

BS1154-Z40 Natural Rubber



DRN14 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

DRN14 Black BS 1154 specification high-quality Natural 40° shore A material, suitable for a wide range of applications with excellent resilience, tear & abrasion resistance & high tensile strength. Resistant to water, mild chemicals etc. High Electrical resistance.

Technical Information

Material:	NR Natural Rubber to BS Specification Grade
Application:	General Purpose, Water Resistant, Mechanical
Thickness:	0.5,1,1.5,2,3,5,6mm
Colour:	Black
Cloth/Plate Finish:	Plate
Density [specific gravity]:	1.05
Hardness [Degrees Shore A]:	40° ± 5°
Tensile Strength [MPA]:	19 min
Elongation at Break:	700%
Minimum Temperature:	-20°C
Maximum Temperature:	+70°C
Compression Set:	30%
Abrasion Resistance:	110

Thickness

0.5mm-6mm
(other thicknesses on request)

Sheet Size

1.4m wide x 5,10m rolls

Finish

Plate

Cutting

Standard Press Tools



BS1154-Z50 Natural Rubber



DRN15 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

DRN15 Black BS 1154 specification high-quality Natural 50° shore A material, suitable for a wide range of applications with excellent resilience, tear & abrasion resistance & high tensile strength. Resistant to water, mild chemicals etc. High Electrical resistance.

Technical Information

Material:	NR Natural Rubber to BS Specification Grade
Application:	General Purpose, Water Resistant, Mechanical
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]:	17 min
Elongation at Break:	500%
Minimum Temperature:	-20°C
Maximum Temperature:	+70°C
Compression Set:	30%
Abrasion Resistance:	115

Thickness

0.5mm-6mm
(other thicknesses on request)

Sheet Size

1.4m wide x 5,10m rolls

Finish

Plate

Cutting

Standard Press Tools



BS1154-Z60 Natural Rubber



DRN16 DATA SHEET

DELTA RUBBER LIMITED

Unit 21 Priory Industrial Park, Airspeed Road
Christchurch, Dorset, BH23 4HD

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Description

DRN16 Black BS 1154 specification high-quality Natural 60° shore A material, suitable for a wide range of applications with excellent resilience, tear & abrasion resistance & high tensile strength. Resistant to water, mild chemicals etc. High Electrical resistance.

Technical Information

Material:	NR Natural Rubber to BS Specification Grade
Application:	General Purpose, Water Resistant, Mechanical
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]:	60° ± 5°
Tensile Strength [MPA]:	17 min
Elongation at Break:	500%
Minimum Temperature:	-20°C
Maximum Temperature:	+70°C
Compression Set:	30%
Abrasion Resistance:	120

Thickness

0.5mm-6mm
(other thicknesses on request)

Sheet Size

1.4m wide x 5,10m rolls

Finish

Plate

Cutting

Standard Press Tools



BS1154-Y40 Natural Rubber



DRN51 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

DRN51 White BS 1154 Y40 specification high-quality Natural 40° shore A material, suitable for a wide range of applications with excellent resilience, tear & abrasion resistance & high tensile strength. Resistant to water, mild chemicals etc. High Electrical resistance.

Technical Information

Material:	NR Natural Rubber to BS Specification Grade
Application:	General Purpose, Water Resistant, Mechanical
Thickness:	0.5,1,1.5,2,3,5,6mm
Colour:	White
Cloth/Plate Finish:	Plate
Density [specific gravity]:	1.05
Hardness [Degrees Shore A]:	40° ± 5°
Tensile Strength [MPA]:	18 min
Elongation at Break:	600%
Minimum Temperature:	-20°C
Maximum Temperature:	+70°C
Compression Set:	30%
Abrasion Resistance:	120

Thickness

0.5mm-6mm
(other thicknesses on request)

Sheet Size

1.4m wide x 5,10m rolls

Finish

Plate

Cutting

Standard Press Tools



BS1154-Y50 Natural Rubber



DRN52 DATA SHEET

DELTA RUBBER LIMITED

Unit 21 Priory Industrial Park, Airspeed Road
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Description

DRN52 White BS 1154 Y40 specification high-quality Natural 50° shore A material, suitable for a wide range of applications with excellent resilience, tear & abrasion resistance & high tensile strength. Resistant to water, mild chemicals etc. High Electrical resistance.

Technical Information

Material:	NR Natural Rubber to BS Specification Grade
Application:	General Purpose, Water Resistant, Mechanical
Thickness:	0.5,1,1.5,2,3,5,6mm
Colour:	White
Cloth/Plate Finish:	Plate
Density [specific gravity]:	1.10
Hardness [Degrees Shore A]:	50° ± 5°
Tensile Strength [MPA]:	18 min
Elongation at Break:	500%
Minimum Temperature:	-20°C
Maximum Temperature:	+70°C
Compression Set:	30%
Abrasion Resistance:	125

Thickness

0.5mm-6mm

(other thicknesses on request)

Sheet Size

1.4m wide x 5,10m rolls

Finish

Plate

Cutting

Standard Press Tools



BS1154-Y60 Natural Rubber



DRN53 DATA SHEET

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Description

DRN53 White BS 1154 Y60 specification high-quality Natural 60° shore A material, suitable for a wide range of applications with excellent resilience, tear & abrasion resistance & high tensile strength. Resistant to water, mild chemicals etc. High Electrical resistance.

Technical Information

Material:	NR Natural Rubber to BS Specification Grade
Application:	General Purpose, Water Resistant, Mechanical
Thickness:	0.5,1,1.5,2,3,5,6mm
Colour:	White
Cloth/Plate Finish:	Plate
Density [specific gravity]:	1.20
Hardness [Degrees Shore A]:	60° ± 5°
Tensile Strength [MPA]:	18 min
Elongation at Break:	400%
Minimum Temperature:	-20°C
Maximum Temperature:	+70°C
Compression Set:	30%
Abrasion Resistance:	140

Thickness

0.5mm-6mm
(other thicknesses on request)

Sheet Size

1.4m wide x 5,10m rolls

Finish

Plate

Cutting

Standard Press Tools

