



## TECHNICAL DATA SHEET

***NBR Rubber Sheeting/Nitrile Rubber******COTTON INSERTION***

<b>Basic Properties</b>	<b>Value</b>	<b>Test Method</b>	<b>Unit</b>
Base Polymer Type	SBR/EPDM	-	-
Indentation Hardness	60 Shore A - 4 + 5	ASTM D2240 00	Degrees
Specific Gravity	1.5 ± 0.05	ASTM D792	g/cm <sup>3</sup>
Tensile Strength - Minimum	3	ASTM D412	Mpa
Elongation @ Break - Minimum	250	ASTM D412	%
Minimum Continuous Working Temperature	-30	-	° 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	%
Cloth insertion type	COTTON		
<b>Guidelines for Use</b>			
Food Use Suitability	Not Recommended		
Abrasion Resistance	Moderate		
Ozone Weather Resistance	Not Recommended		
Flame Retardancy	Not Recommended		
Electric Resistance	Not Recommended		
General Purpose	Excellent		

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