

BRP Manufacturing Company

Rubber Sheet, Extruded, and Molded Products
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PRODUCT INFORMATION

Specification Sheet - Style S5462

Product	EPDM, FDA Approved Ingredients, Black	
Specification	ASTM D2000 M3BA610A14B13C12F17Z1Z2, Z1=Black, Z2 = Approved Ingredients per CFR177.2600 Title 21	
ASTM Standard	Condition	Requirement
Original Hardness	ASTM D2240 Shore A	60±5
Original Tensile	ASTM D 412	1,450 PSI (min.)
Original Elongation	ASTM D 412	200 % (min.)
Heated Aged	ASTM D573, 70 hrs. @ 100°C	
Change in Duro		± 15 points MAX.
Change in Tensile		±30 % MAX
Change in elongation		-50 % MAX
Oil Immersion	Test Method D471, No 3 Oil, 70@ 100°C	No Requirement
Compression Set	Test Method D395, solid, max, %, 22 h 70°C	50% Max