

High performance packaging solutions

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Polyurethane Foam Specification Sheet

| Foam Grade: 1950 MFR (MIL-PRF-26514G Type I, Class II, Grade B) | |
|---|---------------|
| | |
| TEST OR STANDARD ¹ | SPECIFICATION |
| Density – PCF (pounds per cubic foot) | 1.85 ± .05 |
| IFD on 4" at 25% deflection | 40-50 |
| Resilience - % minimum | 40 |
| Tensile Strength – PSI (lbs./in²) minimum | 12 |
| Elongation - % minimum | 175 |
| Tear Strength – lb./in., minimum | 2.0 |
| 90% Compression Set - % maximum | 10.0 |
| Combustibility: | |
| MIL-26514G | Pass |

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¹ ASTM D-3574-01

