

LAPRENE® 83FB00962 G

Typical mechanical properties

Stress at 100% elongation	5.7 MPa	ISO 527-1/-2 or ISO 37
Stress at break	10 MPa	ISO 527-1/-2 or ISO 37
Elongation at break	570 %	ISO 527-1/-2 or ISO 37
Shore A hardness, 3s	87	ISO 48-4 / ISO 868
Tear strength, normal	68 kN/m	ISO 34-1

Other properties

Density	920 kg/m ³	ISO 1183
---------	-----------------------	----------

Injection

Max. mould temperature	20 - 40 °C
------------------------	------------

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.

