

SOPPRENE® 540500A55 NEUTRO

Typical mechanical properties

Tensile stress at 100% elongation	1.5 MPa	ISO 527-1/-2 or ISO 37
Stress at 300% elongation	2.2 MPa	ISO 527-1/-2 or ISO 37
Stress at break	3.9 MPa	ISO 527-1/-2 or ISO 37
Elongation at break, perpendicular	750 %	ISO 527-1/-2 or ISO 37
Shore A hardness, 3s	55	ISO 48-4 / ISO 868
Tear strength, normal	25 kN/m	ISO 34-1

Physical/Other properties

Density	950 kg/m ³	ISO 1183
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Injection

Max. mould temperature	20 - 40 °C
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