

# LAPRENE® 8MG..A45

## Typical mechanical properties

Stress at 100% elongation	189 psi	ISO 527-1/-2 or ISO 37
Stress at break	856 psi	ISO 527-1/-2 or ISO 37
Elongation at break	758 %	ISO 527-1/-2 or ISO 37
Shore A hardness, 3s	46	ISO 48-4 / ISO 868
Tear strength, normal	160 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.
---------------------------------	--