

LAPRENE® 830000969 NEUTRO

Typical mechanical properties

Stress at 100% elongation	1.9 MPa	ISO 527-1/-2 or ISO 37
Stress at 300% elongation	2.9 MPa	ISO 527-1/-2 or ISO 37
Stress at break	12.3 MPa	ISO 527-1/-2 or ISO 37
Elongation at break	832 %	ISO 527-1/-2 or ISO 37
Shore A hardness, 3s	67	ISO 48-4 / ISO 868
Compression set at 70°C, 24h	39 %	ISO 815
Tensile set	10 %	ISO 2285
Tear strength, normal	34 kN/m	ISO 34-1

Other properties

Density	887 kg/m ³	ISO 1183
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Injection

Max. mould temperature	20 - 40 °C
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Processing Texts

Pre-drying	Drying not necessary
Longer pre-drying times/storage	Laprene must be stored indoors in the original, unopened and undamaged packaging, away from direct sunlight, moisture and heat.

