

# K-FLEX INSULATION TAPE



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K-FLEX Insulation Tape is a specially designed flexible self adhesive elastomeric insulation product. It is ideal for insulating short runs of pipes, valves and fittings where it is impractical to install insulation. The tape can be applied in multiple wraps (thickness) to meet various service conditions.

The factory-applied pressure sensitive acrylic adhesive adheres firmly and forms a long-lasting bond, while the closed cell structure of the products provides good thermal & low moisture permeability properties.

K-FLEX Insulation Tape is a manufactured using K-FLEX elastomeric sheet insulation and meets the same physical property specifications.

## TECHNICAL DATA

Property	Value/Assessment
Skin Surface	Smooth, Black surface for excellent appearance
Composition	Closed cell elastomeric insulation
Dimensions	1/8" (3mm) x 2" (50mm) x 32' (10m) roll 24 rolls per carton
Thermal Conductivity	$\lambda \leq 0.034 \text{ W/(m.K)}$ at 0 °C
Temperature Limits	Max. service temperature: +93 °C Min. service temperature: -40 °C

**Self-Adhesive  
Elastomeric  
Foam Tape**

Length 10m  
x  
Width 50mm  
x  
Thickness 3mm