



VAPPRO VCI-CORRO-TAPE

ANTI-CORRSION & INSULATION TAPE SERIES

DESCRIPTION

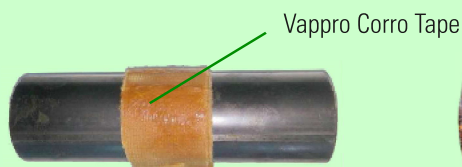
Vapro VCI-Corro-Tape is an anti-corrosion tough synthetic fabric impregnated with petrolatum compound. It contains special high tack adhesives formulated to resist corrosion of metal piping systems above and below ground, fittings and joints on all pipe and electrical conduit systems.

Vapro VCI-Corro-Tape is resistant to corrosive salt water, soil acids, alkalis and salts, common chemicals, chemical vapours and exposure to outdoor weathering and sunlight. It is resistant to impact, abrasions, punctures, and tears. Vapro VCI-Corro-Tape is highly conformable to all weathers.

FEATURES & BENEFITS

- Provides Excellent Corrosion Protection
- Good Resistant to corrosive seawater, alkalis, acids and salts
- Conforms to irregular surfaces
- Solvent Free
- Non Hardening
- Suitable for use in extreme high and low temperatures (up to -50 °C to 80°C)
- Encapsulates lead paints
- Ease of application

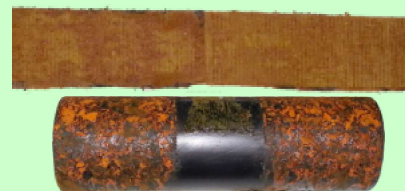
ASTM B117 Salt Spray Test - more than 1000 hours



Before Salt Spray Test



Salt Spray Test After 500hours



Salt Spray Test After 1000hours





METHOD OF APPLICATION

- Vapro VCI-Corro-tapes are easy to apply without special tools or dangerous flame. However, a few general application procedures should be followed to obtain optimum performance.
- Surfaces to be wrapped should be clean, dry and free of oil, grease and other contaminants.
- Blast removal of rust and scale is preferred.
- Welding slag and spatter, sharp edges or burrs should be chipped, ground or filed.
- Wrap Vapro VCI-Corro-Tape round the entire surface of the pipe with tension to ensure conformity to the surface.

Straight pipe and conduit are normally spirally wrapped using tape width listed in coverage table. Field joints on mill-coated pipe can be wrapped spirally. Unusually severe construction or soil conditions may require additional tape thickness or protective overwraps.

For below ground installation adequate provisions should be taken to protect the coating from physical damage during pipe handling, lowering or back filling operations. The pipeline ditch should be free of rock or other sharp objects so the coated pipe rests on a smooth bed of soil. Back fill materials should also be free of rock or other sharp objects to avoid damage of the coating.

APPLICATIONS

- Metal Piping System above and below ground
- Hydraulic pipes, Valves, joints, elbows and tees
- Fittings and joints on all pipe and electrical conduit systems.
- Marine Structures

Sizes/Packings

SIZES (Width x Length)	Packings
50mm x 10m	36 rolls per carton
100mm x 10m	18 rolls per carton
150mm x 10m	12 rolls per carton
200mm x 10m	9 rolls per carton

Magna

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