



WILLIAM JOHNSTON

& COMPANY LIMITED

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PRODUCT NAME	BUTYL 65° HIGH TEMPERATURE
DESCRIPTION	(IIR) Butyl has a high impermeability to gases, Ozone, UV light and weathering. Good chemical Resistance and where high/low temperatures Prevail.
THICKNESS (mm)	1.0, 1.5, 3.0, 5.0, 6.0, 10.0
SHEET SIZE	1.4M x 5M
FINISH	PLATE/PLATE
MATERIAL	BUTYL
APPLICATION	Vibration grommets, Shock mounts, Motor mounts.
INSERTION	NO
CHEMICAL RESISTANCE	PLEASE REFER TO OUR CHEMICAL DATA SHEET

SPECIFICATIONS	Values (Typical)
COMPOUND	BLACK
COLOUR	IIR
COMPOUND	IIR
DENSITY (SPECIFIC GRAVITY) g/cm³	1.20
HARDNESS (DEGREES SHORE A) +/-5	65
TENSILE STRENGTH MPa	5.0
ELONGATION AT BREAK %	350
MINIMUM TEMPERATURE °C	140
MAXIMUM TEMPERATURE °C	-40

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