

## Characteristics

S. no	Parameter	Unit	Test Method	min & max
1	Hardness Shore A	<i>Shoe A</i>	<i>ASTM-D 2240</i>	10-95
2	Tensile Strength	KG/CM <sup>2</sup>	<i>ASTM-D-412A</i>	35- 85
3	Elongation at Break	%	<i>ASTM-D-412A</i>	250-1050
4	Tear Strength	KG/CM	<i>ASTM-D- 612</i>	25-55
5	Abrasion Resistance	<i>Volume loss &lt;</i>	<i>DIN - 52516 – MM<sup>3</sup></i>	100-350
6	Specific Gravity	G/CM <sup>3</sup>	<i>ASTM-D-792</i>	.90-1.1
7	Melt Flow Index	<i>MFR g/10 min</i>	<i>ASTM-D-1238</i>	25-80

