

LAPRENE® 839901A75 NERO

Typical mechanical properties

Stress at 100% elongation	3.1 MPa	ISO 527-1/-2 or ISO 37
Stress at 300% elongation	4.2 MPa	ISO 527-1/-2 or ISO 37
Stress at break	5.5 MPa	ISO 527-1/-2 or ISO
Elongation at break	505 %	37 ISO 527-1/-2 or ISO
Shore A hardness, 3s Compression set at 70°C, 24h	78 65 %	37 ISO 48-4 / ISO 868 ISO 815

Other properties

Density 1040 kg/m³ 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.

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