

LAPRENE® 8MF..A90

Typical mechanical properties

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|---------------------------|-----------|------------------------|
| Stress at 100% elongation | 711 psi | ISO 527-1/-2 or ISO 37 |
| Stress at 300% elongation | 885 psi | ISO 527-1/-2 or ISO 37 |
| Stress at break | 2120 psi | ISO 527-1/-2 or ISO 37 |
| Elongation at break | 724 % | ISO 527-1/-2 or ISO 37 |
| Shore A hardness, 3s | 89 | ISO 48-4 / ISO 868 |
| Tear strength, normal | 303 lb/in | ISO 34-1 |

Other properties

| | | |
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| Density | 8 lb/gal | ISO 1183 |
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Injection

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|------------------------|-------------|
| 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.
