TECHNICAL DATA





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PRODUCT NAME BS1154 Z40

DESCRIPTION A black 40 degree shore A hardness natural

rubber fully tested to British Standard BS1154. Used in high performance applications where tensile

strength and abrasion resistance are required.

THICKNESS (mm) 1.5, 2.0, 3.0, 5.0, 6.0, 12.0

SHEET SIZE (M) Length 20M (1.5mm,2.0mm)

Length 10M (2.5mm - 6.0mm)

Length 5M (8.0 mm - 25.0mm)

plate

MATERIAL Natural BS1154 Z40

APPLICATION Where good abrasion, tensile strength, Ozone

and UV resilience are required

INSERTION

FINISH

CHEMICAL RESISTANCE PLEASE REFER TO OUR CHEMICAL DATA

NO

SHEET

SPECIFICATIONS COMPOUND	Values [typical]
COLOUR	BLACK
COMPOUND	NATURAL
DENSITY [SPECIFIC GRAVITY]	g/cm ³ 1.10
HARDNESS [DEGREES SHORE A]	+/-5 40
TENSILE STRENGTH	MPa 19.0
ELONGATION AT BREAK	% 600
MINIMUM TEMPERATURE	°C -20
MAXIMUM TEMPERATURE	°C+70
ABRASION RESISTANCE	mm ³ 110

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