

Press release

Armacell launches ArmaFlex® Pro

- Fibre-free insulation for cleaner indoor air quality – key consideration in mission-critical environments
- Reliable condensation control performance in facilities that operate continuously
- Meets Singapore Civil Defence Force criteria for construction material
- Active antimicrobial protection for reliable resistance against mould and bacteria

Singapore, 30 March 2021 – Armacell, a global leader in flexible foam for the equipment insulation market and a leading provider of engineered foams, today announced the launch of ArmaFlex Pro, its latest insulation product for mission-critical applications in Singapore.

ArmaFlex Pro features an insulating closed-cell structure and a reinforced aluminium foil facing. With an in-built vapour barrier and low thermal conductivity, ArmaFlex Pro offers reliable condensation control performance that is trusted by facilities that operate continuously, including data centres, server rooms and hospitals.

In such mission-critical environments, air contaminants can lead to components overheating, as well as electrical or mechanical failure of components, power supplies and circuit boards. Hence, a dust- and fibre-free insulation material is strongly recommended. *“ArmaFlex Pro is a closed-cell insulation material, and unlike conventional insulation materials, it poses no risk of fibre leakage and air contamination,”* explains Xinyan Pay, APAC Product Manager, Armacell.

Additionally, this product achieves Class 0 classification according to the British Standard for fire performance BS476 and meets the criteria of the Singapore Civil Defence Force for construction material containing plastic for wall and ceiling material and finishes.

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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

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