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Specification Sheet / 01 A301 BS2752 C40



SO9001, ISO14001, ISO45001 Certificate Ref: 11738

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	450		ASTM D412	%
Minimum Continuous Working Temperature	-40			°C
Maximum Working Temperature	110			°C
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.

