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Celanese
The chemistry inside innovation™

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/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.