

PIPE SIZE (N.B)	DN	CODE	C	A	B
1/2	15	GN0.5EFF3	66.68	95.25	22.35
3/4	20	GN0.75EFF3	73.03	101.6	27.69
1	25	GN1.0EFF3	82.55	114.3	34.54
1.25	32	GN1.25EFF3	87.31	120.65	43.18
1.5	40	GN1.5EFF3	98.43	133.35	49.53
2	50	GN2.0EFF3	114.3	152.4	61.98
2.5	65	GN2.5EFF3	127	165.1	74.68
3	80	GN3.0EFF3	146.05	184.15	90.68
4	100	GN4.0EFF3	177.8	215.9	116.08
5	125	GN5.0EFF3	209.55	254	143.76
6	150	GN6.0EFF3	234.95	279.4	170.69
8	200	GN8.0EFF3	292.1	336.55	221.48
10	250	GN10.0EFF3	355.6	406.4	276
12	300	GN12.0EFF3	406.4	457.2	327

** 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.

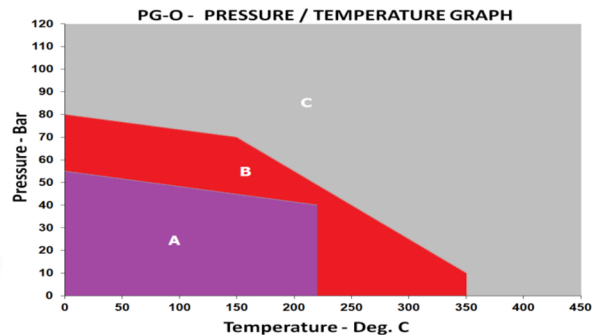
Typical Physical Properties:

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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