

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

t: 01384 252555

f: 01384 252373

e: technical@advancedseals.co.uk



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

Specification Sheet / 01

A303 70 Shore ***Wras approved*** EPDM



ISO9001, ISO14001, ISO45001
Certificate Ref: 11739

Specifications	Values	Test Method
Compression Set(22 Hours @ 70°C)	20 %	ASTM D412
Elongation at break	200%	ASTM D412
Highest Recommended working temperature	100°C	None
Intermittent Working Temperature	110°C	None
Lowest Recommended Working Temperature	-15°C	None
Portable Water Temperature Rating	23°C	None
Shore Hardness (Shore A)	70 ° Shore	ASTM D2240
Specific Gravity	1.22g/cm3	ASTM D2240
Tensile Strength	9 MPA	ASTM D412
WRAS Approval Number	241255001	None

Purposes

Chemical Resistant

Ozone Resistant

Portable Water Suitability

Water Resistant

Weather Resistance

Change Control Date

14/02/2018

Change

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.

