

LAPRENE® 8M0..A45

Typical mechanical properties

Stress at 100% elongation	160 psi	ISO 527-1/-2 or ISO 37
Stress at 300% elongation	261 psi	ISO 527-1/-2 or ISO 37
Stress at break	1030 psi	ISO 527-1/-2 or ISO 37
Elongation at break	790 %	ISO 527-1/-2 or ISO 37
Shore A hardness, 3s	46	ISO 48-4 / ISO 868
Tear strength, normal	131 lb/in	ISO 34-1

Other properties

Density	8 lb/gal	ISO 1183
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Injection

Max. mould temperature	68 - 104 °F
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Processing Texts

Longer pre-drying times/storage The material must be stored indoors in the original, unopened and undamaged packaging, away from direct sunlight, moisture and heat.
