



*We Always Deliver Exactly
What We Promise!*

Physical Property Data Sheet

Material: EPDM 60 FDA, Certified to NSF61
Compound Number: E6015

Page: 1 of 1

Specifications: ASTM D2000 4AA610 A13 B13 EA14 F17

ORIGINAL PHYSICAL PROPERTIES	SPECS	RESULTS
Hardness (Shore A), pts.....	60 ± 5.....	60
Tensile Strength, psi.....	1450.....	2237
Elongation, %.....	350.....	532

A13 HEAT RESISTANCE, TEST METHOD D865, 70HRS @ 70°C

Hardness change, pts.....	+10.....	+3
Tensile strength change, %.....	-25.....	+5.4
Elongation change, %.....	-25.....	-16.4

B13 COMPRESSION SET, TEST METHOD D395 METHOD B, 22HRS @ 70°C

% of Original Deflection.....	25.....	16.5
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EA14 WATER RESISTANCE, TEST METHOD D471, 70HRS @ 100°C

Volume Change, %.....	+10.....	+1.8
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F17, LOW TEMPERATURE RESISTANCE, 3 MINUTES @ -40°C, D2137

Non-Brittle.....	pass.....	pass
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The data shown here is intended as a guideline only. It is advisable to test under actual service conditions.