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## Specification Sheet / OI I362 Solid EPDM



Property	Value	Test Method	Unit
Colour	Black		
Specification	BS6920 BS EN681-1 WA70		
Base Polymer Type	EPDM		
Indentation Hardness	70 IRHD -4+5	BS903 Part A26	
Specific Gravity	1.22 +/- 0.05	BS903 Part A1	g/cm <sup>3</sup>
Tensile Strength - Minimum	9	BS903 Part A2	Mpa
Elongation @ Break - Minimum	200	BS903 Part A2	%
Minimum Continuous Working Temperature	-15		°C
Maximum Continuous Working Temperature	100		°C
Maximum Intermittent Working Temperature	110		°C
Compression Set 70 Degrees 22 Hours	20% Max	BS903 Part A6	%

### Guidelines for Use (It is the Customers responsibility to ensure suitability of Use)

Food Use Suitability	Not Recommended
Abrasion Resistance	Moderate
Ozone Weather Resistance	Moderate
Flame Retardency	Not Recommended
Electrical Resistance	Not Recommended
General Purpose	Not Recommended
WRAS Approval for Cold Water Only	

Change Control Date	Change
09/08/2013	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 (<http://goo.gl/mc0862>) unless otherwise stated.  
Our standard terms and conditions of trading (<http://goo.gl/zjcfRi>) apply at all times.

