

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 / 01

### SHOT-01 40° Shore Tan Shotblast Natural(NR) Rubber Sheet



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

Specification	Value	Test Method
Abrasion Resistance	120 mm <sup>3</sup> Maximum	5N UNE-ISO 4649
Elongation at Break	600 % Minimum	ASTM D412
Highest Recommended Working Temperature	70 °C Maximum	None
Intermittent Working Temperature	90 °C Short Bursts Only	None
Lowest Recommended Working Temperature	-20 °C Minimum	None
Shore Hardness (Shore A)	40 ° Shore +/-5°	ASTM D2240
Specific Gravity	1.05 g/cm <sup>3</sup> +/-0.05	ASTM D2240
Tensile Strength	16 MPA Minimum	ASTM D412

Change Control Date	Change
03/04/2020	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.

