

DATA SHEET

Black Natural Rubber 40°sh to BS1154-Z40



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

Tel: 01425 278011

Fax: 01425 278012

www.deltarubber.co.uk

deltasales@deltarubber.co.uk

Description

DRN14 Black BS 1154-Z40 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.

Thickness: 1.5mm to 6mm (other thickness on request)

- Sheet size: 1.4m wide x 10m rolls**
- Finish: Plate Finish**
- Cutting: Standard Press- Tools**

Technical Information

Material:	NR Natural rubber to BS Specification Grade
Application:	General Purpose, Water Resistant, mechanical.
Thickness:	1.5, 2, 3, 5, 6mm
Colour:	Black
Cloth/Plate Finish:	Plate
Density [specific gravity]:	1.05 g/cm ³
Hardness [Degrees Shore A]:	40° ± 5°
Tensile Strength [Mpa]:	19.0 min
Elongation at break :	700 %
Minimum Temperature :	-20°C
Maximum temperature:	+70°C
Compression Set :	30%
Abrasion resistance (mm ³):	110

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Certificate No: GB08/75575

This product is REACH, RoHS, PAH & CE Compliant.

DATA SHEET

Black Natural Rubber 50°sh to BS1154-Z50



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Description

DRN15 Black BS 1154-Z50 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.

Thickness: 1.5mm to 6mm (other thickness on request)

- Sheet size: 1.4m wide x 10m rolls**
- Finish: Plate Finish**
- Cutting: Standard Press- Tools**

Technical Information

Material:	NR Natural rubber to BS Specification Grade
Application:	General Purpose, Water Resistant, mechanical.
Thickness:	1.5, 2, 3, 5, 6mm
Colour:	Black
Cloth/Plate Finish:	Plate
Density [specific gravity]:	1.15 g/cm ³
Hardness [Degrees Shore A]:	50° ± 5°
Tensile Strength [Mpa]:	17.0 min
Elongation at break :	500 %
Minimum Temperature :	-20°C
Maximum temperature:	+70°C
Compression Set :	30%
Abrasion resistance (mm ³):	115

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DATA SHEET

Black Natural Rubber 60°sh to BS1154-Z60



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Description

DRN16 Black BS 1154-Z60 specification high-quality Natural 60° shore A material, suitable for a wide range of applications with excellent resilience, tear & abrasion resistance & high tensile strength. Also available as Bridge Bearing rubber to BS5400 Pt 9.

Thickness: 1.5mm to 6mm (other thickness on request)

- Sheet size: 1.4m wide x 10m rolls**
- Finish: Plate Finish**
- Cutting: Standard Press- Tools**

Technical Information

Material:	NR Natural rubber to BS Specification Grade
Application:	General Purpose, Water Resistant, mechanical.
Thickness:	1.5, 2, 3, 5, 6mm
Colour:	Black
Cloth/Plate Finish:	Plate
Density [specific gravity]:	1.2 g/cm ³
Hardness [Degrees Shore A]:	60° ± 5°
Tensile Strength [Mpa]:	17.0 min
Elongation at break :	500 %
Minimum Temperature :	-20°C
Maximum temperature:	+70°C
Compression Set :	30%
Abrasion resistance (mm ³):	120

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DATA SHEET

White Natural Rubber 40°sh to BS1154-Y40



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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.

Thickness: 1.5mm to 6mm (other thickness on request)

- Sheet size: 1.4m wide x 10m rolls**
- Finish: Plate Finish**
- Cutting: Standard Press- Tools**

Technical Information

Material:	NR White Natural rubber to BS Specification Grade
Application:	General Purpose, Water Resistant, mechanical.
Thickness:	1.5, 2, 3, 5, 6mm
Colour:	White
Cloth/Plate Finish:	Plate
Density [specific gravity]:	1.05 g/cm ³
Hardness [Degrees Shore A]:	40° ± 5°
Tensile Strength [Mpa]:	18.0 min
Elongation at break :	600 %
Minimum Temperature :	-20°C
Maximum temperature:	+70°C
Compression Set :	30%
Abrasion resistance (mm ³):	120

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DATA SHEET

White Natural Rubber 50°sh to BS1154-Y50



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Description

DRN52 White BS 1154-Y50 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.

Thickness: 1.5mm to 6mm (other thickness on request)

- Sheet size: 1.4m wide x 10m rolls**
- Finish: Plate Finish**
- Cutting: Standard Press- Tools**

Technical Information

Material:	NR White Natural rubber to BS Specification Grade
Application:	General Purpose, Water Resistant, mechanical.
Thickness:	1.5, 2, 3, 5, 6mm
Colour:	White
Cloth/Plate Finish:	Plate
Density [specific gravity]:	1.10 g/cm ³
Hardness [Degrees Shore A]:	50° ± 5°
Tensile Strength [Mpa]:	18.0 min
Elongation at break :	500 %
Minimum Temperature :	-20°C
Maximum temperature:	+70°C
Compression Set :	30%
Abrasion resistance (mm ³):	125

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White Natural Rubber 60°sh to BS1154-Y60



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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.

Thickness: 1.5mm to 6mm (other thickness on request)

- Sheet size: 1.4m wide x 10m rolls**
- Finish: Plate Finish**
- Cutting: Standard Press- Tools**

Technical Information

Material:	NR White Natural rubber to BS Specification Grade
Application:	General Purpose, Water Resistant, mechanical.
Thickness:	1.5, 2, 3, 5, 6mm
Colour:	White
Cloth/Plate Finish:	Plate
Density [specific gravity]:	1.20 g/cm ³
Hardness [Degrees Shore A]:	60° ± 5°
Tensile Strength [Mpa]:	18.0 min
Elongation at break :	400 %
Minimum Temperature :	-20°C
Maximum temperature:	+70°C
Compression Set :	30%
Abrasion resistance (mm ³):	130

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