

John Moffat Prolock (Pty) Ltd was established in 1946 as a supplier of goods to the mining industry.

The Company has since evolved into one of the largest suppliers of gaskets, industrial sponges, rubber and other allied products into Southern Africa. Based in Robertsham Johannesburg and with a subsidiary in Durban and agents in all major centres, JMP is able to service a wide range of customer's country wide. JMP is focused on providing high quality products and services in our field of business and is able to achieve this by virtue of decade's worth of embedded knowledge and experience, links to the leading global suppliers of materials all underpinned by our ISO 9001:2008 Quality Management System. Service is key in our industry and we endeavour to provide exceptional responsiveness in terms of quotations, order feedback and technical advice all driven by our underlying principle: "When you say JMP, we say how high!"





AUTOMOTIVE

John Moffat Prolock is a custom manufacturer of foam, rubber and non-woven products for the automotive industry. Applications include vibration damping, noise dampening components, splash fenders, seals and gaskets. Capabilities include engineering, design, prototyping, testing, cutting, slitting, splitting, routing, moulding and lamination. Materials converted include Shoddy Felt, Rubber, Polyurethane foam, EPDM, Nitrile Sponge and wool.

ACOUSTIC PRODUCTS

Acoustic foam is an open cell foam used for acoustic treatment. It attenuates airborne sound waves by increasing air resistance, thus reducing the amplitude of the waves. The energy is dissipated as heat. Acoustic Foam can be made in several different colours, sizes and thickness. John Moffat Prolock has acoustic foam that comes in a variety of sizes and shapes that can be attached to walls, ceilings, doors, machines, generators and other features to control noise levels, vibration, and echoes.

Our acoustic foam products are treated with dyes and/or fire retardants to customer requirements.

The objective of acoustic foam is to improve the sound quality by removing residual sound in any space. This objective requires strategic placement of acoustic foam panels on walls, ceiling and floors, thereby effectively eliminating resonance within the room.



THERMAL INSULATION

Heat flow is an inevitable consequence of contact between objects of differing temperature. John Moffat Prolock supplies a range of Thermal products that provides a region of insulation in which thermal conduction is reduced or thermal radiation is reflected rather than absorbed by the lower-temperature body.



GASKETS

At JMP we manufacture gaskets to recognised international specifications such as the SABS (South African Buro of Standards), BS (British standards) and ASME (American Society of Mechanical Engineers) and EN (European Norm). While we have a catalogue of thousands of blade dies for standard and non-standard gaskets, we are also able to manufacture gaskets customised to suit specific customer requirements. Our CNC machines are able to cut various materials using CAD drawings giving the versatility of different design shapes dependent on application.



INDUSTRIAL SPONGE

JMP manufactures sponge gaskets to any shape and size. We also convert the sponge into finished products including Tool control inserts, Roof closures, Sealing Strips, Anti Fatigue mats and many others.

JMP manufactures sponge sealing strip with or without adhesive tape. Standard DIY packs complete with header cards are manufactured for the Motor Spare and Hardware industries.



RUBBER PRODUCTS

JMP is a major wholesaler of all the types of Rubber Sheeting. Rubber Sheeting is manufactured from natural and synthetic polymers. Rubber sheeting mostly has a cloth finish on both sides, with a smooth finish in certain polymers. Rubber sheeting comes in a variety of thickness ranging from 1.5mm to 25mm. Rubber sheeting has many uses ranging from flooring, sheeting, gasketing, insulation, protective covering etc.

