

GRISWOLD Sponge

3150 / 4150

Typical Physical Properties

| PROPERTY | TEST METHOD | SPECIFICATION |
|--|--|--|
| Density (Average), lb./ft ³ | ASTM D1056 | 36 |
| Thickness, inches (Tolerance) | ASTM D1056 | 0.063 - 0.187 (± 0.015) 0.188 - 0.374 (± 0.030) 0.375 - 0.499 (± 0.040) 0.500 - 1.000 (± 0.060) |
| Standard Color, 3150 4150 | - | Black Tan |
| Polymer | - | Natural Rubber |
| Compression Deflection, min. psi | ASTM D1056 at 25% compression | 22 |
| Compression Deflection Change after Oven Aging, % | ASTM D1056 168 hrs at 158°F (70°C) | ± 20 |
| Compression Set, % max. | ASTM D1056 50% deflection at 158°F (70°C) | 40 |
| Temperature Range | - | -20°F to 160°F |

NOTE: Information of a technical nature is based on laboratory tests which either GRISWOLD LLC conducts or sends to an independent laboratory for testing for determination of uses as requested in writing by customer. GRISWOLD LLC believes these to be reliable. However, GRISWOLD LLC has no control over the application of the material to, or part of, the final **product** and **therefore**, GRISWOLD LLC makes **no express or implied warranty of result, fitness or merchantability**. The customer should determine reliability for the end use or particular application.

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