

LAPRENE® 8MG..A55

Typical mechanical properties

Stress at 100% elongation	247 psi	ISO 527-1/-2 or ISO 37
Stress at 300% elongation	406 psi	ISO 527-1/-2 or ISO 37
Stress at break	914 psi	ISO 527-1/-2 or ISO 37
Elongation at break	706 %	ISO 527-1/-2 or ISO 37
Shore A hardness, 3s	56	ISO 48-4 / ISO 868
Tear strength, normal	177 lb/in	ISO 34-1

Other properties

Density	7 lb/gal	ISO 1183
---------	----------	----------

Injection

Max. mould temperature	68 - 104 °F
------------------------	-------------

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.