

DATA SHEET

DRN14 Black Natural Rubber 40°sh to BS1154-Z40



**Unit 21 Priory Industrial Park
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BH23 4HD**

Tel: 01425 278011

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www.deltarubber.co.uk

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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

The information given above is based upon average values and is no way intended as a warranty. The purchaser is deemed responsible for determining the suitability of the product for any particular application. All data relating to suitable uses and description information concerning our products are compiled from research and are believed to be reliable, but are provided for guidance purposes only. The Company holds no legal or contractual responsibility for information supplied.



Certificate No: GB08/75575

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

DATA SHEET

DRN15 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

DRN16 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

DRN51 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

DRN52 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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DRN53 White Natural Rubber 60°sh to BS1154-Y60

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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