

Oil Resisting Synthetic Fiber Sheet

Code: RGSB102



Rubber & Gasket Supplies Co., Ltd

Description

Synthetic Fiber sheet is made from special Synthetic Fiber heat-resisting fiber, NBR rubber compound heating and compression molding. It eliminates asbestos rubber sheet essentially and thoroughly.



Item no.: RGSB102

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* 100% not including asbestos

* Wide range of temperatures

Typical Application

* Suitable for water, high temperature steam, compressed air, joint part of tubing, valve, heat exchanger, etc.

* Can be used in oil conditions.

Technical Data

Item	Style		
	B10220	B10230	B10240
Density g/cm ³	1.8~2.0	1.8~2.0	1.8~2.0
Tensile strength ≥Mpa	6	9	12.5
Compressibility ≥ %	12+/-5	12+/-5	12+/-5
Recovery ≥ %	40	45	45
Aging Coefficient	0.9	0.9	0.9
Stress Relaxation ≤%	45	45	45
Steam Sealing	Tmax: 200oC Pmax: 2~3Mpa 30min no shock	Tmax: 300oC Pmax: 4~5Mpa 30min no shock	Tmax: 400oC Pmax: 8~9Mpa 30min no shock
Temperature Max.oC	200	300	400
Pressure Max. Mpa	1.5	3.0	5.0
Resistance to media	Water, seawater, steam, fuel, gases, salt solutions and many other media		

Color

Black, black with white, blue, green with white, etc. It can be produced following your requirements.

Available with steel, copper, SS etc. Mesh insertion (B102**M)

With anti-stick (B102**S), Graphite coating (B102**G)

Can put your logo on.

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Dimensions

0.4~5.0mm

2000x1500mm; 1500x4000mm; 1500x1500mm; 1350x1350mm; 1000x1500mm; 1270x1270mm;

3810x1270mm



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