

Pipe Insulation (FM Approval Class Number 4924)

Mechanical piping 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.

Pipe Insulation

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.

KAIFLEX KKplus, Kaiflex ST

KAIFLEX KKplus and Kaiflex ST thermal insulation are black flexible, elastomeric thermal insulation product.

KAIFLEX KKplus and Kaiflex ST tubular insulation are supplied in wall thicknesses from 0.28 in. (7mm) to 1.65 in. (42 mm), for application over pipes with an external diameter 0.25 in (6 mm) to 5.9 in. (150 mm) and requires KAIFLEX Special Adhesive.

KAIFLEX KKplus and Kaiflex ST sheet insulation are supplied in flat sheet, maximum 0.25 in. (6mm) to 1.96 in. (50 mm) thick for application over pipes and ducts and requires KAIFLEX Special Adhesive.

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:	Kaimann GmbH
Company Address:	Hanstraße 2-5, D-33161 Hovelhof
Company Website:	http://www.kaimann.de
Green Product?:	Yes
Listing Country:	Germany
Certification Type:	FM Approved