

Press release

ArmaGel™ DT now ASTM C1728-compliant

- ArmaGel DT aerogel insulation blanket with integrated vapour barrier
- Compliant with ASTM C1728 in Type IV, Grade I Category A
- Operating temperatures from -196 °C to +250 °C (-321 °F to +482 °F)
- Available in 5, 10, 15 and 20mm thicknesses

Luxembourg/Singapore, 22 April 2021 – Armacell, a global leader in energy efficiency, announced today that ArmaGel DT now complies with ASTM C1728 in Type IV, Grade I Category A.

Considered one of the best-performing materials available today, Armacell's latest innovation is a next-generation flexible aerogel blanket used for insulating pipework and equipment in cryogenic and dual-temperature applications with service temperatures ranging from -196 °C (-321 °F) to +250 °C (+482 °F).

ArmaGel DT provides the customer with more choice as this product is available in 5, 10, 15, and 20 mm thicknesses. Thicker blankets offer more insulation coverage per man-hour, improving installation productivity as compared to conventional aerogel insulation. Additionally, ArmaGel DT is highly flexible and can be easily cut to conform to preferred shapes with less wastage.

ArmaGel insulation systems have also been tested to meet all ISO 15665 and Shell DEP acoustic insulation classes, offering a superior combined thermal-acoustic performance in one solution.

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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 more than 3,000 employees and 23 production plants in 15 countries, the company operates two main businesses, Advanced Insulation and Engineered Foams, and generated net sales of EUR 591 million and adjusted EBITDA of EUR 120 million in 2020. 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

Contacts

Corporate
Tom Anen
+352 2484 9828
press@armacell.com

Products
Zhen Hua Lean
zh.lean@armacell.com