



BLACK NITRILE TO BS2751 BA70

MATERIAL SPECIFICATION SHEET

Product Overview: Compliant sheeting for oils, fuels, greases, water with excellent mechanical characteristics. Medium to high hardness. A high grade pure NBR (acrylonitrile butadiene) nitrile sheeting to British Standard BS2751/BA70 specification, made to exacting standards suitable for use with oils, fuels, greases and water, with excellent mechanical and physical characteristics.

TECHNICAL DETAILS	TYPICAL VALUE	UNITS
Thickness	1 to 10	mm
Sheet Size	1.4m wide in 5m and 10m rolls	
Finish	Smooth finish Cutting: Standard press-tools	
Technical Specification Colour	Black	
Compound.	NBR	
Hardness	70° +5° / -4°	Shore A
Density	1.4	SG
Tensile Strength (MPa)	13.0	MPa
Elongation at break	350	%
Abrasion Resistance	160	mm ³
Tear Resistance	N/A	kg/cm
Minimum Temperature	-30	°C
Maximum Temperature	+110	°C



ISO 9001:2015 Q93057 ISO 14001:2015 EMS 505718

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