

Nitrile Rubber Sheeting

Technical Data Sheet



Basic Properties	Value	Test Method	Unit
Base Polymer Type	SBR/NBR	-	-
Indentation Hardness	60 Shore A -4 +5	ASTM D2240 00	Degrees
Specific Gravity	1.5 ± 0.05	ASTM D792	g/cm ³
Tensile Strength - Minimum	3	ASTM D412	Mpa
Elongation @ Break - Minimum	250	ASTM D412	%
Minimum Continuous Working Temperature	-20	-	°C
Maximum Continuous Working Temperature	70	-	°C
Maximum Intermittent Working Temperature	90	-	°C
Compression Set 70 Degrees 22 Hours	35 Max	ASTM D395 Method B	%
Insertion Type	Special Order	-	-

Guidelines for Use	
Food Use Suitability	Not Recommended
Abrasion Resistance	Moderate
Ozone Weather Resistance	Not Recommended
Flame Retardancy	Not Recommended
Electrical Resistance	Not Recommended
General Purpose	Good

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