

## ***JX 1120 Pure Flexible Graphite Tape***

### **Description**

JX 1120 flexible graphite tape is cut from expanded graphite roll which offer excellent sealing capabilities under extreme conditions. The Graphite tapes have no impregnates, binders, additives, oils or greases.

The Tapes can be supplied either plain or corrugated and both can be adhesive backed.

**JX 1120** Plain Flexible Graphite Tape

**JX 1121** Corrugated Flexible Graphite Tape

### **Application**

- Filler for spiral wound gaskets.
- In-situ pump and valve gland packing.
- Manufacture of graphite die-formed rings.
- Facing material for comprofile type gaskets.
- Filler for metal jacketed type gaskets.



### **Technical Data**

Density	1.0g/cm <sup>3</sup>
Carbon Content	99%
Leachable Chloride ASTM D-512	50ppm Max.
Sulphur Content ASTM C-816	1000ppm Max.
Working Temperature	-200℃ to +3300℃ Non-Oxidizing -200℃ to +500℃ Oxidizing -200℃ to +650℃ Steam
PH	0-14

### **Standard Size**

- Length: 50 to 120Mtr
- Width: 4.0 to14mm
- Thick: 0.4mm, 0.5mm, 0.7mm, 0.8mm