



INSTALL IT. ENJOY QUIETNESS.

ArmaComfort ABJ

Easy-to-install multi-layer acoustic
system solution

- // Specially designed to reduce noise for drainage pipes
- // Highly flexible and easy to fit, it can be easily installed in tight spaces
- // Improved workability with pre-laminated self-adhesive multi-layer product with short width options available

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ArmaComfort[™]

TECHNICAL DATA - ARMACOMFORT ABJ

Brief description ArmaComfort ABJ combines the acoustic performance of an excellent flexible acoustic barrier of 2 mm thickness and a damping ArmaFlex flexible elastomeric foam of 6 mm.

Property	Value / Assessment	Standard / Test method
Temperature range		
Service temperature ¹	Max. °C 105	
Physical attributes		
Thickness	System thickness: 8 mm (-0.2/+3.2)	EN 823
Mass per unit area	3.87 kg/m ² (-0.6/+0.8)	
Dimensions and tolerances	Width: 1000 mm / 500 mm (+0/+10) Length: 1000 mm (+0/+10)	EN 822

¹Minimum service temperature: as usual in heating and plumbing systems.

Sheet – self-adhesive

Item	Average thickness [mm]	Width (m)	Length [m]	Content [quantity]
CTABJ-AS-8X50	8	0.5	1	10 piece
CTABJ-AS-8X100	8	1	1	5 piece

All data and technical information are based on results achieved under the specific conditions defined according to the testing standards referenced. Despite taking every precaution to ensure that said data and technical information are up to date, Armacell does not make any representation or warranty, express or implied, as to the accuracy, content or completeness of said data and technical information. Armacell also does not assume any liability towards any person resulting from the use of said data or technical information. Armacell reserves the right to revoke, modify or amend this document at any moment. It is the customer's responsibility to verify if the product is suitable for the intended application. The responsibility for professional and correct installation and compliance with relevant building regulations lies with the customer. This document does not constitute nor is part of a legal offer to sell or to contract.

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ABOUT ARMACELL

As the inventor of flexible foam for equipment insulation and a leading provider of engineered foams, Armacell develops innovative and safe thermal 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 3,300 employees and 25 production plants in 19 countries, the company operates two main businesses, Advanced Insulation and Engineered Foams. Armacell focuses on insulation materials for technical equipment, high-performance foams for acoustic and lightweight applications, recycled PET products, next-generation aerogel technology and passive fire protection systems.

For more information, please visit:
www.armacell.com

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