

BS2751-BA50 Nitrile Rubber



DRA25 DATA SHEET

DELTA RUBBER LIMITED

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Description

DRA25 Black BS 2751-BA50 specification high-grade pure NBR Nitrile 50° shore A material, suitable for a wide range of applications with excellent general mechanical properties & resistance to petroleum fuels, oils and greases, water, mild chemicals, acids etc.

Technical Information

Material:	NBR acrylonitrile butadiene to BS specification
Application:	Chemical/Oil/Fuel Resistant
Thickness:	0.5,1,1.5,2,3,5,6mm
Colour:	Black
Cloth/Plate Finish:	Plate
Density [specific gravity]:	1.15
Hardness [Degrees Shore A]:	50° ± 5°
Tensile Strength [MPA]:	7.7 min
Elongation at Break:	450%
Minimum Temperature:	-30°C
Maximum Temperature:	+90°C
Compression Set:	30%
Tear Resistance (kg/cm)	N/A

Thickness

0.5mm-6mm
(other thicknesses on request)

Sheet Size

1.4m wide x 5,10m rolls

Finish

Plate

Cutting

Standard Press Tools

