

Pipe Insulation

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

Class 0 Armaflex

Class 0 Armaflex thermal insulations are flexible elastomeric thermal insulation products

Class 0 Armaflex pipe insulation is supplied in wall thicknesses from 9-50 mm (3/8-2 in.) in a tubular shape for application over pipes up to a 6 in. (168 mm) dia.

Class 0 Armaflex sheet insulation is supplied in thicknesses from 3-50 mm (1/8-2 in.) as a flat sheet for application over large dia. piping, over ducts and vessels. Multiple layers may be installed over large dia. piping up to a max 120 mm (4-3/4 in.) wall thickness

Class 0 Armaflex ALU sheet insulation is a version of Class 0 Armaflex sheet insulation supplied with an aluminum foil facing on the outer surface.

Class 0 Armaflex SA sheet insulation is a version of the above Class 0 Armaflex supplied with an adhesive applied to the back of the insulation.

Class 0 Armaflex ALU SA sheet insulation is a version of the above Class 0 Armaflex ALU supplied with an adhesive applied to the back of the insulation.

Class 0 Armaflex SA Tape is a version of the above Class 0 Armaflex insulation supplied with an adhesive applied to the back of the insulation. It is available in 50 mm (2 in.) wide by 5 mm (0.2 in.) thick strip.

Class 0 Armaflex Plus thermal insulations are flexible, elastomeric thermal insulation products formulated with a Microban antimicrobial additive

Class 0 Armaflex Plus sheet is supplied in thicknesses from 3-50 mm (1/8-2 in.) as a flat sheet for application over large dia. piping, over ducts and vessels. Multiple layers may be installed over large dia. piping up to a max 120 mm (4-3/4 in.) wall thickness.

Class 0 Armaflex Plus SA sheet insulation is a version of the above Class 0 Armaflex Plus supplied with an adhesive applied to the back of the insulation.

Class 0 Armaflex Plus SA Tape is a version of the above Class 0 Armaflex Plus insulation supplied with an adhesive applied to the back of the insulation. It is available in 50-150 mm (2-4 in.) wide by 6 mm (0.24 in.) thick strips.

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