

PIPE SIZE (N.B)	DN	CODE	C	A	B
1/2	15	GN0.5300FF3	66.7	95	22.3
3/4	20	GN0.75300FF3	82.6	115	27.7
1	25	GN1.0300FF3	88.9	125	34.5
1.25	32	GN1.25300FF3	98.4	135	43.2
1.5	40	GN1.5300FF3	114.3	155	49.5
2	50	GN2.0300FF3	127	165	62
2.5	65	GN2.5300FF3	149.2	190	74.7
3	80	GN3.0300FF3	168.3	210	90.7
4	100	GN4.0300FF3	200	255	116.1
5	125	GN5.0300FF3	235	280	143.8
6	150	GN6.0300FF3	269.9	320	170.7

** DIMENSIONS SUBJECT TO CHANGE - PLEASE CONTACT US IF CRITICAL **

Description:

PG-O is a good quality grade of compressed non-asbestos sheet material based on Aramid and Inorganic fibre with a high quality Nitrile binding system.

Application:

PG-O is a high performance gasket material with excellent mechanical properties. The material is suitable for a wide range of fluids including water, steam, oils, fuels and hydrocarbons.

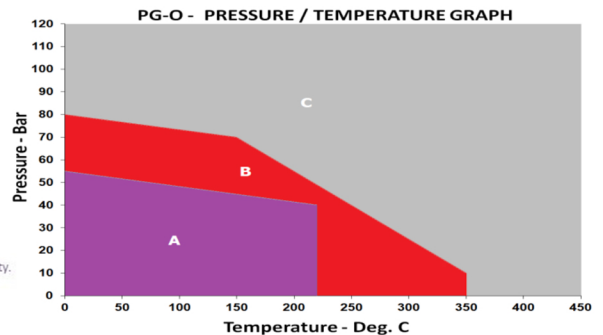
Typical Physical Properties:

Thickness		
Density		1.90 g/cc
Tensile Strength	ASTM F152	12 MPa
Compression	ASTM F36 J	7% to 12%
Recovery	ASTM F36 J	60%
Residual Stress	BS7531 (40N/mm ² @ 300°C)	23 MPa
Gas Leakage	BS7531	<0.5 ml/min
ASTM Oil 1	ASTM F146	2.5%
ASTM Oil 3	ASTM F146	5.0%
ASTM Fuel B	ASTM F146	4.0%

Service:



A = Suitable subject to chemical compatibility.
 B = Please contact our Technical Team.
 C = Not Suitable.



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