

LAPRENE® 83E000969 NEUTRO

Typical mechanical properties

Stress at 100% elongation	1.9 MPa	ISO 527-1/-2 or ISO 37
Stress at 300% elongation	2.8 MPa	ISO 527-1/-2 or ISO 37
Stress at break	12.5 MPa	ISO 527-1/-2 or ISO 37
Elongation at break	834 %	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
Tear strength, normal	35 kN/m	ISO 34-1

Other properties

Density	890 kg/m³	ISO 1183
---------	-----------	----------

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.

