



3130 / 4130 Natural Rubber

Typical Physical Properties

PROPERTY	TEST METHOD	SPECIFICATION
Density (Average), lb/ft ³	ASTM D1056	30
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, 3130 4130	-	Black Tan
Polymer	-	Natural Rubber
Compression Deflection, psi	ASTM D1056 at 25% Compression	10 - 16
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)	15
Temperature Range, °F	-	-20 to 160

Meets ASTM D1056 RO 13-1A3 and RO 14-1A4 (Formerly MIL C-3133/MIL-STD-670 RO 11 and RO 15)

NOTES: Information of a technical nature is based on laboratory tests which either GRISWOLD PRODUCTS LLC conducts or sends to an independent laboratory for testing for determination of uses as requested in writing by customer. GRISWOLD PRODUCTS LLC believes these to be reliable. However, GRISWOLD PRODUCTS LLC has no control over the application of the material to, or part of, the final **product** and **therefore**, GRISWOLD PRODUCTS 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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