

LAPRENE® 8M24..A30

Note:

Agglomeration of low hardness Laprene grades (below 35 Shore A) typically occurs and is characterized by pellet “blocking” behavior. Agglomeration does not influence material properties or part performance. It is recommended to avoid stacking pallets to reduce the tendency of agglomeration.

Typical mechanical properties

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| Stress at 100% elongation | 116 psi | ISO 527-1/-2 or ISO 37 |
| Stress at break | 740 psi | ISO 527-1/-2 or ISO 37 |
| Elongation at break | 762 % | ISO 527-1/-2 or ISO 37 |
| Shore A hardness, 3s | 29 | ISO 48-4 / ISO 868 |
| Tear strength, normal | 120 lb/in | ISO 34-1 |

Other properties

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| Density | 7 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

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| 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. |
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