

Technical Datasheet – NR-SBR – Rubber

Properties	Test Method	Unit	Tolerance	Value
Density	ISO 1183	g/m ³	±0.05	1.46
Hardness	ISO 7619-1	SHORE A	±7	70
Compression set	ISO 815 22h / 70° C	%		≤ 50%
Elongation at break	ISO 37-52	%		200
Tear resistance	ISO 37-52	N/mm ²		4
Working Temperature		° C		-10° C / +70° C

Resistances:

Ozone resistance: not resistant

Weather resistance: not resistant

Oil resistance: not resistant

Petrol resistance: not resistant

Acid resistance: conditionally resistant

Strong bases: conditionally resistant

Wear resistance: not suitable

