

LAPRENE® 8P1901A60 NERO

Typical mechanical properties

Stress at 100% elongation	290 psi	ISO 527-1/-2 or ISO 37
Stress at 300% elongation	667 psi	ISO 527-1/-2 or ISO 37
Stress at break	1290 psi	ISO 527-1/-2 or ISO 37
Elongation at break	660 %	ISO 527-1/-2 or ISO 37
Shore A hardness, 3s	65	ISO 48-4 / ISO 868
Compression set at 70°C, 24h	32 %	ISO 815
Tear strength, normal	189 lb/in	ISO 34-1

Other properties

Density	9 lb/gal	ISO 1183
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Injection

Max. mould temperature	86 - 122 °F
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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.