

SOLUTIONS FOR ENERGY SAVINGS

# AP ArmaFlex<sup>®</sup>

## Fabricated Covers for Grooved Fittings

Made-to-order prefabricated ArmaFlex fittings for quick installation over grooved couplings and iron pipe fittings

- // Wall thicknesses up to 2", ID up to 10" IPS
- // Labor saving, one-step installation
- // Easy to work with and apply
- // Provides total ArmaFlex system integrity: Thermal efficiency and moisture resistance

[www.armacell.us](http://www.armacell.us)



 **armacell**<sup>®</sup>  
ArmaFlex<sup>®</sup>

# TECHNICAL DATA – AP ArmaFlex® FABRICATED COVERS FOR GROOVED FITTINGS

## Description

The premier prefabricated covers for iron pipe grooved fittings for use on ArmaFlex insulation systems.

AP ArmaFlex black fabricated fittings provide thermal protection and condensation resistance with other AP ArmaFlex performance advantages

## Specification Compliance

ASTM C 534, Type I – Grade 1	NFPA 90A, 90B	ASTM G-22	MEA 96-85-M
ASTM E 84, NFPA 255, UL723	UL 181	ASTM D 1056, 2C1	City of LA – RR 7642
CAN/ULC S102 up to 1" thickness	ASTM G-21/C1338		

## Approvals, Certifications, Compliances

- Key physical properties are approved by Factory Mutual
- GREENGUARD Gold Certified.
- Manufactured without CFCs, HFCs, HCFCs, PBDEs, or Formaldehyde.
- Made with EPA registered Microban® antimicrobial product protection.
- All Armacell facilities in North America are ISO 9001:2008 certified.

## Fabricated Fittings: Wall Thicknesses

### Armacell Product

AP ArmaFlex Black

### Grooved Fittings

1", 1-1/2" and 2" (25, 38, 51 mm)

The pre-fabricated covers, engineered specifically for grooved fittings such as Victaulic® (shown) or Gruvlok®, eliminate time-consuming cutting and gluing at the job site.



GREENGUARD Certified products are certified to GREENGUARD standards for low chemical emissions into indoor air during product usage. For more information, visit [ul.com/gg](http://ul.com/gg).

Microban antimicrobial product protection is limited to the product itself and is not designed to protect the users of these products from disease causing microorganisms, or as a substitute for normal cleaning and hygiene practices. Microban International, Ltd. makes neither direct nor implied health claims for the products containing Microban® antimicrobial product protection. Data, photomicrographs and information presented are based on standard laboratory tests and are provided for comparative purposes to substantiate antimicrobial activity for non-public health uses. Microban is a registered trademark of Microban International, Ltd.

All data and technical information are based on results achieved under typical application conditions. 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. By ordering/receiving product you accept the **Armacell General Terms and Conditions of Sale** applicable in the region. Please request a copy if you have not received these.

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AP ArmaFlex | Grooved Fittings TDS | 122019| NAI EN-A | 071

# 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 3,100 employees and 24 production plants in 16 countries, the company operates two main businesses, Advanced Insulation and Engineered Foams. 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:  
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