BS2751-BA40 Nitrile Rubber

DRA24 DATA SHEET

DELTA RUBBER LIMITED

Unit 21 Priory Industrial Park, Airspeed Road Christchurch, Dorset, BH23 4HD t: 01425 278011 www.deltarubber.co.uk deltasales@deltarubber.co.uk

Description

DRA24 Black BS 2751-BA40 specification high-grade pure NBR Nitrile 40° 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: Application:	NBR acrylonitrile b	utadiene to BS specification Chemical/Oil/Fuel Resitant
Thickness:		0.5,1,1.5,2,3,5,6mm
Colour:		Black
Cloth/Plate Finish:		Plate
Density [specific gravity]:		1.14
Hardness [Degrees Shore A]:		40° ± 5°
Tensile Strength [MPA]:		9 min
Elongation at Break:		600%
Minimum Temperature:		-30°C
Maximum Temprature:		+90°C
Compression Set:		30%
Tear Resistance (kg/o	cm)	N/A

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Thickness

0.5mm-6mm (other thicknesses on request)

Sheet Size

1.4m wide x 5,10m rolls

Finish Plate



BS2751-BA50 Nitrile Rubber

DRA25 DATA SHEET

DELTA RUBBER LIMITED

Unit 21 Priory Industrial Park, Airspeed Road Christchurch, Dorset, BH23 4HD t: 01425 278011 www.deltarubber.co.uk deltasales@deltarubber.co.uk

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: Application:	NBR acrylonitrile l	outadiene to BS specification Chemical/Oil/Fuel Resitant
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 Temprature:		+90°C
Compression Set:		30%
Tear Resistance (kg/cm)		N/A

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Thickness

0.5mm-6mm (other thicknesses on request)

Sheet Size

1.4m wide x 5,10m rolls

Finish Plate



BS2751-BA60 Nitrile Rubber

DRA26 DATA SHEET

DELTA RUBBER LIMITED

Unit 21 Priory Industrial Park, Airspeed Road Christchurch, Dorset, BH23 4HD t: 01425 278011 www.deltarubber.co.uk deltasales@deltarubber.co.uk

Description

DRA26 Black BS 2751-BA60 specification high-grade pure NBR Nitrile 60° 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 b	utadiene to BS specification Chemical/Oil/Fuel Resitant
Application:		
Thickness:		0.5,1,1.5,2,3,5,6mm
Colour:		Black
Cloth/Plate Finish:		Plate
Density [specific gravity]:		1.25
Hardness [Degrees Shore A]:		60° ± 5°
Tensile Strength [MPA]:		8.4 min
Elongation at Break:		400%
Minimum Temperature:		-25°C
Maximum Temprature:		+90°C
Compression Set:		25%
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



BS2751-BA70 Nitrile Rubber

DRA27 DATA SHEET

DELTA RUBBER LIMITED

Unit 21 Priory Industrial Park, Airspeed Road Christchurch, Dorset, BH23 4HD t: 01425 278011 www.deltarubber.co.uk deltasales@deltarubber.co.uk

Description

DRA27 Black BS 2751-BA70 specification high-grade pure NBR Nitrile 70° 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 b	outadiene to BS specification
Application:		Chemical/Oil/Fuel Resitant
Thickness:		0.5,1,1.5,2,3,5,6mm
Colour:		Black
Cloth/Plate Finish:		Plate
Density [specific gravity]:		1.25
Hardness [Degrees Shore A]:		70° ± 5°
Tensile Strength [MPA]:		12.5 min
Elongation at Break:		250%
Minimum Temperature:		-25°C
Maximum Temprature:		+120°C
Compression Set:		20%
Tear Resistance (kg/o	cm)	N/A

SGS

Thickness

0.5mm-6mm (other thicknesses on request)

Sheet Size

1.4m wide x 5,10m rolls

Finish Plate

