

Type of Material	Self-adhesive elastomeric insulation tape reinforced with PES/PVA scrim and protected by a siliconized paper release liner.
Product Range	Available in <ul style="list-style-type: none"> • 3mm Thickness : 10 m, 15 m and 30 m rolls • 6mm Thickness : 10m,15 m rolls • Standard width: 50 mm.
Fields of Application	Sealing of longitudinal and transversal joints of elastomeric insulation systems in refrigeration, air conditioning, heating and plumbing installations. Suitable for commercial, industrial and residential applications.
Colour	Black.
Storage & Shelf Life	Material shall be stored indoors, in clean and dry conditions, away from direct sunlight. Self-adhesive tapes: 1 year

Properties	Technical Data	Test Methods
Thermal Conductivity (λ)	0°C (32°F) – 0.036 W/mK	EN 12667
Reaction to Fire	For 3mm Thickness: B-s2,d0. For 6mm Thickness: C-s3,d0.	EN 13501-1
Colour	Black	Visual Inspection
Resistance to Microorganisms	Good Resistance	Internal test Method

Characteristics of the covering

Properties	Technical Data	Test Methods
Support	PES/ PVA scrim	DIN 53370
Adhesive	Aqueous dispersion of natural & synthetic latex	Internal test Method
Release Liner	Yellow 90 g/m ² siliconized paper	Internal test Method
Adhesive Weight	60 g/m ²	Internal test Method
Adhesive Thickness	60 μ m	Internal test Method
Temperature Resistance	From -40°C (-40°F) to +90°C (194°F)	Internal test Method
Adhesive Strength	Min. 18N/ 25mm	AFERA 5001

Storage Conditions

Material shall be stored indoors, in clean and dry conditions, away from direct sunlight and sources of heat. Products should remain in their original packaging until installation.

The mentioned values are those measured in our laboratory under typical conditions. They may be modified without prior notice. Customers are kindly requested to verify their validity before any specific or special application.