



## TECHNICAL DATA SHEET

### ***RAM Above Ground Petrolatum Tape***

#### **DESCRIPTION**

The **RAM Above Ground Petrolatum Tape** consists of a synthetic cloth being saturated with microcrystalline waxes, petrolatum, inert fillers and passivating inhibitors and thermal extenders.

The **RAM Above Ground Petrolatum Tape** is a permanently flexible membrane for corrosion prevention and water proofing of metal structures below ground by acting as a lock-out coating that is unyielding to moisture, acids, alkalis and salt solutions.

#### **USES**

For corrosion prevention of above ground structures including; pipes, tanks, and other steel structures.

#### **CHARACTERISTICS**

Thickness:	1.25 mm min.
Tensile Strength:	108N/25mm Width Average.
Weight:	1.15kg/m <sup>2</sup> Min.
Temp. Range Application	-5°C to 45°C. Service Max 80°C.
Water Vapour Transmission:	ASTM/E96 – 66 Procedures A, 0.006 Perms Average.
Breakdown Voltage:	ASTM D149 -7Kv min.per 1mm thickness.
Service Life:	40 years +
Shelf Life:	40 years +

#### **APPLICATION**

Start applying the RAM Petrolatum Tape with a full circumferential turn around the fitting and utilize a nominal 50% overlap to achieve a double thickness of tape.



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