M2 compound

NATURAL / SBR: Natural Rubber / Styrene Butadiene blend. Filled with Carbon Black. The material has resistance to Ultra Violet light, ageing, fatigue and abrasion.
A hard wearing long life flexible compound

Test	Test Method	NATURAL / SBR Limits
Tensile	BS ISO 37:2005	14 mnlm2 minimum
Elongation	BS ISO 37:2005	300% minimum
Hardness	BS ISO 48:2010	65-751RHD
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°C125pphm/120 hours	No Cracks visible by eye
Material	Natural Rubber / SBR Tolerance +/-100A» unless otherwise stated	