

LAPRENE® 83B000956 NEUTRO

Typical mechanical properties

Stress at 100% elongation	2.4 MPa	ISO 527-1/-2 or ISO 37
Stress at 300% elongation	3.8 MPa	ISO 527-1/-2 or ISO 37
Stress at break	7.1 MPa	ISO 527-1/-2 or ISO 37
Elongation at break	634 %	ISO 527-1/-2 or ISO 37
Shore A hardness, 3s	65	ISO 48-4 / ISO 868
Tensile set	6 %	ISO 2285
Tear strength, normal	37 kN/m	ISO 34-1

Other properties

Density	896 kg/m³	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.

