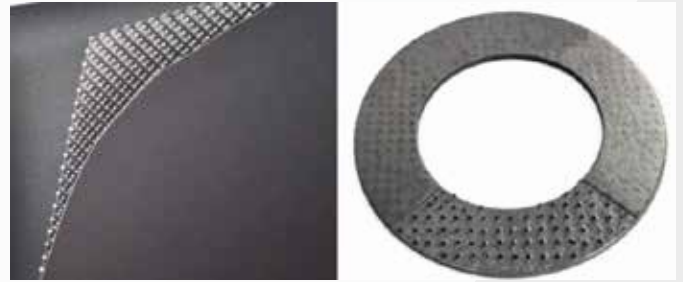


STYLE: ARAFOIL 6000T (STEEL TANGED)

Pure Expanded Flexible Mineral Graphite Gasket Sheet with Tanged Insert

Metal reinforced laminate consists of Arafoil flexible graphite mechanically bonded to two sides of a perforated steel sheet of SS316/SS304/Inconel. Arafoil exhibits virtually no creep relaxation which helps to avoid periodical bolt tightening considerably.



Suitable for

Steam Service
 Chemicals
 Petrochemicals
 Cryogenic Applications
 Refineries
 Reactors
 Chimneys & Exhausters

Specialties

Low permeability to gas and liquids
 Low diffusion rate and high blow out resistance
 High mechanical strength
 Scratch resistant
 As a good anti-stick agent on all flanges.
 Highly resistant to Chemicals and thermal shock
 Long shelf life

Operating Conditions

Temperature Range (oxidizing media)	-400°F to 975°F (-240°C to 525°C)
Temperature Range (non oxidizing)	-328°F to 5972°F (-200°C to 3300°C)
Maximum Temp Steam	-328°C to 1202°F (-200°C to 650°C)
Pressure	220 bar/3190psi