

# **MP8007**

Pure Graphite Tape | Valv-Pac | Corrugated or Smooth | With or Without Adhesive Backing

### **FEATURES**

MP8007 (Valv-Pac) is a corrugated or smooth formed pure graphite tape. Available with or without adhesive backing for ease of installation. Valv-Pac is able to conform to some stuffing box irregularities, ie. Overalling and stretching. It offers excellent sealing capabilities under extreme conditions for longer equipment life and less maintenance.

### **TECHNICAL INFORMATION**

Purity	99.95% Pure		
Density	1.0 to 1.1g/cc		
Sulphur Content	<1,000ppm		
Leachable Chlorides	<50ppm		
pH Value	0-14 (except strong oxidisers)		
Max Temperature	-200°C to +300°C (non-oxidizing) -200°C to +500°C (oxidizing) -200°C to +650°C (steam)		
Max Pressure	Up to 10,000psi (68,948Kpa)		
Colour	Black		
MSDS	Available upon request		

## **AVAILABLE SIZES**

STANDARD WIDTH		6.5mm, 12.5mm, 19mm, 25.4mm standard
STANDARD ROLL SIZE		15, 20 & 30 metres
AVAILABLE STYLES		Corrugated or Smooth
SHELF LIFE		With adhesive: 36mths
<u> </u>	_	Without adhesive: Indefinite

Cut lengths, strips and custom shapes are available upon request Other sizes available upon request



#### **APPLICATIONS**

Valv-Pac has no impregnates, binders, additives, oil or grease which could possibly leave the packing and reduce its volume or contaminate the process media. It is ideally suited to:

- > High pressure applications
- > High temperature applications

Valv-Pac is non-hardening, dimensionally stable and impervious to gases and fluids. Adhesive backed is also non contaminating.