



HANNA RUBBER COMPANY

Specification Sheet

Sponge Rubber Open Cell 3140

| Property | Test Method | Value |
|---------------------------------------|----------------------------------------------------------|----------------------------------------------------------------------------------|
| Density (Average), lb/ft ³ | ASTM D1056 | 33 |
| Thickness, inches (Tolerance) | ASTM D1056 | To 0.187 (±0.015)0.188 - 0.374 (±0.030)0.375 - 0.500 (±0.040)Over 0.500 (±0.060) |
| Standard Color | | Black |
| Polymer | | Natural Rubber |
| Compression Force Deflection, psi | ASTM D1056at 25% compression | 16 - 22 |
| Compression Set, % max. | ASTM D39550% deflection at 158°F | 15 |
| Accelerated Aging, % | ATSM D573Change in compression deflection 168hr at 158°F | ±20 |
| Temperature | | -20°F to 160°F |
| Meets Specifications For: | | ASTM D1056-1A5 / MILC-3133-RO20 / MIL-STD-670-RO20 |

Hanna Rubber accepts no responsibility for results obtained. Each user of these products, or information, should perform their own tests to determine the suitability of the material. Hanna Rubber does not guarantee that the user will obtain the same results. The data and information are subject to change without notice.