

**TECHNICAL DATA** 

## WILLIAM JOHNSTON & COMPANY LIMITED



 Glasgow
 Tel: +44 (0) 141 620 1666
 Inverness
 Tel: +44 (0) 1463 238 673

 sales@williamjohnston.co.uk
 I
 www.williamjohnston.co.uk

PRODUCT NAME

DESCRIPTION

THICKNESS (mm) SHEET SIZE (M)

FINISH MATERIAL APPLICATION INSERTION

CHEMICAL RESISTANCE

## BS1154 Y60

A white 60 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. 1.5, 2.0, 3.0, 5.0, 6.0, 12.0

Length 20M (1.5mm,2.0mm) Length 10M (2.5mm - 6.0mm) Length 5M (8.0 mm - 25.0mm) plate

Natural BS1154 Y50

Where good abrasion, tensile strength, Ozone and UV resilience are required NO

PLEASE REFER TO OUR CHEMICAL DATA SHEET

SPECIFICATIONS COMPOUND	Values [typical]
COLOUR	WHITE
COMPOUND	NATURAL
DENSITY [SPECIFIC GRAVITY]	g/cm <sup>3</sup> 1.20
HARDNESS [DEGREES SHORE A]	+/-5 60
TENSILE STRENGTH	MPa 17.0
ELONGATION AT BREAK	%400
MINIMUM TEMPERATURE	°C-20
MAXIMUM TEMPERATURE	°C 70
ABRASION RESISTANCE	mm <sup>3</sup> 130

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