

PRODUCT DATA

1088 CORK INSULATION TAPE

DESCRIPTION:

1088 Cork Insulation Tape is a high-quality insulating material designed for the refrigeration and air conditioning industries. It will help prevent sweating or condensation on hot or cold pipes in air conditioning systems, freezers, commercial refrigeration or wherever problems of condensation are encountered.

1088 also provides an effective sound deadening barrier and can be used as a gasket material. Its ease of application makes it adaptable for all insulating and sound deadening applications. 1088 is designed for easy application by hand and will not harden, skin-over or lose flexibility.

It has excellent adhesion to itself and various types of substrates including:

- Copper piping
- Steel, iron and other metals
- Painted surfaces
- Glass
- Plastic
- Rubber

1088 is manufactured in convenient roll form or can be made into cut to length flat pieces.

APPLICATION:

Apply by hand to clean, dry surfaces. 1088 may be applied directly to the surface as the roll is unwound or may be cut to length and applied. Wind the tape around the pipe, overlapping about ¼-inch to make a continuous seal around the pipe. Apply hand pressure to ensure good adhesion of the tape to itself and to the substrate. It is not toxic or irritating to the skin.

PROPERTIES:

Test Method	Typical Values
	Select grades of ground virgin cork and
	synthetic elastomeric materials.
	28 – 29% recycled content by weight
ASTM D1729	Black
	Imparts no odor, can be used without danger
	of contamination.
	-20°F to 210°F
ASTM D1321	50 – 55 dmm
ASTM C771	>99% by weight
ASTM D297	$0.87 \pm 0.05 \text{ g/cm}^3$
	7.2 ± 0.5 pounds per gallon
ASTM C907	18 psi
TP-019	250%
ASTM E1530	0.88 BTU-in/hr-ft ² -F°
	Non-hardening material that may be stored indefinitely.
	ASTM D1729 ASTM D1321 ASTM C771 ASTM D297 ASTM C907 TP-019

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