Reinforced Flexible Graphite Gasket Sheet With Perforated Metal

Product Formation:

It made from two sides flexible graphite sheet with perforated metal insert. Metal usual be 0.2-0.25mm carbon steel, called tinplate. It also can be ss201,304,316. Carbon content are 95,97,98,99% for selected.

Product Features:

- Good adaptability and durability, good sealing, no delamination, high yield
- An economical sealing gasket and exhaust, manifold gasket material
- Good oil-resistance.
- Suitable for High temperature and pressure resistance.

Product Application:

It suitable for oil sealing and gasket, cylinder head gasket.

Product Size:

Thickness:

1.0-6.0mm

[Notice: While thicker, it can be 3+2 type(Product section from top to bottom in order are Paper-Metal-Paper-Metal-Paper) and Multi paper bonding technology.]

Size

500x500mm;500x1000mm;500x1500mm; 1000x1000mm;1000x1500mm;1500x1500mm

[Size can be customized by clients.]



Item			
Compressibility		%	15-35
Recovery		96	≥20
Temperature		Deg.	-200-650°c
Tensile Strength		Mpa	≥30
150°c At IRM903# for 5 hour.	Weight Increase	96	≤10
	Thickness Increase	%	≤10
At 21'c-30'c, ASTM B Fuel for 5 hours	Weight Increase	96	≤10
	Thickness Increase	9%	£10