

Pipe and Duct Insulation (FM Approval Class Number 4924)

Mechanical piping and duct systems such as those used in heating, ventilating, air conditioning, or refrigeration at temperatures not exceeding 220°F (104°C) sometimes need to be insulated for maximum operational efficiency. The insulations listed below have been tested and found to be acceptable in and of themselves, without needing automatic sprinkler protection.

Each insulation should be used with regard for the size and shape limitations, if any, following their respective listings.

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Products identified with the **GREEN** symbol have attributes that are considered to be “sustainable” by certain outside organizations. FM Approvals verifies the presence of these attributes. Specific attributes for specific products are listed in the individual listings. To facilitate a search for these products in the Approval Guide, first search by the product type you desire and then refine your search to products with the **GREEN** symbol.

AF/Armaflex

AF/Armaflex tubes (with and without self-seal/top-seal) and AF/Armaflex sheets (with and without self-seal) thermal insulation, a black flexible, elastomeric thermal insulation product.

AF/Armaflex pipe insulation is supplied in wall thicknesses from 5-45 mm (1/4- 1 3/4 in.) in a tubular shape for application over pipes up to a 168 mm (6 in.) dia.

AF/Armaflex sheet insulation is supplied in thicknesses from 3-50 mm (1/8-2 in.) as flat sheet for application over large dia. piping and over ducts. Multiple layers may be installed over large dia. piping up to a max 120 mm (4 3/4 in.) wall thickness.

GREEN - This product contains no urea-formaldehyde.

GREEN - This product contains no CFC or HCFC.

GREEN - This product is manufactured with recycled material.

Company Name:	Armacell GmbH
Company Address:	Robert-Bosch-Strasse 10, Munster D-48153, Germany
Company Website:	http://www.armacell.com
New/Updated Product Listing:	No
Green Product:	Yes
Listing Country:	Germany
Certification Type:	FM Approved