperature aerogel insulation with hydrophobic and corrosion under insulation mitigation properties. We strongly believe this is one of the best performing insulation materials available today."*

Armacell creates this ultra-light, high-tech aerogel blanket technology on its new aerogel production line within Armacell's existing Cheonan facility in South Korea. Covering 21,206 square meters of land, the manufacturing facility close to Seoul is an important hub for industry-leading aerogel manufacturing solutions and lies at the heart of Armacell's vision to be the global leader in providing innovative, technical insulation solutions and components to conserve energy and make a difference around the world.

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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 26 production plants in 18 countries, the company operates two main businesses, Advanced Insulation and Engineered Foams, and generated net sales of EUR 677 million and adjusted EBITDA of EUR 117 million in 2021. 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: www.armacell.com/armagel

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