

EPDM Sponge Strip

Technical Information

Material Designation (ASTM 0-2000.SAE J200 Classification) 1981	BA,CA,DA
Tensile Strength (PSI)	Over 2000
Hardness Range (Durom A)	40-90
Specific Gravity Polymer	0.86
Adhesion to Metals	Fair
Adhesion to Fabrics	Good
Tear Resistance	Fair
Abrasion Resistance	Good to Excellent
Compression Set	Good
Rebound	
Cold	Excellent
Hot	Excellent
Dielectric Strength	Outstanding
Electrical Insulation	Outstanding
Permeability to Gases	Fairly Low
Acid Resistance	
Dilute	Excellent
Concentrated	Good
Solvent Resistance	
Aliphatic Hydrocarbons	Poor
Aromatic Hydrocarbons	Poor
Oxygenated (Ketones, etc.)	Excellent
Lacquer Solvents	Fair to Good
Resistance to	
Swelling in Lubrication Oil	Poor
Oil and Gasoline	Poor
Animal and Vegetable Oils	Good to Excellent
Water Absorption	Excellent
Oxidation	Excellent
Ozone	Outstanding
Sunlight Aging	Outstanding
Heat Aging	Excellent
Low Temperature	Excellent
Flame	Poor to Good

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