

	Method	Unit	90A	95A	57D
<b>Hardness at 20°C</b>	DIN 53505	Shore	90	95	57D
<b>100% Modulus</b>	DIN 53504	MPa	8,4	11	20,4
<b>300% Modulus</b>	DIN 53504	MPa	13,1	20	48
<b>Tensile Strength</b>	DIN 53504	MPa	34	42	48
<b>Elongation at Break</b>	DIN 53504	%	475	400	300
<b>Angle Tear Strength (1)</b>	ISO 34 – Pt B	kN/m	102	117	147
<b>Compression Set (2)</b>	ISO 815-1	%	35	39	42
<b>Resilience</b>	DIN 53512	%	58	47	43
<b>DIN Abrasion</b>	ISO 4649	mm <sup>3</sup>	50	40	60
<b>Service Temperature Range</b>		°C	-10 / 120	-10 / 120	-10 / 120
<b>Specific Gravity</b>	-	-	1,06	1,07	1,1

1.) tests performed according procedure ISO 34-1B, Angle without nick

2.) Deflection measured over a time period of 22 hours at a temperature of 70°C

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