

Sinotek Materials A Graphite Roll

Category : Carbon , Graphite

Material Notes:

Flexible Graphite Sheet/Roll is made from expanding Expandable Graphite under high temperature and then rolling. It has the characteristics of high temperature resistance, corrosion resistance and good elasticity. With this as raw material, our company produces reinforced graphite sheet, spiral wound gasket, flexible graphite packing ring, and reinforced graphite gasket. Information provided by Sinotek

Order this product through the following link:

http://www.lookpolymers.com/polymer_Sinotek-Materials-A-Graphite-Roll.php

| Physical Properties | Metric | English | Comments |
|---------------------|--------------------|------------------------------------|-----------------------------------|
| Density | 0.700 - 1.50 g/cc | 0.0253 - 0.0542 lb/in ³ | ± 0.05 |
| Thickness | 150 - 1500 microns | 5.90 - 59.0 mil | <1±0.03 :: 1-1.5±0.05 :: >1.5±0.1 |

| Component Elements Properties | Metric | English | Comments |
|-------------------------------|------------|------------|----------|
| Carbon, C | 99 % | 99 % | |
| Sulfur, S | <= 0.050 % | <= 0.050 % | |

| Chemical Properties | Metric | English | Comments |
|----------------------------------|-----------|-----------|----------|
| Ionic Impurities - Cl (Chloride) | <= 35 ppm | <= 35 ppm | |

| Descriptive Properties | Value | Comments |
|------------------------|-------|-------------------------|
| Compressibility % | 40 | Min. (Density 1.0g/cm3) |
| Recovery/Resilience % | 10 | Min. (Density 1.0g/cm3) |

Contact Songhan Plastic Technology Co.,Ltd.

Website : www.lookpolymers.comEmail : sales@lookpolymers.com

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215,Fengxian District, Shanghai City,China