



PRODUCT DATA

550

CORK INSULATION TAPE

DESCRIPTION:

550 Cork Insulation Tape was developed as an economical insulating material for the refrigeration and air conditioning industries to prevent condensation on cold pipes in air conditioning systems, freezers, commercial refrigeration or wherever problems of condensation are encountered. It also provides an effective sound deadening barrier and can be used as a gasket material. 550 has excellent adhesion to all types of substrates and its ease of application make it adaptable for all cold insulating and sound deadening applications. 550 is designed for easy application by hand and will not harden, skin over or lose flexibility. It is not toxic or irritating to the skin.

APPLICATION:

Apply by hand to clean, dry surfaces. 550 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 effect a continuous seal around the pipe. Apply hand pressure to ensure good adhesion to itself and to the substrate.

PROPERTIES:

Composition:	Select grades of ground virgin cork and synthetic elastomeric materials.
Color:	Black
K-Factor:	0.430 BTU-in/hr-ft ² -F°
Percent Solids (7-days @ 250°F):	100%
Weight per Gallon (ASTM D-71):	6.7 ± 0.5 pounds/gallon
Specific Gravity:	0.80 ± 0.10
Adhesion:	Excellent to clean metal, glass, plastic, rubber or painted surfaces. Needs no adhesives, bonds firmly to substrates and to itself.
Odor:	Imparts no odor. Can be used without danger of contamination
Shrinkage:	Will not shrink, dry out or pull away from surface.
Compatibility:	Will not shrink, dry out or pull away from substrate.

Packaging:

Customer specific. Can be extruded flat or wound into rolls.

Shelf Life:

Non-hardening material that may be stored indefinitely.

For technical assistance, customer service and general information please call:

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