

AEROFLEX® - A

EVERSEAL®



Pipe Insulating Cork Tape

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APPLICATIONS :

EVERSEAL INSULATION TAPE is specially designed for all types of climate. It insulates cold pipes for all kinds of air conditioners used in cars, homes, freezers and refrigerators.

Helps stop condensation problems. Ideal for retarding heat gain in cold pipes and preventing heat loss in hot pipes.

EVERSEAL INSULATION TAPE is an effective sound dampening material, and it can also be used for gasketing purposes

EVERSEAL INSULATION TAPE sticks to all kinds of dry metals. It seals tightly without drying. It is flexible and does not shrink not melt within the service temperature of -20°F (-29°C) to +200°F (+93°C)



PHYSICAL PROPERTIES :

Composition:

Polymer based material containing synthetic rubbers, asphalt and approximately 50% cork by volume. It has a grainy rubber-like consistency and contains no asbestos.

Density:

0.95g./cm³

Color:

Black

Odor:

Only slight odor. Can be used without danger of contamination.

Thermal Conductivity:

approx. 0.60 BTU/hr/ft²/°F/in at 75°F

Water Vapor Transmission:

0.08 perm-in (ASTM E 96)

Water Absorption:

less than 0.20% by weight (ASTM D 1056)

Initial Tack :

less than 12.5 mm.
(ASTM D 3121 ball # 15/32")

Ozone Resistance:

Good

Temperature Range:

-20°F (-29°C) to +200°F
(+93°C)

SPECIFICATION :

Standard size:

1/8" thick, 2" wide and 30' long per roll (3 mm. x 50 mm. x 9.1 m.) ± 3%

Packing:

One roll of Eversel cork tape wrapped in a plastic bag and packed into one individual box. (10 boxes in one carton)

THICKNESS TO PREVENT PIPE CONDENSATION

Ambient Temperature & % RH	Pipe Temperature	
	50°F (10°C)	32°F (0°C)
77°F (25°C) & 50% RH	Double Layer	Triple Layer
85°F (29°C) & 70% RH	Double Layer plus Double Layer	Triple Layer Plus Triple Layer

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