

Material
NBR - Blend
Physical

Characteristics	Unit	Method	Spec	Typical Value
Density	Kg/m ³	ASTM D/1667	75-90	75
Tensile Strength	Kgf/cm ²	ASTM D/412	2.8	
Tear Strength	Kgf/cm	ASTM D/624	1.2	1.2
Elongation	%	ASTM D 412	180	
Temperature Limit(s)	-40°C / +150°C			
Compression Set	%	ASTM D 1056	1.5	
Ozone Resistance	No cracks	ASTM D1171 / JIS K6301	Excellent	Excellent
Fire Resistance	Self-Extinguishing	ASTM D635 UL94 / JIS K6911		
Weather & UV Resistance	Good			
Toxicity		NES 713	3.075	
Sound Absorption	Good / Excellent			
Mildew Resistance	No Fungal Growth / Good			
Odour	Negligible			
Production Process	CFC, Asbestos, Chlorine and Fibre Free			

The information given above is based upon average values and is no way intended as a warranty. The purchaser is deemed responsible for determining the suitability of the product for any particular application. All data relating to suitable uses and descriptions information concerning our products are compiled from research and are believed to be reliable but are provided for guidance purposes only. The company holds no legal or contractual responsibility for information supplied.

Convertors and suppliers of die cut gaskets, tape, sheeting, fabrications, machined plastic components, rubber mouldings, extrusions and adhesives.

