

# DATA SHEET

## PETROWRAP OVERWRAP

### PRODUCT DESCRIPTPION

Petrowrap Overwrap Tape is an integral component of the Petrowrap Petrolatum System. Petrowrap Overwrap Tape is based upon a stabilised and plasticised PVC Film coated with an anti-fungal pressure sensitive natural rubber-based adhesive.

#### PRODUCT CHARACTERISTICS

Petrowrap Overwrap Tape exhibits wide ranging resistance to acids, alkalis, and bacteria. Petrowrap Overwrap Tape will afford increased mechanical and dielectric strength when applied over Petrowrap Petrolatum Tape.

## **PRODUCT USES**

Pipeline: Above ground, below ground, and submerged pipe and fittings.

Other: Joint sealing, joint reinstatement, temporary leak repair damaged drums / containers.

### **PRODUCT PROPERTIES**

Property	<b>Test Method</b>	Value
Tensile Strength	ASTM D1000	3.15kg/cm (Average)
Elongation at Break	ASTM D1000	200% (Average)
Thickness	ASTM D751	0.2mm (Average)
Adhesion to Steel	ASTM D1000	0.12kg/cm
Adhesion to Self	ASTM D1000	0.12kg/cm
Breakdown Voltage		10kV (55% Overlap)
Application Temperature	-10 to +60°C	
Service Temperature	-10 to +60°C	

+ 30 years

+ 30 years

#### **AVAILABLE PACK SIZES**

#### **Colour Black**

Service Life

Shelf Life

100mm x 30m Unit/Roll Carton QTY/18 150mm x 30m Unit/Roll Carton QTY/12

#### **EPDM GASKET JOINTS**

Prior to Petrowrap 4 step application.

Apply 2 wraps of Petrowrap Overwrap tape directly on cleaned joint to protect EPDM gasket integrity



#### Disclaimer

All Statements/data presented herein are given in good faith and believed to be appropriate and reliable. However it is given without express or implied warrant or guarantees. Potential users of our materials are urged to conduct confirmatory trials to satisfy themselves as to the suitability of the selected product for their particular end use prior to purchase.