

Polymer Works, Hope Street  
Dudley, West Midlands DY2 8RS

t: 01384 252555

f: 01384 252373

e: [technical@advancedseals.co.uk](mailto:technical@advancedseals.co.uk)



<http://www.advancedseals.co.uk>

## Specification Sheet (Superceded) / 01 C 25 Solid Neoprene



Certificate No. 11738-EMS-001  
ISO 9001:2015 ISO 14001:2015

Specification	Result
Elastomer	Neoprene
Quality	BS 2752 - C50
Hardness	50 Degree Shore A
S.G.	1.35 G/CM squared
Tensile Mpa	13
Elongation	450%
Tear Strength	26 KG/CM
Compression Set	20 %
Abrasion resistance	140mm Cubed
Operating temperature	-28 / + 125 Degrees C

Change Control Date	Change
16/07/2013	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 W1007 (<https://bit.ly/3nKm6Hj>) unless otherwise stated.  
Our standard terms and conditions of trading (<https://bit.ly/3b3mThw>) apply at all times.

