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Specification Sheet (Superceded) / 01 EPDM 50 HE1350



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

Property	Value
Specification	BS2494:1990
Hardness	44-55 IRHD
Tensile strength	9 MPa minimum
Elongation at break	375% minimum
Volume change in distilled water	+8% maximum
Ozone 5% strain, 3C, 24 hours at 10 pphm Ozone	Pass
WRaS approval	List number 0807509
Colour	Black

Heat Age	168 hours at 70C
Hardness change	+5 maximum
Tensile change	+20 maximum
Elongation change	+30 maximum

Compression set	
22 hours at 70C	20% maximum
22 hours at 23C	15% maximum

Change Control Date	Change
01/10/2013	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 (<https://bit.ly/3nKm6Hj>) unless otherwise stated.
Our standard terms and conditions of trading (<https://bit.ly/3b3mThw>) apply at all times.

