

Specification Sheet / OI A30I (M) Commercial Grade Neoprene



Properties	Value	Test Method	Unit
Colour	Black		
To specification	Commercial		
Basic Polymer Type	SBR/CR		
Indentation Hardness	60 Shore A -4 +5	ASTM D2240 00	Degrees
Specific Gravity	1.5 ± 0.05	ASTM D792	g/cm ³
Tensile Strength - Minimum	3	ASTM D412	Mpa
Elongation @ Break - Minimum	250	ASTM D412	%
Minimum Continuous Working Temperature	-20		°C
Maximum Continuous Working Temperature	70		°C
Maximum Intermittent Working Temperature	90		°C
Compression Set 70° 22h	35% Max	ASTM D395 Method B	%
Insertion Type	Special order for insertion		

Guidelines for use	
Food Use	Not recommended
Abrasion Resistance	Moderate
Ozone Weather Resistance	Moderate
Flame Retardency	Moderate
Electrical Resistance	Not recommended
General Purpose	Good
test	
trt	

Change Control Date	Change
01/08/2013	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.

