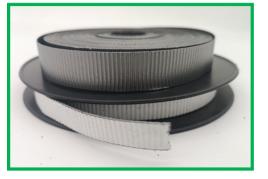


RAMADHA CENTER INDUSTRIES FZ LLC

TECHNICAL DATA SHEET

GASKET TAPE FOR FLANGE JOINTS





GRAPHITE TAPE FOR FLANGE JOINTS

ADVANTAGES:

- Can be used in tandem as a complete gasket with conventional gaskets types such as P.T.F.E, Spiral wound, Metallic etc.
- Can be used to form gaskets from as small as a diameter as 1" to very large diameters.
- Nuclear compatibility, radiation resistance -1.5 x 109 rods.

PHYSICAL PROPERTIES:

Properties	al le
рН	0 - 14
Temperature (°C)	- 200 TO + 3315, + 450 in oxidizing, + 650 in steam
Pressure (Bar)	Vacuum 28" Hg TO 300
Sizes	3⁄4",1⁄2",1",11⁄2" 2"

AVAILABILITY:

Plain and With Adhesive

*Other sizes available and custom cut to size available

APPLICATIONS:

Heat exchangers, reactors, pumps, valves, bonnets & for various service conditions. As a 'Seat' to spiral wound & metallic gaskets. Flanges made from fragile material like glass. To encapsulate & enhance the sealing efficiency of other gasketing materials such as P.T.F.E, asbestos, & other gasketing materials.

All information and recommendations given in this brochure are correct to the best of our knowledge. However in view of the wide variety of application and operating conditions one cannot draw the final conclusion in all application cases regarding the behavior of compounds. The above, information can only serve as a guideline.