

PACIFIC MARINE & INDUSTRIAL®

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Technical Specification SBR Natural Rubber Compound

Test	Test Method	SBR/Natural
Tensile	BS 903 A2	16 mn/m2
Elongation	BS 903 A2	300% min
Hardness	BS 903 A26	≤78 Shore A following ASTM D224
Heat ageing	7 days @ 70 c a) Tensile retention b) Elongation retention c) Hardness change	90% min 80% min + 7 IRHD
Abrasion resistance	150 4649	≤100 mm3 following
Compression set	BS 903 A6A 22 hours @ 70c	30% max
Tear resistance	BS 903 A3 method c	40 N/mm min
Material tolerance		+ - 4%

Material used most commonly is Styrene Butadiene / Natural rubber.
TYPE 330/70B