



Perfluoroelastomer sealing solution at fraction of the cost!

Physical Properties & Compound Comparison

| Compounds | Gumlast® L8015 | Chemraz® 513 | Kalrez® 8085 | Kalrez® 2037 |
|--------------------------------------------|-------------------|------------------|------------------|------------------|
| Maximum Service Temperature, °C (°F) | 260°C (500°F) | 210°C (410°F) | 240°C (464°F) | 220°C (428°F) |
| Durometer Hardness, Shore A, points ± 5 | 80 | 80 | 80 | 79 |
| 100% Modulus, MPa | 3.6 | 7.2 | 7.5 | 6.2 |
| Tensile Strength @Break, MPa | 7.1 | 11.0 | 16.3 | 16.9 |
| Elongation @ Break, % | 185 | 165 | 159 | 200 |
| Compression Set % 70 hr @ 204°C (400°F) | 13 | 25 | 42 | 27 |

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Kalrez® is registered trademark of DuPont Performance Elastomers

Chemraz® is registered trademark of Greene-Tweed Corporation

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