

Gasket Man cc

Data Specifications Sheet

Diaphragm Sheeting

Rubber diaphragm sheets are essentially manufactured employing rubber or synthetic rubber compounds and other reinforcing fabrics.

These high quality rubber compounds are designed keeping in mind longer durability and service periods.

Applications

Automotive Carburettors
Gas Control & Valve Equipment
L.P.G. & Methane Gas Actuators & Regulators
Diesel & other fuel pumps
Gas & Fuel metering equipment

Advantages

Diaphragm sheets are elastic, yet strong.
Can withstand high hydraulic or pneumatic pressure.
Dimensional stability in the presence of water, vapor and aromatics.
In addition to providing strength, the insertion also makes it more pressure proof.

Physical Properties / Technical Data

The information represents typical values which can vary according to the application.
These values do not constitute a performance guarantee. Users should determine, prior to use, the suitability of this material for their particular application.

Shore Hardness A IRHD	65
Specific Gravity (SG)	1.2
Tensile Strength MPA	8.5
Elongation @ Break	400
Compression Set 5	35
Temp Range	-30°C to +100°C

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Should you require any more information
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