



KFCIT Corrosion Inhibitor Tape

Description:

The KFCIT foam tape's protect metal in enclosed spaces from corrosion. Effective in control boxes or cabinets to protect sensitive electronic components, corrosion tape offers low maintenance protection during operation, shipping or storage. Not only does this unique tape provide corrosion protection, but it also provides antistatic protection under military specification MIL-B-81705C.

The KFCIT prevents corrosion through its' unique vapor corrosion inhibitors that are adsorbed on metal surfaces, creating a molecular layer of protection. KFCIT is effective against a variety of corrosive agents, including salt, airborne contaminants, H₂S, SO₂, NH₃ and others. KFCIT protects up to 1 ft³ (28.3 liter) by volume per linear inch (2.5 cm).



KFCIT

Method of Application:

KFCIT is extremely simple and convenient to install. The tape should be installed at the earliest possible time. Simply select a space within any enclosed device where corrosion protection is desired. Verify the surface to which the tape will be affixed is clean and free of debris. Peel off the protective peel strip from the bottom of the tape and attach it to the clean surface.

KFCIT can be installed in any position. If the enclosure is not totally airtight, or if the access doors are opened frequently, replace the corrosion inhibitor tape more often than every 2 years.

Features:

- Economical to use
- Provides continuous protection up to 24 months
- Effective in polluted and humid environments
- Multimetal protection
- Quick and easy installation
- Protect during operation and shutdown
- Non-toxic and safe to handle
- Free of nitrites, silicones and phosphates
- Compact, space-saving, unobtrusive tapes
- FDA and USDA approved for indirect use on food processing and packaging equipment
- NATO #8030-00-244-1299
- NSN #8030-01-208-1769
- No spraying, wiping or dipping required
- Low VOC values
- Ability to wick away moisture
- Meets MIL-B-81705C for static dissipative materials
- Conforms to VIA Test per MIL-B-22110
- MATERIAL SAFETY DATA SHEET available upon written request.

King-Fisher Company, inc.

2350 Foster Ave. Wheeling, Il. 60090— 6574

Phone (847)398-7100 Fax (847)255-1507

Phone (888)687-5324(US) Fax (877)687-5324(US)

E-MAIL: sales@kfco.com

WEBSITE: www.kfci.us

Specifications:

(KFCIT) part # 39008 (Foam tape with adhesive backing)

1 roll packaged in a resealable poly bag per carton

Protection 1 ft³ (28.3 liter) per linear inch (per 2.5 cm)

Standard Size 20' L x 2" W x 1/4" H
(6.1 m x 51 mm x 6 mm)

Maximum Temperature 185°F (85°C)

Warning:

FOR INDUSTRIAL USE ONLY

KEEP OUT OF REACH OF CHILDREN

KEEP CONTAINER TIGHTLY CLOSED

NOT FOR INTERNAL CONSUMPTION

CONSULT MATERIAL SAFETY DATA SHEET FOR
MORE INFORMATION

Ordering Information:

Model No.	Description
KFCIT	Corrosion Inhibitor Tape
SKFCIT	Data Specification Sheet

Typical Applications:

- FX2003-RT
- KF 1 and KF 3 Radio Call Boxes
- KFRA-C Radio Fire Alarm Receiver(s)
- Combo Units
- Interface Panels
- KFRTI-20/52 Radio Fire Alarm Control Panel
- Operating, packaged and stored electrical equipment
- Marine navigation and communication equipment
- Electrical and electronic enclosures
- Electrical wireways and terminal boxes
- Scientific and measuring instruments
- Telecommunications equipment
- Remote electronic devices
- Silver leads, connectors and brazing rods

Limited Warranty:

We warranty our products solely to direct purchasers from us and subject to the limitations hereinafter set forth in this paragraph for two years from date of shipment when such products are applied to the use for which they are designed and manufactured. We limit our warranty to extending credit for defective products at invoice price. In no case will we allow charges for labor, consequential expense or damages incurred as a result of defective products. There is no implied Warranty of merchantability or of fitness to use for our products other than as stated above.

Specifications are provided for information only and are believed to be accurate. However, no responsibility is assumed by King-Fisher Company inc., for their use.
Specifications subject to change without notice.