

Material Specification

SBR / NATURAL		
Test	Test Method	Limits
Tensile	BS ISO 37:2005	14 mn/m2 minimum
Elongation	BS ISO 37:2005	300% minimum
Hardness	BS ISO 48:2010	65 – 75 IRHD
Heat ageing	7 days at 70°C a) Tensile retention b) Elongation retention c) Hardness change	80% minimum 75% minimum +7 IRHD maximum
Compression set	BS ISO 815-1:2008 22 hours at 70°C	35% maximum
Tear resistance	BS ISO 34-1:2010	40 N/mm minimum
Ozone Resistance	23°C/25pphm/120 hours	No Cracks visible by eye
Material	SBR ./ Natural Rubber Tolerance +/-10% unless otherwise stated	

We are a member of NOF Energy



Certificate Number 12859

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