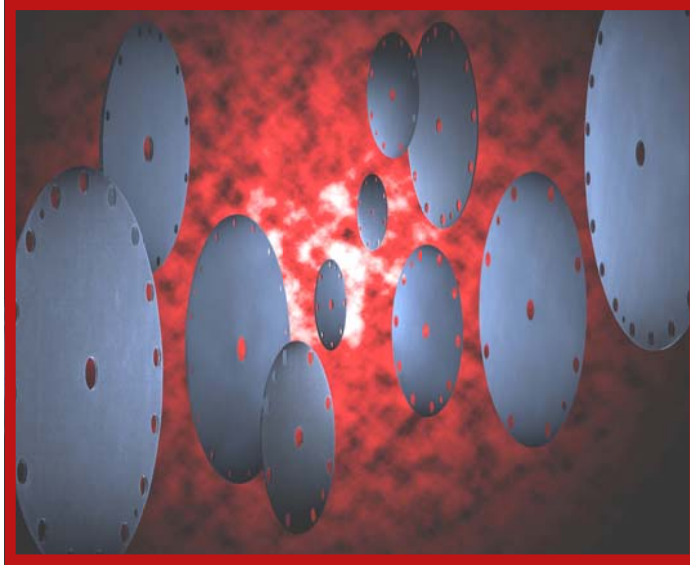


DIAPHRAGM MATERIAL & THIN GAUGE SHEET RUBBER

J-Flex the U.K.'s leading independent stockist & supplier of Technical Sheet Rubber Products offer a wide range of specialised stock items including :-

- ◆ Precisely coated rubberised diaphragm materials
- ◆ Thin gauge tight tolerance sheet rubber
- ◆ Elastomeric films



Our huge range of stock and custom made sheet products includes - Nitrile / Nylon and Neoprene / Nylon Diaphragm Materials; Thin Gauge Neoprene; Nitrile; EPDM; Latex; Silicone; Viton™ / FKM and Polyurethane.

Sourced from the World's leading producers, these precision tolerance items enable OEM designers and manufacturers to produce leak-proof components and assemblies in many exacting applications including :-

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- Pharmaceutical closures
- Breathing masks / safety protection equipment
- Industrial pumps
- Diesel and other fuel pumps
- Flexible sleeves and connectors
- Restoration railway carriage covers.

Contact us today with your specific Technical Sheet Rubber requirements.

You're in safe hands with J-Flex.



J-FLEX

Engineering Rubber Components & Specialised Sheeting Products

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Nottinghamshire, DN22 6HG, United Kingdom

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MATERIAL / THICKNESS CAPABILITY

MATERIAL / QUALITY NO.	THICKNESS
NITRILE / NYLON DIAPHRAGM SHEET	
M20 (TX1A1N2020) / NBR613 / Nylon 210 - Black	0.20mm(+/-0.02)
M47 (TX1B1N2040) / NBR613 / Nylon 210 - Black	0.40mm(+/-0.04)
H59 (TX1B1N2050) / NBR618 / Nylon 210 - Black	0.50mm(+/-0.05)
H54 (TX1B1N2065) / NBR618 / Nylon 210 - Black	0.65mm(+/-0.07)
M01(TX1B1N2080) / NBR618 / Nylon 210 - Black	0.80mm(+/-0.08)
M87 (TX1B1N2100) / NBR618 / Nylon 210 - Black	1.00mm(+/-0.10)
H87 (TX1B1N2150) / NBR618 / Nylon 210 - Black	1.50mm(+/-0.15)
H12 (TX1B1N2200) / NBR618 / Nylon 210 - Black	2.00mm(+/-0.20)
NEOPRENE / NYLON DIAPHRAGM SHEET	
M06/ 2 Ply - Neoprene (CR) / Nylon - Black	3.00mm(+0.30 /-0.10)
THIN GAUGE TIGHT TOLERANCE SHEET RUBBER	
60° Shore Neoprene (released to BS2752 C60)	0.3mm (+/-0.07), 0.5mm (+/-0.08) & 0.8mm (+/-0.10)
70° Shore Nitrile (generally to BS2751 BA70)	0.5mm (+/-0.08) & 0.8mm (+/-0.10)
60° Shore EPDM	0.5mm (+/-0.1)
75° Shore Viton™ / FKM	0.25mm & 0.50mm
60° Shore FDA Silicone	0.3mm, 0.5mm & 0.8mm
40° Shore FDA Silicone	0.5mm & 0.8mm
35° Natural Latex FDA Grade	0.1mm to 3.0mm
FDA / Atex Approved P.U. Film	0.1mm, 0.35mm, 0.6mm, 1.0mm & 1.50mm
REINFORCED SPECIALITY SHEETING'S	
Red Silicone / 1 Ply Glassfabric Insertion	1.5mm, 2.0mm, 3.0mm & upwards
Translucent FDA Silicone / 1 Ply Polyester Insertion	1.0mm
Grey Silicone EN45 545 / BS6853 + 1 Ply Kevlar Insertion	2.0mm & 3.0mm
Viton™ /FKM + 1 Ply Nomex Insertion	1.5mm, 2.0mm, 3.0mm & upwards