



GRAPHITE SHEETS & GASKETS



Ramadha Center is one of the leading suppliers of Graphite sheets & Gaskets in Middle East. These products are well suited to a wide range of industrial processes that demand high-performance at increased temperatures.

APPLICATIONS

- High & low temperatures
- Aggressive media
- Low bolt loads
- Hot oil equipment
- Heat exchangers



Graphite gaskets are used in processes that include corrosive media like ammonia, hot water, high pressure vapours, ultra cool liquids and hydrocarbons. This can withstand a temperature -200°C to 650°C This makes them the top choice for heat exchangers, cooling towers and high pressure pipes.

Ramadha Center provides gaskets fully customized to your dimensional and mechanical requirements.

Ingraf Graphite Sheet Plain

Manufactured from exfoliated graphite. During the initial process of exfoliation of graphite, acid treatment is done but 100% of acids are washed out by the DM water. After this, the whole process of manufacturing flexible graphite gasket sheet is mechanical, without incorporation of any additives, oils or bonding material. Flexible pure graphite sheet is having carbon content 99% to 99.9%. These are extremely suitable for high temperature and high pressure application. These gaskets are highly resilient and as such easily adopts to irregularities of flange or surface to make perfect seal. Flexible pure graphite gaskets are suitable for metallic, glass, enamel flanges and are designed for trouble free change over which ultimately reduces maintenance cost. They are dimensionally stable under extreme pressure surge. These are also suitable for cryogenic services