



## GRAPHITE TAPE

Geegraf tapes are produced in-house using CNC controlled slitting equipment, giving consistently accurate tape widths. Our graphite tape is manufactured by utilizing quality material available in a wide variety of grades including ultra-high purity, oxidation resistant and corrosion resistant. Flexible and soft highly impermeable to gases and liquids.

- **Density**  
0.7g/cc or 1.0g /cc
- **Thickness Range**  
0.2mm, 0.35mm, 0.5mm and 0.75mm
- **Temperature**  
- 200°C to + 2,800°C in inert or reducing conditions -200°C to + 500°C in oxidising conditions
- **Typical Tensile strength**  
5.2Mpa
- **Typical Compressibility**  
47%
- **Typical Recovery**  
9%
- **Standard Carbon content**  
99% minimum

We can offer widths 3mm up to 1000mm supplied either plain or corrugated and both are available adhesive backed. The offered graphite tape is used for manufacture of die formed rings, filler for spiral wound gaskets, facing materials for Kammprofile/Camprofile gaskets and sealing flange assemblies when exact gasket sizes are not available.

All data quoted is based on years of experience in production & operation of sealing solutions. In view of the wide variety of possible installation & operating conditions this cannot draw final conclusion in all application cases regarding the behaviour of the product. The data may not therefore, be used to support any warranty claims. Should you have any doubts about the choice of material, please contact Gee Graphite direct. Tel UK 01924 480011.

# SEE GRAPHITE