

VAPPRO[®]

VAPOUR CORROSION INHIBITOR

Your Corrosion Solution

PRODUCT INFORMATION

VAPPRO 50 FOAM TAPE

Function:
Vapour Corrosion
Inhibitor (VCI)

Application:
Electronics
Enclosures

Form:
Emitter

DESCRIPTION



VAPPRO 50 VCI Film Tape is a grey polyurethane foam impregnated with vapour corrosion inhibitor.

It is designed for protection of ferrous and non-ferrous metals against corrosion in long narrow enclosures.

VAPPRO 50 comes with a self-adhesive backing and provides up to 2 years of continuous protection for ferrous and non-ferrous metals.

FEATURES

- Vapour-phase inhibiting actions protects inaccessible and recessed surfaces
- No spraying, wiping, dipping or surface preparation required
- Protected equipment can be used immediately
- Adhesive backing allows fast, no-tool installation
- VCI is self-replenishing
- Easily cut to length for the amount of protection required for various size enclosures
- No regeneration required. Effective for up to 24 months

APPLICATIONS

VAPPRO 50 is designed to protect electrical components, metal parts and other products when placed in non-ventilated enclosures where air exchange is limited. Some examples include:

- Interiors of lighting fixtures
- Long tubular products, pipe and vessels
- Completed assemblies, parts and components
- Electrical and electronic equipment and controls
- Marine and commercial electronic equipment
- Interiors of fuse boxes, conduits and wire ways
- Motors and mechanical controls
- Tools and spare parts

DIRECTIONS FOR USE

Cut tape to length required for your application. Simply peel off the paper backing and mount tape inside the enclosed space. The surface should be dry. The adhesive is designed to adhere to uneven and rough surfaces. When mounting is not required, the tape may be inserted in a box, bag, or container with the paper backing left on the tape.

PACKAGING

- Case – 4 rolls of 1” x 0.25” x 6’

PHYSICAL PROPERTIES

Colour	Grey
Form	Polyurethane Foam
Size	183cm x 2.5cm x 0.6cm

Metals and Protection Results

Copper	EXCELLENT
Cast Iron, Flake or Ductile	GOOD
Aluminum Alloys	EXCELLENT
Zinc	GOOD
Magnesium Alloys	GOOD
Brass (30% Zn)	EXCELLENT
Cadmium	ACCEPTABLE
Silver	GOOD
Copper-Nickel Alloys	GOOD
Stainless Steel	EXCELLENT
Carbon Steel	EXCELLENT
Galvanized Steel	GOOD
Aluminized Steel	GOOD

LEGEND

EXCELLENT
GOOD
ACCEPTABLE
POOR

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