

| Material Properties | 70 Shore A | 80 Shore A | 90 Shore A |
|----------------------|------------------------|------------------------|------------------------|
| Density | 1.13 g/cm ³ | 1.12 g/cm ³ | 1.13 g/cm ³ |
| Tensile strength | 6.2 MPa | 18.3 MPa | 28.8 MPa |
| Tear strength | 37 KN/M | 61 KN/M | 78 KN/M |
| Elongation | 602% | 510% | 422% |
| 100% for the tensile | 2.3 MPa | 4.2 MPa | 6.9 MPa |
| 300% for the tensile | 3 MPa | 7.6 MPa | 13.8 MPa |
| Brittle temperature | -55°C no cracking | -55°C no cracking | -55°C no cracking |
| DIN abrasion | 240 mm ³ | 121mm ³ | 127mm ³ |
| Elasticity | 28% | 26% | 28% |
| Constant pressure | 26% (25°Cx25hx25%) | 12% (25°Cx25hx25%) | 13% (25°Cx25hx25%) |

The sheets are produced free of silicone.