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Specification Sheet / 01 A301 BS2752 C40



Properties	Value	Test Method	Unit
Colour	Black		
Basic Polymer Type	Chloroprene		
Indentation Hardness	40 shore		Degrees
Accelerated Ageing- change in elongation at break (168 hours @70C)	-20% change to original	bs903Part A19 Method A	
Accelerated Ageing- change in Tensile strength (168 hours @70C)	-12% change to original	bs903Part A19 Method A	
Accelerated Ageing- change in Hardness (168 hours @70C)	+7 shore change to original	bs903Part A19 Method A	
Elongation @ Break - Minimun	1450	ASTM D412	%
Minimum Continuous Working Temperature	-40		°С
Maximum Working Temperature	110		°С
Liquid Resistance- Volume change 24 hours @40c	-0+100% % Liquid B	BS ISO 1817	
Compression Set 70° 22h	30% Max	ASTM D395 Method B	%

Change Control Date	Change	
31/08/2018	Created	



The above figures are average values.

We recommend that you examine any material you select to ensure its suitability for your application.

Tolerance(s) applied in accordance with ASG specification No WI007 (https://bit.ly/3nKm6Hj) unless otherwise stated.

Our standard terms and conditions of trading (https://bit.ly/3b3mThw) apply at all times.

