

LAPRENE® 8M0..A50

Typical mechanical properties

Stress at 100% elongation	174 psi	ISO 527-1/-2 or ISO 37
Stress at 300% elongation	290 psi	ISO 527-1/-2 or ISO 37
Stress at break	1070 psi	ISO 527-1/-2 or ISO 37
Elongation at break	806 %	ISO 527-1/-2 or ISO 37
Shore A hardness, 3s	49	ISO 48-4 / ISO 868
Tear strength, normal	137 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.
